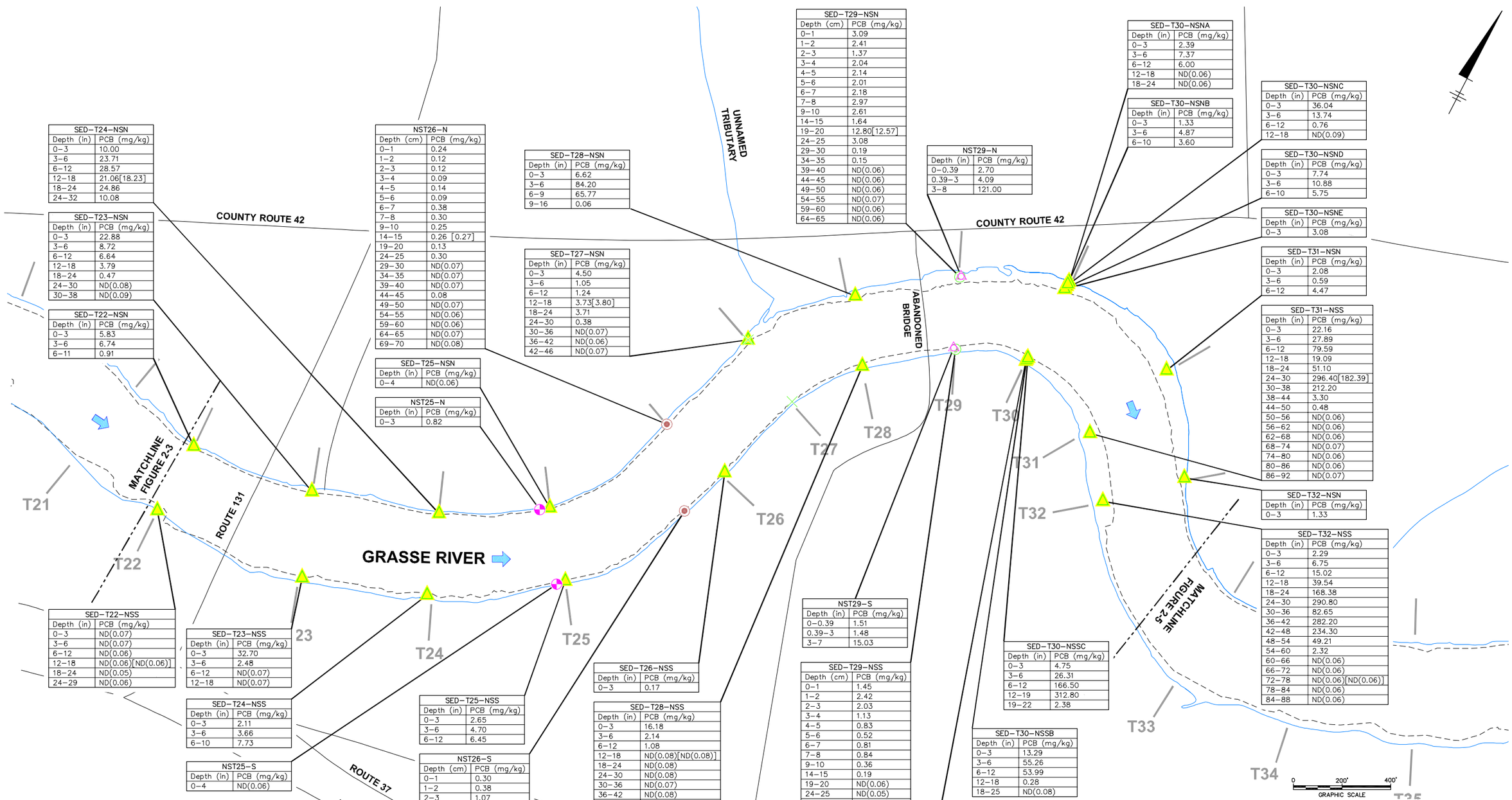

SED–T24–NSN	
Depth (in)	PCB (mg/kg)
0–3	10.00
3–6	23.71
6–12	28.57
12–18	21.06[18.23]
18–24	24.86
24–32	10.08

SED–T23–NSN	
Depth (in)	PCB (mg/kg)
0–3	22.88
3–6	8.72
6–12	6.64
12–18	3.79
18–24	0.47
24–30	ND(0.08)
30–38	ND(0.09)

SED–T22–NSN	
Depth (in)	PCB (mg/kg)
0–3	5.83
3–6	6.74
6–11	0.91

NST26–N	
Depth (cm)	PCB (mg/kg)
0–1	0.24
1–2	0.12
2–3	0.12
3–4	0.09
4–5	0.14
5–6	0.09
6–7	0.38
7–8	0.30
9–10	0.25
14–15	0.26 [0.27]
19–20	0.13
24–25	0.30
29–30	ND(0.07)
34–35	ND(0.07)
39–40	ND(0.07)
44–45	0.08
49–50	ND(0.07)
54–55	ND(0.06)
59–60	ND(0.06)
64–65	ND(0.07)
69–70	ND(0.08)

SED–T25–NSN	
Depth (in)	PCB (mg/kg)
0–4	ND(0.06)

NST25–N	
Depth (in)	PCB (mg/kg)
0–3	0.82

SED–T28–NSN	
Depth (in)	PCB (mg/kg)
0–3	6.62
3–6	84.20
6–9	65.77
9–16	0.06

SED–T27–NSN	
Depth (in)	PCB (mg/kg)
0–3	4.50
3–6	1.05
6–12	1.24
12–18	3.73[3.80]
18–24	3.71
24–30	0.38
30–36	ND(0.07)
36–42	ND(0.06)
42–46	ND(0.07)

SED–T29–NSN	
Depth (cm)	PCB (mg/kg)
0–1	3.09
1–2	2.41
2–3	1.37
3–4	2.04
4–5	2.14
5–6	2.01
6–7	2.18
7–8	2.97
9–10	2.61
14–15	1.64
19–20	12.80[12.57]
24–25	3.08
29–30	0.19
34–35	0.15
39–40	ND(0.06)
44–45	ND(0.06)
49–50	ND(0.06)
54–55	ND(0.07)
59–60	ND(0.06)
64–65	ND(0.06)

NST29–N	
Depth (in)	PCB (mg/kg)
0–0.39	2.70
0.39–3	4.09
3–8	121.00

SED–T30–NSNA	
Depth (in)	PCB (mg/kg)
0–3	2.39
3–6	7.37
6–12	6.00
12–18	ND(0.06)
18–24	ND(0.06)

SED–T30–NSNB	
Depth (in)	PCB (mg/kg)
0–3	1.33
3–6	4.87
6–10	3.60

SED–T30–NSNC	
Depth (in)	PCB (mg/kg)
0–3	36.04
3–6	13.74
6–12	0.76
12–18	ND(0.09)

SED–T30–NSND	
Depth (in)	PCB (mg/kg)
0–3	7.74
3–6	10.88
6–10	5.75

SED–T30–NSNE	
Depth (in)	PCB (mg/kg)
0–3	3.08

SED–T31–NSN	
Depth (in)	PCB (mg/kg)
0–3	2.08
3–6	0.59
6–12	4.47

SED–T31–NSS	
Depth (in)	PCB (mg/kg)
0–3	22.16
3–6	27.89
6–12	79.59
12–18	19.09
18–24	51.10
24–30	296.40[182.39]
30–38	212.20
38–44	3.30
44–50	0.48
50–56	ND(0.06)
56–62	ND(0.06)
62–68	ND(0.06)
68–74	ND(0.07)
74–80	ND(0.06)
80–86	ND(0.06)
86–92	ND(0.07)

SED–T32–NSN	
Depth (in)	PCB (mg/kg)
0–3	1.33

SED–T32–NSS	
Depth (in)	PCB (mg/kg)
0–3	2.29
3–6	6.75
6–12	15.02
12–18	39.54
18–24	168.38
24–30	290.80
30–36	82.65
36–42	282.20
42–48	234.30
48–54	49.21
54–60	2.32
60–66	ND(0.06)
66–72	ND(0.06)
72–78	ND(0.06)[ND(0.06)]
78–84	ND(0.06)
84–88	ND(0.06)

SED–T22–NSS	
Depth (in)	PCB (mg/kg)
0–3	ND(0.07)
3–6	ND(0.07)
6–12	ND(0.06)
12–18	ND(0.06)[ND(0.06)]
18–24	ND(0.05)
24–29	ND(0.06)

SED–T23–NSS	
Depth (in)	PCB (mg/kg)
0–3	32.70
3–6	2.48
6–12	ND(0.07)
12–18	ND(0.07)

SED–T24–NSS	
Depth (in)	PCB (mg/kg)
0–3	2.11
3–6	3.66
6–10	7.73

NST25–S	
Depth (in)	PCB (mg/kg)
0–4	ND(0.06)

SED–T25–NSS	
Depth (in)	PCB (mg/kg)
0–3	2.65
3–6	4.70
6–12	6.45

NST26–S	
Depth (cm)	PCB (mg/kg)
0–1	0.30
1–2	0.38
2–3	1.07
3–4	0.95
4–5	1.05
5–6	0.61
6–7	4.00
7–8	0.46
9–10	3.92
14–15	0.07 [0.70]
19–20	ND(0.05)
24–25	ND(0.06)
29–30	ND(0.06)
34–35	ND(0.06)
39–40	ND(0.06)
44–45	1.06

SED–T26–NSS	
Depth (in)	PCB (mg/kg)
0–3	0.17

SED–T28–NSS	
Depth (in)	PCB (mg/kg)
0–3	16.18
3–6	2.14
6–12	1.08
12–18	ND(0.08)[ND(0.08)]
18–24	ND(0.08)
24–30	ND(0.08)
30–36	ND(0.07)
36–42	ND(0.08)
42–48	ND(0.07)
48–53	ND(0.07)

NST29–S	
Depth (in)	PCB (mg/kg)
0–0.39	1.51
0.39–3	1.48
3–7	15.03

SED–T29–NSS	
Depth (cm)	PCB (mg/kg)
0–1	1.45
1–2	2.42
2–3	2.03
3–4	1.13
4–5	0.83
5–6	0.52
6–7	0.81
7–8	0.84
9–10	0.36
14–15	0.19
19–20	ND(0.06)
24–25	ND(0.05)
29–30	ND(0.06)
34–35	ND(0.06)
39–40	ND(0.06)
44–45	ND(0.06)

SED–T30–NSSC	
Depth (in)	PCB (mg/kg)
0–3	4.75
3–6	26.31
6–12	166.50
12–19	312.80
19–22	2.38

SED–T30–NSSB	
Depth (in)	PCB (mg/kg)
0–3	13.29
3–6	55.26
6–12	53.99
12–18	0.28
18–25	ND(0.08)

SED–T30–NSSA	
Depth (in)	PCB (mg/kg)
0–3	0.57
3–6	4.68
6–12	0.12
12–18	22.31[23.14]
18–24	ND(0.06)
24–30	ND(0.06)

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
2-4

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\ACT\B0010854\2011\00001\DWG\COMMUNITY\10854C04.DWG LAYOUT: 2-4 SAVED: 10/19/2011 8:37 AM ACADVER: 18.1S (LMS TECH) PAGESETUP: C4-D2B-PDF PLOTSTYLETABLE: PLTFULL.CTB PLOTTED: 10/19/2011 8:37 AM BY: FORAKER, LYDIA
XREFS: 10854X00 10854X02 IMAGES: 10854X01.TIF PROJECTNAME: NYS_GIS_1FT