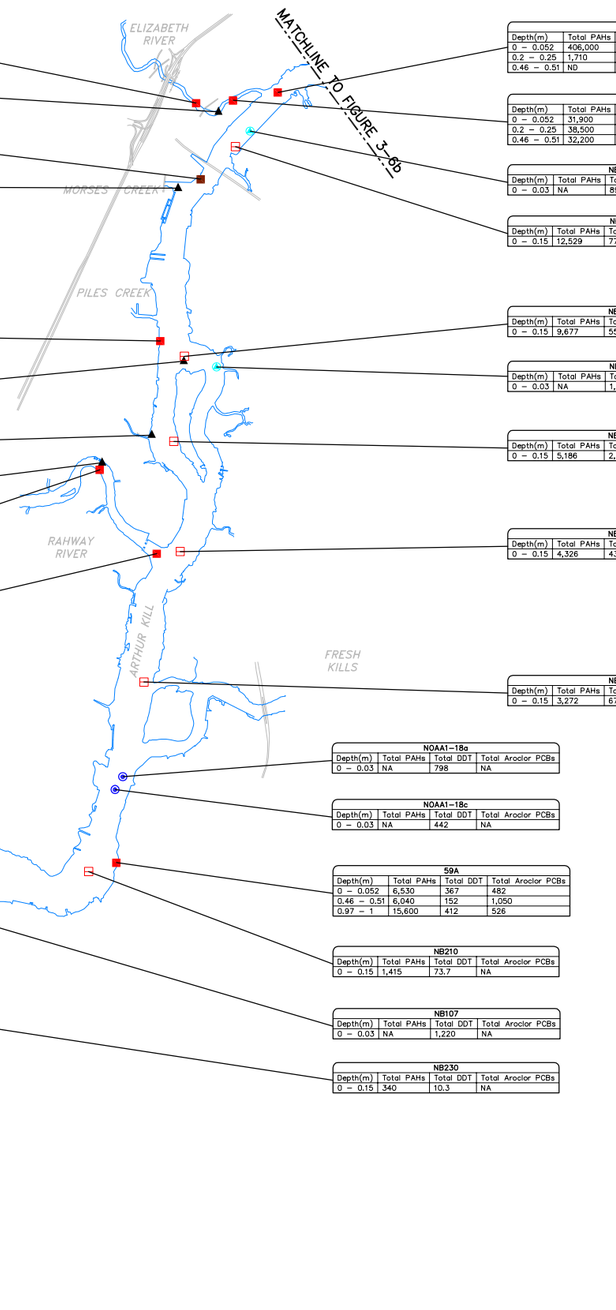

49A

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.052	4,900	51.1	ND
0.46 – 0.51	ND	ND	ND
0.97 – 1	310	ND	ND

R19

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	52,500	82	1,200

PRP-99-01

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.3	2,870	0.94	ND

R7

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	13,200	3,090	ND

51B

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.052	3,350	2,510	ND
0.46 – 0.51	35,700	101	ND
0.97 – 1	770	ND	ND

R2

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	NA	ND	ND

R6

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	NA	587	ND

R1

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	ND	753	330

56A

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.052	8,880	1,760	1,680
0.46 – 0.51	4,500	559	751
0.97 – 1	6,850	584	ND

55A

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.052	6,220	1,180	1,220
0.46 – 0.51	17,000	ND	ND
0.97 – 1	20,400	37.8	ND

47C

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.052	406,000	174	ND
0.2 – 0.25	1,710	ND	ND
0.46 – 0.51	ND	ND	ND

48A

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.052	31,900	ND	ND
0.2 – 0.25	38,500	315	727
0.46 – 0.51	32,200	131	652

NB047

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.03	NA	891	NA

NB211

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	12,529	777.4	NA

NB203

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	9,677	553.4	NA

NB109

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.03	NA	1,160	NA

NB224

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	5,186	2,807.1	NA

NB204

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	4,326	437.3	NA

NB214

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	3,272	678.2	NA

NOAA1-18a

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.03	NA	798	NA

NOAA1-18c

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.03	NA	442	NA

59A

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.052	6,530	367	482
0.46 – 0.51	6,040	152	1,050
0.97 – 1	15,600	412	526

NB210

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	1,415	73.7	NA

NB107

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.03	NA	1,220	NA

NB230

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	340	10.3	NA

NB219

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	7,597	111.6	NA

NB209

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	3,439	145.1	NA

NB208

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	1,402	28.9	NA

NB075

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.03	NA	13.9	NA

NB229

Depth(m)	Total PAHs	Total DDT	Total Aroclor PCBs
0 – 0.15	3,323	ND	NA

NOTE:

1. DATA ARE PRESENTED IN PARTS PER BILLION (ppb).

0 3000' 6000'
GRAPHIC SCALE

X: 09989X00.DWG, 09989X01.DWG
L: ON=*, OFF=*REF*
P: PAGESET/SYR-DL
6/2/04 SYR-85-LAF LAF LJP
09989010/ORGANIC/09989B15.DWG

SEE FIGURE 3-6 FOR LEGEND AND NOTES

NEWARK BAY STUDY AREA RIWP
SEDIMENT SAMPLING AND SOURCE IDENTIFICATION PROGRAM
INVENTORY REPORT

OTHER SELECT ORGANICS (ppb)
ARTHUR KILL

FIGURE
3-6a