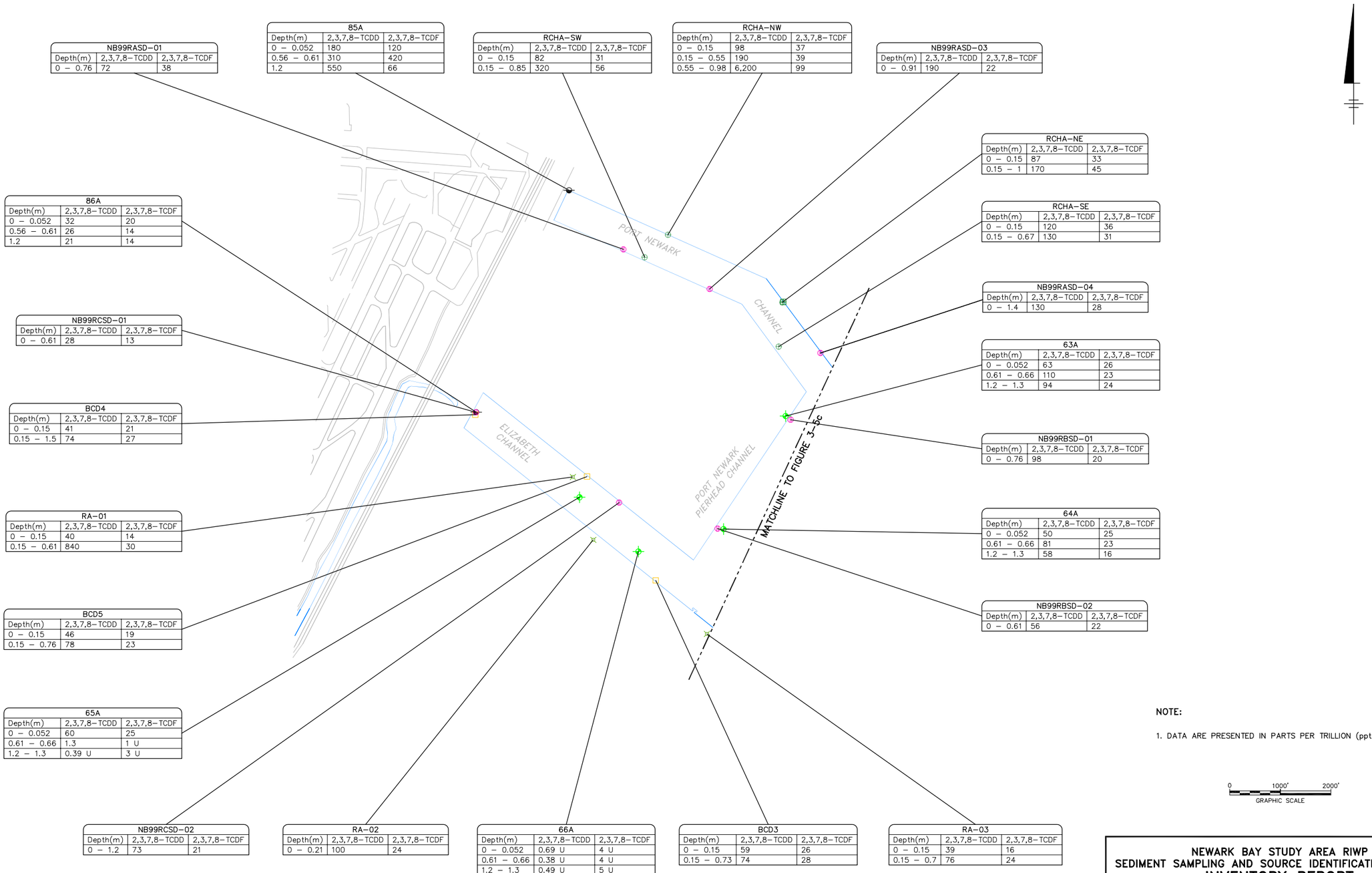

NB99RASD-01		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.76	72	38

85A		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.052	180	120
0.56 – 0.61	310	420
1.2	550	66

RCHA-SW		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.15	82	31
0.15 – 0.85	320	56

RCHA-NW		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.15	98	37
0.15 – 0.55	190	39
0.55 – 0.98	6,200	99

NB99RASD-03		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.91	190	22

RCHA-NE		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.15	87	33
0.15 – 1	170	45

RCHA-SE		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.15	120	36
0.15 – 0.67	130	31

NB99RASD-04		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 1.4	130	28

63A		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.052	63	26
0.61 – 0.66	110	23
1.2 – 1.3	94	24

NB99RBSD-01		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.76	98	20

64A		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.052	50	25
0.61 – 0.66	81	23
1.2 – 1.3	58	16

NB99RBSD-02		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.61	56	22

86A		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.052	32	20
0.56 – 0.61	26	14
1.2	21	14

NB99RCSD-01		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.61	28	13

BCD4		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.15	41	21
0.15 – 1.5	74	27

RA-01		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.15	40	14
0.15 – 0.61	840	30

BCD5		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.15	46	19
0.15 – 0.76	78	23

65A		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.052	60	25
0.61 – 0.66	1.3	1 U
1.2 – 1.3	0.39 U	3 U

NB99RCSD-02		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 1.2	73	21

RA-02		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.21	100	24

66A		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.052	0.69 U	4 U
0.61 – 0.66	0.38 U	4 U
1.2 – 1.3	0.49 U	5 U

BCD3		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.15	59	26
0.15 – 0.73	74	28

RA-03		
Depth(m)	2,3,7,8-TCDD	2,3,7,8-TCDF
0 – 0.15	39	16
0.15 – 0.7	76	24

NOTE:

1. DATA ARE PRESENTED IN PARTS PER TRILLION (ppt).

0 1000' 2000'
GRAPHIC SCALE

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

2,3,7,8-TCDD AND 2,3,7,8-TCDF (ppt)
PORT NEWARK AND ELIZABETH CHANNELS

FIGURE
3-5d

X: 09989X00.DWG, 09989X01.DWG
L: ON=*, OFF=*REF*
P: PAGESET/SYR-DL
6/2/04/04 SYR-85-LAF LAF LJP
09989010/DIOXIN/09989B13.DWG

SEE FIGURE 3-5 FOR LEGEND AND NOTES