TABLE 16

SUMMARY OF ANALYTICAL RESULTS: ORGANICS
SEISMIC RETROFIT OF THE WEST APPROACH
SAN FRANCISCO - OAKLAND BAY BRIDGE
PERMANENT AND TEMPORARY COLUMNS

BORING NUMBER	SAMPLE DEPTH	TPH-S	BENZENE	TOLUENE	E-BENZENE	XYLENES	PCB	VOC	SVOC
TNF2-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
TNF2-2	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
TNF3-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
TNF3-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
TNF6-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	—	—
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
TNF6-2	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	3	60	<5.0	<5.0	<5.0	<15	ND	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
TNF7-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
TNF7-2	Surface	100	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	—	—	—	—	—	—	—	ND
TNF7-3	Surface	—	<5.0	<5.0	<5.0	<15	—	ND	—
	3	—	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—
TNF7-4	Surface	90	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	5.9	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
TNF8-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
TNF8-2	Surface	<10	<5.0	<5.0	<5.0	<15	ND	9.8	—
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	—

BORING NUMBER	SAMPLE DEPTH	TPH-S	BENZENE	TOLUENE	E-BENZENE	XYLENES	PCB	VOC	SVOC
T1-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T1-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T1-3	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T1-4	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T1-5	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	100	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T2-2	Surface	—	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	—
T2-3	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T2-4	Surface	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
T2-5	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T3-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	390
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	10	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T3-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	100	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T3-3	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	450
	10	—	—	—	—	—	—	—	ND
T3-4	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—

BORING NUMBER	SAMPLE DEPTH	TPH-S	BENZENE	TOLUENE	E-BENZENE	XYLENES	PCB	VOC	SVOC
T4-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T4-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	170	<5.0	<5.0	<5.0	<15	—	—	2680
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	10	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T4-3	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
T4-4	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	10	<10	<5.0	<5.0	<5.0	<15	—	—	330
	15	—	—	—	—	—	—	—	ND
T4-5	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	590	<5.0	<5.0	<5.0	<15	—	ND	—
	5	210	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T5-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	970
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T5-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	110	<5.0	<5.0	<5.0	<15	—	ND	—
T5-3	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	10	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T5-4	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T5-5	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	200	<5.0	<5.0	<5.0	<15	—	—	ND
	10	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T6-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T6-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND

BORING NUMBER	SAMPLE DEPTH	TPH-S	BENZENE	TOLUENE	E-BENZENE	XYLENES	PCB	VOC	SVOC
T6-3	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	15	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
T6-4	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T7-1A	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T7-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T7-3	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	100	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T7-4	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T8-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T8-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T8-3	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
T8-4	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T9-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	56	—
T9-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	10	<10	<5.0	<5.0	<5.0	<15	—	—	890
T9-3	Surface	270	<5.0	<5.0	<5.0	<15	—	8.2	—
	3	250	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T10-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T10-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
T10-3	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND

BORING NUMBER	SAMPLE DEPTH	TPH-S	BENZENE	TOLUENE	E-BENZENE	XYLENES	PCB	VOC	SVOC
T11-1	Surface	—	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T11-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T11-3	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T12-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	—
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T12-3	Surface	130	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T13-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T13-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T13-3	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T14-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T14-2	Surface	170	<5.0	<5.0	<5.0	<15	ND	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
T14-3	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T15-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T15-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
T15-3	Surface	200	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T16-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
T17-1	Surface	<10	<5.0	<5.0	<5.0	18.3	—	18.3	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	5,400
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
T18-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	10	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
T19-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T19-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T20-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
T20-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—

BORING NUMBER	SAMPLE DEPTH	TPH-S	BENZENE	TOLUENE	E-BENZENE	XYLENES	PCB	VOC	SVOC
T22-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	—
T22-2	Surface	20	<5.0	<5.0	<5.0	<15	—	ND	—
	4	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T23-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	1	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T24-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T24-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T24-3	Surface	40	<5.0	<5.0	<5.0	<15	—	ND	—
T25-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND		ND
	3	<10	<5.0	<5.0	<5.0	<15	ND		ND
	5	<10	<5.0	<5.0	<5.0	<15	ND		ND
	15	<10	<5.0	<5.0	<5.0	<15	ND		ND
T25-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	15	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	20	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	25	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T25-3	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	15	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	20	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	25	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T26-1	Surface	<10	<5.0	<5.0	<5.0	<15	**220 (1260)**	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	**140 (1260)**	—	ND
	5	50	<5.0	<5.0	<5.0	<15	ND	—	ND
	10	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	15	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	20	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	25	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T26-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	6.8	—
	15	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	20	<10	<5.0	<5.0	<5.0	<15	—	5.2	—
	25	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	30	<10	<5.0	<5.0	<5.0	<15	—	ND	—

BORING NUMBER	SAMPLE DEPTH	TPH-S	BENZENE	TOLUENE	E-BENZENE	XYLENES	PCB	VOC	SVOC
T27-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	10	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	15	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	20	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	25	<10	<5.0	<5.0	<5.0	<15	—	—	ND
T27-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	2	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	4	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	15	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	20	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	25	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	30	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	35	<10	<5.0	<5.0	<5.0	<15	—	ND	—
T28-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	3	<10	<5.0	<5.0	<5.0	<15	0.04 (1260)	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	10	<10	<5.0	<5.0	<5.0	<15	0.19 (1260)	—	ND
	15	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	20	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	25	<10	<5.0	<5.0	<5.0	<15	0.31 (1260)	—	ND
	30	<10	<5.0	<5.0	<5.0	<15	0.22 (1260)	—	ND
	35	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	40	<10	<5.0	<5.0	<5.0	<15	0.14 (1260)	—	ND
	45	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
	50	<10	<5.0	<5.0	<5.0	<15	ND	—	ND
T28-2	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	6	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	16	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	20	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	25	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	30	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	35	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	40	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	45	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	50	<10	<5.0	<5.0	<5.0	<15	—	ND	—
	55	<10	<5.0	<5.0	<5.0	<15	—	ND	—
TH22-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	430
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
	5	70	<5.0	<5.0	<5.0	<15	ND	ND	740
	10	<10	—	—	—	—	—	—	—

BORING NUMBER	SAMPLE DEPTH	TPH-S	BENZENE	TOLUENE	E-BENZENE	XYLENES	PCB	VOC	SVOC
TH23-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
TH24-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	710
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
	10	<10	<5.0	<5.0	<5.0	<15	ND	ND	330
TH25-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	20,260
	3	—	<5.0	<5.0	<5.0	<15	—	ND	ND
TH26-1	Surface	80	<5.0	<5.0	<5.0	15	120 (1260)	ND	ND
	3	410	<5.0	<5.0	<5.0	<15	ND	ND	ND
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
TH27-1	Surface	90	<5.0	<5.0	<5.0	<15	—	ND	ND
TF21-1	Surface	240	<5.0	<5.0	<5.0	<15	0.97 (1254/1260)	ND	ND
	1	140	<5.0	<5.0	<5.0	<15	0.14 (1260)	ND	ND
TF22-1	Surface	60	<5.0	<5.0	<5.0	<15	0.6 (1232/1260)	ND	ND
	1	<10	<5.0	<5.0	<5.0	<15	0.16 (1260)	ND	ND
TF27-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
TF28-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
TF29-1	Surface	50	<5.0	<5.0	<5.0	<15	ND	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	2690
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
TF30-1	Surface	80	<5.0	<5.0	<5.0	<15	—	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
TF31-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
	3	—	<5.0	<5.0	<5.0	<15	ND	ND	ND
	8	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
TF32-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	10	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	15	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
TF33-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND

BORING NUMBER	SAMPLE DEPTH	TPH-S	BENZENE	TOLUENE	E-BENZENE	XYLENES	PCB	VOC	SVOC
TF34-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
TF35-1	Surface	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
	3	910	<5.0	<5.0	<5.0	<15	ND	ND	670
	5	<10	<5.0	<5.0	<5.0	<15	ND	ND	ND
TF36-1	Surface	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	3	<10	<5.0	<5.0	<5.0	<15	—	ND	ND
	5	—	<5.0	<5.0	<5.0	<15	—	ND	ND
	10	—	<5.0	<5.0	<5.0	<15	—	ND	ND
TF37-1	Surface	550	<5.0	<5.0	<5.0	<15	—	ND	—
	3	220	<5.0	<5.0	<5.0	<15	—	ND	—
	5	240	<5.0	<5.0	<5.0	<15	—	ND	—
TF38-1	Surface	20	<5.0	<5.0	<5.0	<15	—	—	1,156
	3	<10	<5.0	<5.0	<5.0	<15	—	—	ND
	5	<10	<5.0	<5.0	<5.0	<15	—	—	ND

Notes:
All concentrations are presented in milligrams per kilogram unless noted
Sample depth is presented in feet below ground surface
ND = Not Detected
— = Not Analyzed
TPH-S = Total Petroleum Hydrocarbon Speciation
VOC = Total of Volatile Organic Compounds Detected (presented in micrograms per kilogram)
VOC concentrations do not include acetone and methylene chloride, as these are common laboratory contaminants.
SVOC = Total of Semi-Volatile Organic Compounds Detected (presented in micrograms per kilogram)
SVOC concentrations do not include phthalate compounds, as these are common laboratory contaminants.
PCB = Total of Polychlorinated Biphenyls compounds detected (type of PCB in parentheses)