



CITY: SYRACUSE, NY; COUNTY: MADISON; DB: L_POSEMAUER_K_DAVIS_L_FORAKER_LD_L_POSEMAUER_PIC:H_VANDEWALKER_TM:S_HILL_LYR:ON; OFF:REF; GAEVNCADSYRACUSE\ACT\B00108540000000001\DWG\NEAR SHORE AERIAL\PCB\0854026.DWG; LAYOUT: 5_SAVED; 9/1/2011 11:40 AM; ACADVER: 18.15; (LMS TECH); PAGES: 1; PLOT: CALD2B-PDF-AERIAL; PLOTSTYLETABLE: PLT\FULL.CTB; PLOTTED: 9/1/2011 11:40 AM; BY: FORAKER, LYDIA

SED-T34-NSN	
Depth (in)	PCB (mg/kg)
0-3	ND(0.08)
3-6	ND(0.09)
6-12	ND(0.08)
12-18	ND(0.09)
18-24	ND(0.09)
24-30	ND(0.10)
30-36	ND(0.10)
36-42	ND(0.10)
42-48	ND(0.12)
48-54	ND(0.09)
54-60	ND(0.10)
60-66	ND(0.12)
66-72	ND(0.08)
72-78	ND(0.07)
78-84	ND(0.07)
84-90	ND(0.07)

SED-T35-NSN	
Depth (in)	PCB (mg/kg)
0-3	ND(0.06)
3-6	ND(0.06)
6-12	ND(0.08)
12-18	ND(0.10)[ND(0.09)]
18-24	ND(0.10)
24-30	ND(0.09)
30-36	ND(0.10)
36-42	ND(0.12)
42-48	ND(0.11)
48-54	ND(0.10)
54-60	ND(0.09)
60-66	ND(0.09)
66-72	ND(0.09)
72-78	ND(0.08)
78-84	ND(0.08)
84-90	ND(0.09)
90-96	ND(0.08)
96-99	ND(0.08)

SED-T37-NSN	
Depth (in)	PCB (mg/kg)
0-3	ND(0.08)
3-6	ND(0.08)
6-12	ND(0.08)
12-18	ND(0.10)[ND(0.09)]
18-24	ND(0.10)
24-30	ND(0.08)
54-57	ND(0.11)

NST37-N	
Depth (in)	PCB (mg/kg)
0-3	ND(0.08)

SED-T38-NSN	
Depth (cm)	PCB (mg/kg)
0-1	1.35
1-2	1.50
2-3	2.03
3-4	2.06
4-5	3.25
5-6	2.72
6-7	0.94
7-8	0.86
9-10	0.88
14-15	2.10
19-20	1.26[1.24]
24-25	1.27
29-30	1.63[1.57]
34-35	36.66
39-40	3.97[3.64]
44-45	3.90
49-50	0.64[0.41]
54-55	ND(0.06)
59-60	ND(0.06)
64-65	ND(0.06)
69-70	ND(0.07)
74-75	ND(0.06)
79-80	ND(0.10)
84-85	ND(0.11)
89-90	ND(0.10)
94-95	ND(0.11)
99-100	ND(0.11)

SED-T38-NSN CONTINUED	
Depth (cm)	PCB (mg/kg)
104-105	ND(0.11)
109-110	ND(0.11)
114-115	ND(0.11)
119-120	ND(0.11)
124-125	ND(0.11)
129-130	ND(0.09)
134-135	ND(0.10)
139-140	ND(0.12)
144-145	ND(0.13)
149-150	ND(0.13)
154-155	ND(0.12)
159-160	ND(0.12)
164-165	ND(0.13)
169-170	ND(0.12)
174-175	ND(0.12)
179-180	ND(0.11)
184-185	ND(0.13)
189-190	ND(0.12)
194-195	ND(0.12)
199-200	ND(0.11)
204-205	ND(0.10)
209-210	ND(0.12)
214-215	ND(0.12)
219-220	ND(0.12)
224-225	ND(0.12)
229-230	ND(0.11)

SED-T39-NSN	
Depth (in)	PCB (mg/kg)
0-3	1.03
3-6	1.18
6-12	6.97
12-18	12.43[7.59]
18-24	20.65
24-28	0.28
28-34	ND(0.06)
34-40	ND(0.05)

SED-T40-NSNA	
Depth (in)	PCB (mg/kg)
0-3	0.09
3-5	0.07

SED-T40-NSNB	
Depth (in)	PCB (mg/kg)
0-3	0.07

SED-T40-NSNC	
Depth (in)	PCB (mg/kg)
0-4	1.36

SED-T40-NSSC	
Depth (in)	PCB (mg/kg)
0-4	5.27

SED-T33-NSN	
Depth (in)	PCB (mg/kg)
0-3	2.56
3-6	0.21
6-12	0.59
12-18	1.43
18-24	ND(0.10)
24-30	ND(0.09)
30-36	ND(0.10)
36-42	ND(0.09)
42-48	ND(0.10)
48-54	ND(0.09)

SED-T36-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.10
3-6	ND(0.10)
6-12	ND(0.09)
12-18	ND(0.11)[ND(0.11)]
18-24	ND(0.11)
24-30	ND(0.11)
30-36	ND(0.09)
36-42	ND(0.09)
42-48	ND(0.09)
48-54	ND(0.10)
54-60	ND(0.10)
60-66	ND(0.11)
66-72	ND(0.10)
72-76	ND(0.08)

SED-T33-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.50
3-6	1.23
6-12	1.50
12-18	1.78[1.44]
18-24	0.39
24-30	0.42
30-36	0.43
36-42	1.93
42-48	5.16

SED-T35-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.19
3-6	0.11
6-12	ND(0.07)

SED-T36-NSN	
Depth (in)	PCB (mg/kg)
0-3	1.68
3-6	0.07
6-12	ND(0.05)
12-16	ND(0.05)

SED-T37-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.48

SED-T38-NSN	
Depth (cm)	PCB (mg/kg)
0-1	ND(0.07)
1-2	0.12
2-3	0.12
3-4	ND(0.07)
4-5	0.11
5-6	ND(0.07)
6-7	0.96
7-8	0.12
9-10	0.41
14-15	1.10
19-20	2.35[0.70]
24-25	5.41[7.36]
29-30	13.49
34-35	10.86
39-40	9.64
44-45	4.69
49-50	0.85
54-55	0.11
59-60	ND(0.07)
64-65	ND(0.07)
69-70	ND(0.07)
74-75	ND(0.07)
79-80	ND(0.07)
84-85	ND(0.07)
89-90	ND(0.07)
94-95	ND(0.07)
99-100	ND(0.07)
104-105	ND(0.07)
109-110	ND(0.07)

SED-T39-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.18
1-2	0.31
2-3	0.22
3-4	0.16
4-5	0.19
5-6	0.97
6-7	0.10
7-8	0.10
9-10	ND(0.08)
14-15	ND(0.06)
19-20	ND(0.06)[ND(0.07)]
24-25	ND(0.06)
29-30	ND(0.06)[ND(0.06)]
34-35	ND(0.06)
39-40	ND(0.06)[ND(0.06)]
44-45	ND(0.06)
49-50	ND(0.06)
54-55	ND(0.06)
59-60	ND(0.06)
64-65	ND(0.07)
69-70	ND(0.06)
74-75	ND(0.06)
79-80	ND(0.06)

SED-T40-NSNA	
Depth (in)	PCB (mg/kg)
0-3	ND(0.06)
3-6	ND(0.06)
6-12	ND(0.06)[ND(0.06)]

SED-T41-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.94
3-6	5.32
6-12	21.05
12-18	ND(0.07)
18-24	ND(0.06)
24-30	ND(0.06)
30-36	ND(0.06)
36-42	ND(0.06)
42-49	ND(0.06)

SED-T33-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.50
3-6	1.23
6-12	1.50
12-18	1.78[1.44]
18-24	0.39
24-30	0.42
30-36	0.43
36-42	1.93
42-48	5.16

SED-T35-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.19
3-6	0.11
6-12	ND(0.07)

SED-T36-NSN	
Depth (in)	PCB (mg/kg)
0-3	1.68
3-6	0.07
6-12	ND(0.05)
12-16	ND(0.05)

SED-T37-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.48

SED-T38-NSN	
Depth (cm)	PCB (mg/kg)
0-1	ND(0.07)
1-2	0.12
2-3	0.12
3-4	ND(0.07)
4-5	0.11
5-6	ND(0.07)
6-7	0.96
7-8	0.12
9-10	0.41
14-15	1.10
19-20	2.35[0.70]
24-25	5.41[7.36]
29-30	13.49
34-35	10.86
39-40	9.64
44-45	4.69
49-50	0.85
54-55	0.11
59-60	ND(0.07)
64-65	ND(0.07)
69-70	ND(0.07)
74-75	ND(0.07)
79-80	ND(0.07)
84-85	ND(0.07)
89-90	ND(0.07)
94-95	ND(0.07)
99-100	ND(0.07)
104-105	ND(0.07)
109-110	ND(0.07)

SED-T39-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.18
1-2	0.31
2-3	0.22
3-4	0.16
4-5	0.19
5-6	0.97
6-7	0.10
7-8	0.10
9-10	ND(0.08)
14-15	ND(0.06)
19-20	ND(0.06)[ND(0.07)]
24-25	ND(0.06)
29-30	ND(0.06)[ND(0.06)]
34-35	ND(0.06)
39-40	ND(0.06)[ND(0.06)]
44-45	ND(0.06)
49-50	ND(0.06)
54-55	ND(0.06)
59-60	ND(0.06)
64-65	ND(0.07)
69-70	ND(0.06)
74-75	ND(0.06)
79-80	ND(0.06)

SED-T40-NSNA	
Depth (in)	PCB (mg/kg)
0-3	ND(0.06)
3-6	ND(0.06)
6-12	ND(0.06)[ND(0.06)]

SED-T41-NSN	
Depth (in)	PCB (mg/kg)
0-3	0.94
3-6	5.32
6-12	21.05
12-18	ND(0.07)
18-24	ND(0.06)
24-30	ND(0.06)
30-36	ND(0.06)
36-42	ND(0.06)
42-49	ND(0.06)

SED-T42-NSN	
Depth (cm)	PCB (mg/kg)
0-1	3.91
1-2	8.99
2-3	11.55
3-4	6.91
4-5	6.00
5-6	1.79
6-7	3.40
7-8	1.05
9-10	0.28
14-15	ND(0.08)
19-20	0.21[ND(0.07)]
24-25	0.10
29-30	ND(0.10)[ND(0.08)]
34-35	0.83
39-40	2.20[2.73]
44-45	4.70
49-50	21.06[17.96]
54-55	ND(0.11)
59-60	ND(0.11)
64-65	ND(0.07)
69-70	ND(0.08)
74-75	ND(0.12)
79-80	ND(0.07)
84-85	ND(0.06)
89-90	ND(0.06)
94-95	ND(0.06)
99-100	ND(0.06)
104-105	ND(0.06)
109-110	ND(0.06)
114-115	ND(0.06)
119-120	ND(0.06)
124-125	ND(0.07)
129-130	ND(0.07)
134-135	ND(0.06)
139-140	ND(0.06)
144-145	ND(0.06)
149-150	ND(0.07)
154-155	ND(0.07)
159-160	ND(0.07)
164-165	ND(0.08)
169-170	ND(0.09)
174-175	ND(0.10)
179-180	ND(0.09)
184-185	ND(0.09)
189-190	ND(0.09)
194-195	ND(0.08)
199-200	0.24
204-205	0.14
209-210	0.26
214-215	ND(0.06)
219-220	ND(0.06)

AVERAGE PCB CONCENTRATION (0-3")

- NO SUR