CITY:SYRACUSE,NY DIV/GROUP:ENVCAD DB:L.POSENAUER K:DAVIS L:FORAKER LD:L.POSENAUER PIC:H.VANDEWALKER PM:H.VANDEWALKER TM:S.HILL LYR:ON=*;OFF=*REF*
G:\ENVCAD\SYRACUSE\ACTIVE\01085401\100\01\DWG\COMMUNITY\01085408.DWG LAYOUT: 2-8 SAVED: 10/19/2011 8:43 AM ACADVER: 18.1S (LMS TECH) PAGESETUP: C4-D2B-PDF PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 10/19/2011 8:44 AM BY: FORAKER,LYDIA
XREFS: 01085400 01085401 PROJECTNAME: NYS_GIS_1FT
IMAGES: 01085400 01085402

FREGOE ROAD

FREGOE ROAD

ST. LAWRENCE RIVER

GRASSE RIVER

HAVERSTOCK ROAD

MATCHLINE FIGURE 2-7

SED-T60-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.45
3-6	0.66
6-12	2.07
12-18	ND(0.07)[0.23]
18-24	ND(0.06)
24-30	ND(0.07)
30-36	ND(0.11)
36-42	ND(0.06)
42-48	ND(0.07)
48-54	ND(0.07)
54-60	ND(0.06)
60-63	ND(0.06)
63-69	ND(0.11)

NST61-N	
Depth (in)	PCB (mg/kg)
0-3	0.25

SED-T61-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.47
3-6	0.08
6-12	ND(0.07)
12-18	ND(0.07)
18-24	ND(0.06)

SED-T62-NSN	
Depth (in)	PCB (mg/kg)
0-3	ND(0.07)
3-6	ND(0.07)
6-12	ND(0.07)[ND(0.07)]
12-18	ND(0.07)

SED-T63-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.17
3-7	0.80
7-12	0.80
12-18	ND(0.08)[ND(0.08)]
18-24	ND(0.08)
24-30	ND(0.08)
30-36	ND(0.08)
36-42	0.09
42-48	ND(0.06)
48-53	ND(0.06)
53-60	ND(0.07)
60-66	ND(0.08)

SED-T64-NSN	
Depth (in)	PCB (mg/kg)
0-3	1.19
3-6	1.66
6-12	1.22
12-18	1.43[2.45]
18-24	2.19
24-30	3.12
30-37	5.86
37-42	0.59
42-48	ND(0.08)

SED-T65-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.53
3-6	0.48
6-12	ND(0.07)
12-18	ND(0.07)[ND(0.07)]
18-24	ND(0.06)
24-30	ND(0.06)
30-36	ND(0.06)
36-42	ND(0.06)

SED-T66-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.51
3-6	0.53
6-12	5.18
12-18	0.24[0.08]
18-24	ND(0.08)
24-30	ND(0.07)
30-36	ND(0.07)
36-42	ND(0.10)
42-50	ND(0.09)
50-55	ND(0.06)

NST66-N	
Depth (in)	PCB (mg/kg)
0-3	0.47 [0.39]

NST67-N	
Depth (cm)	PCB (mg/kg)
0-1	2.82
1-2	3.05
2-3	2.33
3-4	3.21
4-5	2.26
5-6	4.00
6-7	3.61 [4.12]
7-8	4.29
9-10	8.83
14-15	2.27
19-20	0.62
24-25	ND(0.11) [0.13]
29-30	ND(0.11)
34-35	ND(0.11)
39-40	ND(0.1)
44-45	0.11
49-50	ND(0.1)
54-55	ND(0.15)
59-60	ND(0.13)
64-65	ND(0.13)
69-70	ND(0.12)
74-75	ND(0.15)
79-80	ND(0.1)
84-85	ND(0.07)
89-90	ND(0.09)
94-95	ND(0.09)
99-100	ND(0.09)

SED-T69-NSN	
Depth (in)	PCB (mg/kg)
0-3	1.77
3-6	ND(0.12)
6-12	ND(0.13)
12-18	ND(0.12)[ND(0.12)]

SED-T68-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.49
3-6	0.74
6-12	ND(0.09)

SED-T72-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.46
3-6	0.99
6-12	ND(0.10)
12-18	ND(0.09)

SED-T71-NSN	
Depth (in)	PCB (mg/kg)
0-3	ND(0.07)
3-6	ND(0.09)
6-12	ND(0.07)
12-18	ND(0.09)
18-24	ND(0.11)

NST70-N	
Depth (in)	PCB (mg/kg)
0-3	ND(0.08)

SED-T70-NSN	
Depth (in)	PCB (mg/kg)
0-3	2.99
3-6	0.14
6-12	ND(0.12)
12-18	ND(0.12)

SED-T72-NSS	
Depth (in)	PCB (mg/kg)
0-3	0.11
3-6	ND(0.07)
6-12	ND(0.07)
12-18	ND(0.07)

T72

T71

SED-T71-NSS	
Depth (in)	PCB (mg/kg)
0-3	0.12
3-6	ND(0.08)
6-12	ND(0.08)
12-18	ND(0.08)[ND(0.08)]

T70

SED-T70-NSS	
Depth (in)	PCB (mg/kg)
0-3	ND(0.08)
3-6	ND(0.08)
6-12	ND(0.08)
12-18	ND(0.08)[ND(0.08)]

NST70-S	
Depth (in)	PCB (mg/kg)
0-3	0.32

SED-T69-NSN	
Depth (in)	PCB (mg/kg)
0-3	ND(0.08)
3-6	ND(0.08)
6-12	ND(0.08)[ND(0.08)]

T69

SED-T68-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.98
3-6	1.91
6-12	1.93[1.45]
12-18	ND(0.08)
18-24	ND(0.08)

T68

T67

T66

T65

T64

T63

T62

T61

T60

T59

SED-T60-NSS	
Depth (in)	PCB (mg/kg)
0-3	0.45
3-6	ND(0.07)
6-12	ND(0.08)
12-18	ND(0.11)[ND(0.12)]
18-24	ND(0.12)

SED-T61-NSS	
Depth (in)	PCB (mg/kg)
0-3	ND(0.06)
3-6	ND(0.09)
6-12	ND(0.09)
12-18	ND(0.09)
18-24	ND(0.09)
24-30	ND(0.10)
30-36	ND(0.11)
36-42	ND(0.12)

NST61-S	
Depth (in)	PCB (mg/kg)
0-3	0.61

SED-T62-NSS	
Depth (in)	PCB (mg/kg)
0-3	0.17
3-6	0.37
6-12	ND(0.08)
12-18	ND(0.08)

SED-T63-NSS	
Depth (in)	PCB (mg/kg)
0-3	ND(0.09)
3-6	ND(0.10)
6-12	ND(0.09)
12-18	ND(0.08)
18-24	ND(0.08)
24-30	ND(0.07)
30-36	ND(0.07)
36-42	ND(0.10)

SED-T63.5-NSS	
Depth (in)	PCB (mg/kg)
0-3	ND(0.10)
3-6	ND(0.09)
6-12	ND(0.10)
12-18	ND(0.11)[ND(0.12)]

SED-T64-NSS	
Depth (in)	PCB (mg/kg)
0-3	0.28
3-6	0.42
6-12	0.36
12-18	ND(0.11)[ND(0.11)]
18-24	ND(0.08)
24-30	ND(0.09)
30-36	ND(0.10)
36-42	ND(0.12)
42-48	ND(0.13)

SED-T65-NSS	
Depth (in)	PCB (mg/kg)
0-3	0.08
3-6	ND(0.06)
6-12	ND(0.06)
12-18	ND(0.08)[ND(0.08)]

SED-T66-NSS	
Depth (in)	PCB (mg/kg)
0-3	0.19
3-6	2.14
6-12	ND(0.08)
12-18	ND(0.08)

NST66-S	
Depth (in)	PCB (mg/kg)
0-3	1.45

NST67-S	
Depth (cm)	PCB (mg/kg)
0-1	0.55
1-2	0.74
2-3	0.90
3-4	0.87
4-5	0.65
5-6	0.86
6-7	1.20
7-8	1.18
9-10	3.74
14-15	8.43 [9.69]
19-20	12.20
24-25	7.88
29-30	0.23

0 200' 400'
GRAPHIC SCALE

SEE FIGURE 2-1 FOR NOTES AND LEGEND INFORMATION

GRASSE RIVER STUDY AREA
MASSENA, NEW YORK

2003 THROUGH 2010 NEAR SHORE SAMPLING LOCATIONS AND PCB RESULTS

ALCOA

FIGURE
2-8