

Appendix F

2015 Supplemental Sampling
Results in Vicinity of the Sanitary
Sewers

Metal	536-106	536-106	536-106	536-106	536-106	536-106	536-106
	0-0.5'	1-1.5'	3-3.5'	5-5.5'	6-6.5'	8-8.5'	9.5-10'
BA	21.6	25.1	21	18.2	17.6	14	19
CU	38.7	26.8	8.94	9.26	6.36	6.12	6.52
PB	43.4	30.7	ND (10.7)	ND (11.1)	ND (11.5)	ND (12)	ND (11.2)
HG	4.66	8.94	ND (1.7)	ND (1.4)	ND (1.6)	ND (1.3)	ND (1.6)
SE	ND (1.083)	ND (1.064)	ND (1.136)	ND (1.112)	ND (1.106)	ND (1.134)	ND (1.028)
ZN	66.4	30.2	20.5	20.3	19.2	17.2	18

PB	77.2	43	ND (9.69)	ND (10.2)	ND (11)	ND (10.6)	ND (11.3)
HG	8.27	1.3	ND (1.7)	ND (1.5)	ND (1.5)	ND (1.3)	ND (1.7)
SE	ND (0.991)	ND (1.067)	ND (1.088)	ND (1.13)	ND (0.966)	ND (0.991)	ND (1.075)
ZN	56.6	40.2	18.5	19.6	17.6	21.6	23.5

Note: 536-36 (2.5-3'), 536-36A through 536-36F collected September 9-10, 2015.

A1

ACID BROOK

Metal	536-36	536-36	536-36
	0-0.5'	1.5-2'	2.5-3'
BA	35.4	42.8	-
CU	52.2	83	-
PB	85.3	90	-
HG	23.9	27.6	5.32
SE	ND (1)	1.1	-
ZN	52.7	65.1	-

Metal	536-36A	536-36A
	0-0.5'	1-1.5'
HG	0.78	12.7

Metal	536-370	536-370
	0.0-0.5'	1.5-2.0'
HG	0.428	7.02

Metal	536-367	536-367	536-367
	0.0-0.5'	1.5-2.0'	3.0-3.5'
HG	2.21	3.3	12.7

Metal	536-36D
	0-0.5'
HG	4.36

Metal	536-369
	0.0-0.5'
HG	0.82

Metal	536-36F
	1.5-2'
HG	1.58

Metal	536-36B	536-36B
	0-0.5'	0-0.5'
HG	3.15	4.7

Metal	536-14	536-14	536-14	536-14
	0-0.5'	1.5-2'	3-3.5'	5-5.5'
BA	36.9	35.1	48.6	19.5
CU	88.6	43.1	123	154
PB	118	56.2	74.3	68.2
HG	8	1.9	3.4	6.2
SE	2.7	ND (1.1)	2	2.9
ZN	52.6	36.1	40.7	31.9

Metal	536-22
	0-0.5'
BA	47.5
CU	24
PB	74
HG	0.71
SE	ND (1.1)
ZN	59.2

Metal	536-205
	5-5.5'
PB	156
HG	1.2

Metal	536-206
	5-5.5'
PB	9.1
HG	0.18

Metal	536-36C
	1.5-2'
HG	6.31

Metal	536-366	536-366
	0.0-0.5'	1.5-2.0'
HG	1.16	4.08

Metal	536N-36D
	2-2.5'
HG	4.7

Metal	536-10	536-10	536-10
	0-0.5'	1.5-2'	3-3.5'
BA	34.7	58.8	27.4
CU	228	449	186
PB	263	338	101
HG	24.1	34.3	11.3
SE	5.6	7	2.2
ZN	61.8	95.7	34.6

Metal	536-209
	6-6.5'
PB	20
HG	0.79

Metal	536-36E
	0-0.5'
HG	9.64

Metal	536-208
	5-5.5'
PB	8.7
HG	0.077

Metal	536-207
	5-5.5'
PB	8.9
HG	1.33

Metal	536-103	536-103	536-103	536-103
	0-0.5'	1.5-2'	3-3.5'	5-5.5'
BA	38	33.9	24.4	29.5
CU	36.3	29.8	25.2	32.8
PB	24.8	12.6	18.1	8
HG	ND (0.11)	ND (0.11)	1.5	ND (0.11)
SE	ND (0.22)	ND (0.21)	ND (0.21)	ND (0.21)
ZN	62.7	29.9	48.5	26.9

Metal	536-37
	0-0.5'
BA	31.7
CU	16.5
PB	26
HG	0.33
SE	ND (1)
ZN	51.1

Metal	536-361	536-361	536-361
	0.0-0.5'	0.0-0.5'	1.5-2.0'
HG	5.2	4.63	10.5

Metal	536-55	536-55	536-55	536-55
	0-0.5'	1.5-2'	3-3.5'	5-5.5'
BA	59.2	22.6	51.1	44.9
CU	17.4	13.5	15	22.9
PB	58.5	10.3	25.3	14.3
HG	0.16	ND (0.12)	0.3	0.14
SE	ND (1.1)	ND (1.1)	ND (1.2)	ND (1.1)
ZN	76.1	34.2	47.4	59.8

Metal	536-52	536-52	536-52	536-52
	0-0.5'	1.5-2'	3-3.5'	5-5.5'

Metal	536-364	536-364
	0.0-0.5'	1.5-2.0'
HG	3.31	0.373

Metal	536-109
	0-0.5'
BA	60.3
CU	17.8
PB	20.6
HG	1.1
SE	ND (1.074)

Metal	536-15
	0-0.5'
BA	42.4
CU	317
PB	388
HG	25.7
SE	4.3
ZN	76.9