

Environmental FirstSearch Sites Summary Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

TOTAL: 57 **GEOCODED:** 55 **NON GEOCODED:** 2 **SELECTED:** 23

ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
31	LUST	AMOCO GAS STATION #60379 0108781/CLOSED	260 HAMILTON AV BROOKLYN NY 11231	0.42 SE	15
30	LUST	AMOCO GAS STATION #60379 0108780/CLOSED	260 HAMILTON AV BROOKLYN NY 11231	0.42 SE	15
32	LUST	AMOCO STATION 0108943/ACTIVE	260 HAMILTON AV BROOKLYN NY 11231	0.42 SE	15
27	LUST	289 HAMILTON AVE/BKLYN 9100446/ACTIVE	289 HAMILTON AVENUE BROOKLYN NY 11231	0.43 SE	38
35	LUST	HAMILTON AV&W 9TH ST/BKLY 9010151/CLOSED	HAMILTON AVE & W 9TH ST BROOKLYN NY 11231	0.46 SE	39
41	LUST	RED HOOK EAST 9011308/ACTIVE	606 CLINTON STREET BROOKLYN NY 11231	0.46 SE	27
43	LUST	RED HOOK EAST HOUSES 9913878/ACTIVE	606 CLINTON ST BROOKLYN NY 11231	0.46 SE	27
55	LUST	REVERE SUGAR REFINERY 9001856/CLOSED	280 RICHARD STREET BROOKLYN NY 11231	0.48 SW	32
26	LUST	1 BEARD ST/NY SHIPYARD CO 9103482/ACTIVE	1 BEARD ST BROOKLYN NY 11231	0.50 SW	2
1	RCRACOR	PATTERSON CHEMICAL CO INC NYD980592471/CA	102 3RD ST BROOKLYN NY 11231	0.83 SE	1
5	RCRAGN	NYCHA - RED HOOK WEST NYR000098749/SGN	35 DWIGHT ST BROOKLYN NY 11231	0.11 SE	7
8	RCRAGN	TECHNIKOTE CORP NYD001338037/SGN	63 SEABRING ST BROOKLYN NY 11231	0.15 NE	10
4	RCRAGN	NYCDEP - SHAFT 17A NYR000092593/VGN	HAMILTON AVE & COLE ST BROOKLYN NY 11231	0.20 NE	5
3	RCRAGN	NYC SCHOOL CONSTRUCTION - PUBLIC SC NY0000375527/LGN	27 HUNTINGTON ST BROOKLYN NY 11231	0.20 SE	4
6	RCRAGN	NYCHA - RED HOOK WEST HOUSES NYR000075200/SGN	474 COLUMBIA ST BROOKLYN NY 11231	0.21 SE	8
7	RCRAGN	REDHOOK MARINE TERMINAL NYD982277808/VGN	REDHOOK MARINE TERMINAL BROOKLYN NY 11231	0.22 NW	9
2	RCRAGN	NYC BD OF ED - PUBLIC SCHOOL 27 BKL NYR000009894/VGN	NELSON & HICKS ST BROOKLYN NY 11231	0.23 SE	3
9	STATE	BUG, CARROLL GARDENS HS2006/INACTIVE	CORNER OF 5TH AND SMITH STREET BROOKLYN NY 11231	0.63 SE	12
11	STATE	CARROLL GARDENS 224012	CORNER OF 5TH ST. AND SMITH ST BROOKLYN NY 11231	0.63 SE	12
10	STATE	BUG, METROPOLITAN WORKS HS2014/HAZ SUBST WASTE DISP	2ND AVE & 12TH STREETS BROOKLYN NY 11215	0.91 SE	13

Environmental FirstSearch

Sites Summary Report

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BROOKLYN NY 11231

JOB: 03-512

TOTAL: 57 **GEOCODED:** 55 **NON GEOCODED:** 2 **SELECTED:** 23

ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Map ID
15	SPILLS	POLE 67345 0107466/ACTIVE	80 DELEVAN ST BROOKLYN NY 11231	0.08 NW	23
14	SPILLS	OPPOSITE 253 VANBRANT ST 9602193/CLOSED	OPPOSITE 253 VANBRANT ST BROOKLYN NY 11231	0.10 NW	22
12	SPILLS	ENGINE CO 202 9600812/ACTIVE	31 RICHARDS ST BROOKLYN NY 11231	0.14 NE	18
13	SPILLS	MANHOLE #17161 0005632/CLOSED	COLUMBIA & VERONA ST BROOKLYN NY 11231	0.15 SE	20
16	SPILLS	RED HOOK HOUSES 9502334/ACTIVE	420 COLUMBIA STREET BROOKLYN NY 11231	0.15 SE	28
18	SPILLS	RED HOOK WEST 9011015/ACTIVE	420 COLUMBIA STREET BROOKLYN NY 11231	0.15 SE	28
17	SPILLS	RED HOOK WEST 9200023/ACTIVE	420 COLUMBIA STREET BROOKLYN NY 11231	0.15 SE	28
56	SWL	ACCURATE ASBESTOS (BEST) 2-24TA0/INACTIVE	39 FERRIS STREET BROOKLYN NY 11231	NON GC	
57	SWL	ALLEGRO CARTING T.S. 2-24T42/INACTIVE	518-526 COLUMBIA STREET BROOKLYN NY 11231	NON GC	
19	SWL	CONOVER T.S. 2-24T78/INACTIVE	BROOKLYN NY 11231	0.34 SW	33
20	SWL	SHAMROCK CONTRACTING #2 2-24T29/INACTIVE	BROOKLYN NY 11231	0.50 SE	34
24	UST	PRISCILLA GOLD SEAL CORP INC PBS2-600305/UNREGULATED BY PBS	65 COMMERCE STREET BROOKLYN NY 11231	0.09 NE	37
23	UST	NB QUICKSTART PBS2-602750/ACTIVE PBS FACILITY	225 VAN BRUNT STREET BROOKLYN NY 11231	0.11 NW	36
21	UST	F.D.N.Y. ENG.CO. 202 PBS2-600495/UNREGULATED BY PBS	31 RICHARDS STREET BROOKLYN NY 11231	0.14 NE	18
22	UST	LAB DELIVERY SERVICE INC PBS2-315923/UNREGULATED BY PBS	3644 SEABRING STREET BROOKLYN NY 11231	0.14 NE	35
25	UST	RED HOOK WEST PBS2-601877/ACTIVE PBS FACILITY	420 COLUMBIA STREET BROOKLYN NY 11231	0.15 SE	28

Environmental FirstSearch
Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 44

DIST/DIR: 0.15 SE

MAP ID: 28

NAME: RED HOOK HOUSES
ADDRESS: 420 COLUMBIA STREET
BROOKLYN NY
KINGS

REV: 1/1/02
ID1: 9502334
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 05/24/95
SPILL TIME: 15:00

DATE REPORTED: 05/24/95
TIME REPORTED: 15:14

MATERIAL SPILLED: #6 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED: GROUNDWATER
SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL
REPORTED BY: OTHER
CALLER REMARKS:
DURING EXCAVATION FOR TANK REMOVAL, CONTAMINATED SOIL AND GROUNDWATER FOUND.

REGION: 2

UST TRUST? F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT:

TELEPHONE:

SPILLER: NYC HOUSING AUTHORITY
ADDRESS:

SPILLER CONTACT:

TELEPHONE: (212) 306-3142

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: / /
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

Environmental FirstSearch
Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 53

DIST/DIR: 0.15 SE

MAP ID: 28

NAME: RED HOOK WEST
ADDRESS: 420 COLUMBIA STREET
BROOKLYN NY
KINGS

REV: 1/1/02
ID1: 9011015
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 01/16/91
SPILL TIME: 12:30

DATE REPORTED: 01/16/91
TIME REPORTED: 13:03

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1 L
AMOUNT RECOVERED: 0 L

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: TANK TESTER

CALLER REMARKS:
15K TANK FAILED HORNER EZY CHECK,VISUAL GROSS LEAK, LEAK IN FILL LINE,STOPPED LEAK,WILL REPLACE LINE & RETEST WITHIN (2) MONTHS.

REGION: 2

UST TRUST? F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT:

TELEPHONE:

SPILLER: NYCHA
ADDRESS: 250 BROADWAY
NEW YORK, N.Y.

SPILLER CONTACT:

TELEPHONE: (212) 306-3142

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 07/01/96
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 52

DIST/DIR: 0.15 SE

MAP ID: 28

NAME: RED HOOK WEST
ADDRESS: 420 COLUMBIA STREET
BROOKLYN NY
KINGS

REV: 1/1/02
ID1: 9200023
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 04/01/92
SPILL TIME: 12:40

DATE REPORTED: 04/01/92
TIME REPORTED: 12:54

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0
AMOUNT RECOVERED: 0

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL
REPORTED BY: TANK TESTER
CALLER REMARKS:
NO ACTION YET DETERMINED.

REGION: 2

UST TRUST? F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT:

TELEPHONE:

SPILLER: NYCHA
ADDRESS:

SPILLER CONTACT:

TELEPHONE: (212) 306-3142

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 09/23/94
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 34

DIST/DIR: 0.18 NE

MAP ID: 17

NAME: BROOKLYN BATTERY TUNNEL
ADDRESS: 160 HAMILTON AVENUE
BROOKLYN NY
KINGS

REV: 1/1/02
ID1: 9201988
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 07/15/91
SPILL TIME: 12:00

DATE REPORTED: 01/13/92
TIME REPORTED: 12:00

MATERIAL SPILLED: WASTE OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: NON MAJOR FACILITY > 1,100GAL
REPORTED BY: RESPONSIBLE PARTY
CALLER REMARKS:
ONE 550 EMPTIED & CLOSED IN PLACE

REGION: 2

UST TRUST? F

SPILL INVESTIGATOR: SIGONA
SPILL CONTACT:

TELEPHONE:

SPILLER: MTA BRIDGES & TUNNELS
ADDRESS: 10 COLUMBUS CIRCLE
NEW YORK , NY 10019-
SPILLER CONTACT: MS. B. ATHEY

TELEPHONE: (212) 468-8451

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 01/04/01
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

Environmental FirstSearch
Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 45

DIST/DIR: 0.22 NW

MAP ID: 9

NAME: RED HOOK MARINE TRMNL
ADDRESS: ADMINISTRATION BLDG
NYC NY
KINGS

REV: 1/1/02
ID1: 8806571
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 11/05/88
SPILL TIME: 20:00

DATE REPORTED: 11/05/88
TIME REPORTED: 21:27

MATERIAL SPILLED: GASOLINE
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1
AMOUNT RECOVERED: 0

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: TANK TESTER
CALLER REMARKS:
SYSTEMS FAILURE, TK SIZE UNK. L R= -0.67 GPH. WILL ISOL & RETST.

REGION: 2

UST TRUST? T

SPILL INVESTIGATOR: SULLIVAN
SPILL CONTACT:

TELEPHONE:

SPILLER: PORT AUTH
ADDRESS:

SPILLER CONTACT:

TELEPHONE:

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 11/13/92
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

Environmental FirstSearch
Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 46

DIST/DIR: 0.22 NW

MAP ID: 9

NAME: RED HOOK TERM/BKLYN/
ADDRESS: RED HOOK TERMINAL
NEW YORK CITY NY
KINGS

REV: 1/1/02
ID1: 8903111
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 06/25/89
SPILL TIME: 16:30

DATE REPORTED: 06/25/89
TIME REPORTED: 16:35

MATERIAL SPILLED: GASOLINE
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1
AMOUNT RECOVERED: 0

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: OTHER
CALLER REMARKS:

REGION: 2

UST TRUST? T

SPILL INVESTIGATOR: SULLIVAN
SPILL CONTACT:

TELEPHONE:

SPILLER:
ADDRESS:

SPILLER CONTACT:

TELEPHONE:

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 11/13/92
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

Environmental FirstSearch
Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 48

DIST/DIR: 0.23 SW

MAP ID: 29

NAME: RED HOOK WEST
ADDRESS: 82 DWIGHT STREET
BROOKLYN NY
KINGS

REV: 1/1/02
ID1: 9505488
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 08/03/95
SPILL TIME: 10:45

DATE REPORTED: 08/03/95
TIME REPORTED: 10:56

MATERIAL SPILLED: #6 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL
REPORTED BY: DEC
CALLER REMARKS:
CONTAMINATED SOIL AND WATER FOUND DURING TANK REPLACEMENT

REGION: 2 **UST TRUST?** F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT:

TELEPHONE:

SPILLER: NYC HOUSING AUTHORITY
ADDRESS:

SPILLER CONTACT:

TELEPHONE: (212) 306-3142

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: / /
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

Environmental FirstSearch
Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 39

DIST/DIR: 0.27 SE

MAP ID: 25

NAME: RED HOOK EAST
ADDRESS: 37 CENTER MALL
NEW YORK CITY NY
KINGS

REV: 1/1/02
ID1: 9011672
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 02/06/91
SPILL TIME: 11:00

DATE REPORTED: 02/06/91
TIME REPORTED: 14:50

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1
AMOUNT RECOVERED: 0

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: ON LAND

WATERBODY AFFECTED:

SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL

REPORTED BY: TANK TESTER

CALLER REMARKS:

15K TANK SYSTEM FAILED HORNER EZY CHECK WITH A GROSS LEAK, NO ACTION YET DETERMINED.

REGION: 2

UST TRUST? F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT:

TELEPHONE:

SPILLER: NYCHA
ADDRESS: 250 BROADWAY
NEW YORK, N.Y.

SPILLER CONTACT:

TELEPHONE: (212) 306-3142

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 09/23/94

DOES CLEAN UP MEET STANDARDS? F

DEC REMARKS:

CLOSE DATE: / /

PENALTY RECOMMENDED? F

Environmental FirstSearch
Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 50

DIST/DIR: 0.29 SW

MAP ID: 31

NAME: RED HOOK WEST
ADDRESS: 17 LORRAINE ST.
BROOKLYN NY
KINGS

REV: 1/1/02
ID1: 9200022
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 04/01/92
SPILL TIME: 11:00

DATE REPORTED: 04/01/92
TIME REPORTED: 12:51

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0
AMOUNT RECOVERED: 0

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL
REPORTED BY: TANK TESTER
CALLER REMARKS:
NO ACTION YET DETERMINED

REGION: 2 **UST TRUST?** F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT:

TELEPHONE:

SPILLER: NYCHA
ADDRESS:

SPILLER CONTACT:

TELEPHONE: (212) 306-3142

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 09/23/94
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 54 **DIST/DIR:** 0.29 SW **MAP ID:** 31

NAME: RED HOOK WEST	REV: 1/1/02
ADDRESS: 17 LORRAINE ST	ID1: 9105606
BROOKLYN NY	ID2:
KINGS	STATUS: ACTIVE
CONTACT:	PHONE:

SPILL DATE: 08/23/91	DATE REPORTED: 08/23/91
SPILL TIME: 12:05	TIME REPORTED: 12:27

MATERIAL SPILLED: #2 FUEL OIL	AMOUNT SPILLED: -1
MATERIAL CLASS: PETROLEUM	AMOUNT RECOVERED: 0

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL
REPORTED BY: TANK TESTER
CALLER REMARKS:
15K TANK. HORNER EZ CHECK. VISUAL GROSS LEAK-SYSTEM TEST. WILL REPAIR

REGION: 2 **UST TRUST?** F

SPILL INVESTIGATOR: SACCACIO	TELEPHONE:
SPILL CONTACT:	

SPILLER: NYCHA	TELEPHONE: (212) 306-3142
ADDRESS:	
SPILLER CONTACT:	

CALLER:	NOTIFIER:
AGENCY:	AGENCY:
TELEPHONE:	TELEPHONE:
LAST DEC UPDATE: 09/23/94	CLOSE DATE: / /
DOES CLEAN UP MEET STANDARDS? F	PENALTY RECOMMENDED? F
DEC REMARKS:	

Environmental FirstSearch
Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 51

DIST/DIR: 0.34 SE

MAP ID: 30

NAME: RED HOOK WEST
ADDRESS: 85 LORRAINE STREET
NEW YORK CITY NY
KINGS

REV: 1/1/02
ID1: 9011066
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 01/17/91
SPILL TIME: 13:30

DATE REPORTED: 01/17/91
TIME REPORTED: 15:02

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1
AMOUNT RECOVERED: 0

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: TANK TESTER
CALLER REMARKS:

15K TANK FAILED HORNER EZY CHECK WITH A VISUAL LEAK, LEAK ON MANWAY, WILL EXCAVATE, REPAIR & RETEST.

REGION: 2

UST TRUST? F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT:

TELEPHONE:

SPILLER: NYCHA
ADDRESS: 250 BROADWAY
NEW YORK, N.Y.

SPILLER CONTACT:

TELEPHONE: (212) 306-3142

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 09/23/94
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

Environmental FirstSearch
Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 29

DIST/DIR: 0.35 NE

MAP ID: 16

NAME: 60 HAMILTON AVE/MELBROOK
ADDRESS: 60 HAMILTON AV
NYC NY
KINGS

REV: 1/1/02
ID1: 8803005
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 07/06/88
SPILL TIME: 14:00

DATE REPORTED: 07/06/88
TIME REPORTED: 15:56

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: TANK TESTER
CALLER REMARKS:
7.5K TANK SYSTEM - INITIAL TEST - WOULDNT STABILIZE.

REGION: 2

UST TRUST? F

SPILL INVESTIGATOR: BATTISTA
SPILL CONTACT:

TELEPHONE:

SPILLER: MELBROOK PROPERTIES
ADDRESS: 0
VICTOR IDDIS ,

SPILLER CONTACT:

TELEPHONE: (718) 520-1240

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 11/27/92
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:
/ / : ---.

CLOSE DATE: / /
PENALTY RECOMMENDED? F

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 42 **DIST/DIR:** 0.35 SE **MAP ID:** 26

NAME: RED HOOK EAST
ADDRESS: 754 HENRY STREET
NEW YORK CITY NY
KINGS

REV: 1/1/02
ID1: 9011309
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 01/25/91
SPILL TIME: 12:30

DATE REPORTED: 01/25/91
TIME REPORTED: 15:34

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1
AMOUNT RECOVERED: 0

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL
REPORTED BY: TANK TESTER

CALLER REMARKS:
15K TANK SYSTEM FAILED HORNER EZY CHECK WITH A GROSS LEAK, WILL EXCAVATE, ISOLATE & RETEST.

REGION: 2 **UST TRUST?** F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT:

TELEPHONE:

SPILLER: NYCHA
ADDRESS: 250 BROADWAY
NEW YORK, N.Y.

SPILLER CONTACT:

TELEPHONE: (212) 306-3142

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 09/23/94
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 40

DIST/DIR: 0.37 SE

MAP ID: 6

NAME: RED HOOK EAST
ADDRESS: 770 HENRY ST
BROOKLYN NY
KINGS

REV: 1/1/02
ID1: 9105605
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 08/23/91
SPILL TIME: 10:30

DATE REPORTED: 08/23/91
TIME REPORTED: 12:25

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1
AMOUNT RECOVERED: 0

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL
REPORTED BY: TANK TESTER
CALLER REMARKS:
15K TANK, HORNER EZ CHECK, GROSS LEAK-SYSTEM TEST E,I & R

REGION: 2

UST TRUST? F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT:

TELEPHONE:

SPILLER: NYCHA
ADDRESS:

SPILLER CONTACT:

TELEPHONE: (212) 306-3142

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 09/23/94
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 36

DIST/DIR: 0.40 SW

MAP ID: 19

NAME: JOE FAZ TRANS. INC
ADDRESS: 1 COFFEY ST
BROOKLYN NY
KINGS

REV: 1/1/02
ID1: 9714140
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 03/20/98
SPILL TIME: 12:00

DATE REPORTED: 03/20/98
TIME REPORTED: 15:09

CAUSE OF SPILL: TANK FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: OTHER
CALLER REMARKS:

CALLER RECEIVED LABA DATA FROM SOIL BORINGS THAT INDICATED CONTAMINATION

REGION: 2

UST TRUST? T

SPILL INVESTIGATOR: O DOWD
SPILL CONTACT: MIKE CAFIERO

TELEPHONE: (718) 354-3835

SPILLER: UNKNOWN
ADDRESS:

SPILLER CONTACT:

TELEPHONE:

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 03/23/98
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 32

DIST/DIR: 0.42 SE

MAP ID: 15

NAME: AMOCO STATION
ADDRESS: 260 HAMILTON AV
BROOKLYN NY
KINGS

REV: 1/1/02
ID1: 0108943
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 12/07/01
SPILL TIME: 16:00

DATE REPORTED: 12/07/01
TIME REPORTED: 17:11

MATERIAL SPILLED: GASOLINE
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: GASOLINE STATION
REPORTED BY: TANK TESTER
CALLER REMARKS:
EZ 3 LOCATOR PLUS - FAILED TANK TEST

REGION: 2

UST TRUST? T

SPILL INVESTIGATOR: ROSSAN
SPILL CONTACT: WALTER GORMAN

TELEPHONE: (718) 834-0733

SPILLER: AMOCO STATION
ADDRESS: 260 HAMILTON AV
BROOKLYN , NY
SPILLER CONTACT: WALTER GORMAN

TELEPHONE: (718) 834-0733

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 12/10/01
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 27 **DIST/DIR:** 0.43 SE **MAP ID:** 38

NAME: 289 HAMILTON AVE/BKLYN
ADDRESS: 289 HAMILTON AVENUE
NEW YORK CITY NY
KINGS

REV: 1/1/02
ID1: 9100446
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 04/10/91
SPILL TIME: 15:15

DATE REPORTED: 04/10/91
TIME REPORTED: 16:11

MATERIAL SPILLED: GASOLINE
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0 L
AMOUNT RECOVERED: 0 L

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: GASOLINE STATION
REPORTED BY: TANK TESTER

CALLER REMARKS:
(6) 550GAL TANKS MANIFOLDED, SYSTEM TEST, FAILED PETRO TITE WITH A LEAK RATE OF -.687GPH, WILL EXCAVATE, ISOLATE & RETEST.

REGION: 2 **UST TRUST?** T

SPILL INVESTIGATOR: SIGONA
SPILL CONTACT:

TELEPHONE:

SPILLER: RED STAR S/S
ADDRESS: 289 HAMILTON AVENUE
BROOKLYN , NY 11231

SPILLER CONTACT:

TELEPHONE: (718) 858-6982

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 09/17/99
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

DEC SIGONA REASSIGNED FROM DEC (SULLIVAN) ON 9/17/1999. WHILE REVIEWING FILES FOUND ACTIVE TANK TEST FAILURE ON SITE. DEC SIGONA SUPERVISED GW INVESTIGATION AT THIS SITE IN DEC. 1991.

Environmental FirstSearch
Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 41

DIST/DIR: 0.46 SE

MAP ID: 27

NAME: RED HOOK EAST
ADDRESS: 606 CLINTON STREET
NEW YORK CITY NY
KINGS

REV: 1/1/02
ID1: 9011308
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 01/25/91
SPILL TIME: 11:00

DATE REPORTED: 01/25/91
TIME REPORTED: 15:28

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1
AMOUNT RECOVERED: 0

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: ON LAND

WATERBODY AFFECTED:

SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL

REPORTED BY: TANK TESTER

CALLER REMARKS:

15K TANK FAILED SYSTEM TEST, HORNER EZY CHECK WITH A GROSS LEAK, WILL REPLACE LEAKING PETROMETER.

REGION: 2

UST TRUST? F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT:

TELEPHONE:

SPILLER: NYCHA
ADDRESS: 250 BROADWAY
NEW YORK, N.Y.

SPILLER CONTACT:

TELEPHONE: (212) 306-3142

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 09/23/94
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 43 **DIST/DIR:** 0.46 SE **MAP ID:** 27

NAME: RED HOOK EAST HOUSES
ADDRESS: 606 CLINTON ST
BROOKLYN NY
KINGS

REV: 1/1/02
ID1: 9913878
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 03/08/00
SPILL TIME: 15:00

DATE REPORTED: 03/09/00
TIME REPORTED: 08:25

MATERIAL SPILLED: #4 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL
REPORTED BY: RESPONSIBLE PARTY
CALLER REMARKS:

DURING TANK REMOVAL, CONTAMINTED SOIL WAS DISCOVERED. REMOVED FROM SITE.

REGION: 2 **UST TRUST?** F

SPILL INVESTIGATOR: SACCACIO
SPILL CONTACT: EDWARD MALONE

TELEPHONE: (212) 306-8480

SPILLER: NEW YORK CITY HOUSING
ADDRESS: 123 WILLIAMS STREET
NEW YORK , 10038-
SPILLER CONTACT: ED MALONE

TELEPHONE: (212) 306-3233

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 03/09/00
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 26

DIST/DIR: 0.50 SW

MAP ID: 2

NAME: 1 BEARD ST/NY SHIPYARD CO
ADDRESS: 1 BEARD ST
BKLYN NY
KINGS

REV: 1/1/02
ID1: 9103482
ID2:
STATUS: ACTIVE
PHONE:

CONTACT:

SPILL DATE: 06/28/91
SPILL TIME: 12:00

DATE REPORTED: 06/28/91
TIME REPORTED: 12:46

MATERIAL SPILLED: GASOLINE
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: -1 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: TANK TESTER

CALLER REMARKS:
(2) 550 S MANIFOLDED, FAILED HORNER EZY CHECK; GROSS LEAK-FAULTY FILL-PIPE, OWNER WILL EXCAVATE, REPLACE PIPE, & RETEST

REGION: 2

UST TRUST? T

SPILL INVESTIGATOR: BATTISTA
SPILL CONTACT:

TELEPHONE:

SPILLER: NY SHIPYARD CO
ADDRESS: 1 BEARD ST
BKLYN , NY

TELEPHONE:

SPILLER CONTACT:

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 08/09/95
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

Environmental FirstSearch Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

STATE SITE																																	
SEARCH ID: 9	DIST/DIR: 0.63 SE	MAP ID: 12																															
NAME: BUG, CARROLL GARDENS ADDRESS: CORNER OF 5TH AND SMITH STREET BROOKLYN NY 11231 KINGS CONTACT:		REV: 10-01-97 ID1: HS2006 ID2: NYD981184161 STATUS: INACTIVE PHONE:																															
<table style="width: 100%;"> <tr> <td style="width: 20%;">OWNER TYPE:</td> <td>MUNICIPAL</td> </tr> <tr> <td>OWNER:</td> <td>CITY OF NEW YORK, DIV OF REAL</td> </tr> <tr> <td>ADDRESS:</td> <td>2 LAFAYETTE STREET NEW YORK</td> </tr> <tr> <td>TELEPHONE:</td> <td>U</td> </tr> <tr> <td>OPERATOR TYPE:</td> <td>PRIVATE</td> </tr> <tr> <td>OPERATOR:</td> <td>BROOKLYN UNION GAS</td> </tr> <tr> <td>ADDRESS:</td> <td>195 MONTAGUE STREET BROOKLYN</td> </tr> <tr> <td>TELEPHONE:</td> <td>(710)403-3053</td> </tr> <tr> <td>YEARS OF OPERATION:</td> <td>1860 TO: 1960</td> </tr> <tr> <td>REGION:</td> <td>2</td> </tr> <tr> <td>REGISTRY:</td> <td>DELISTED</td> </tr> <tr> <td>REG. SITE ID:</td> <td>224012</td> </tr> <tr> <td>RCRA:</td> <td>N</td> </tr> <tr> <td>QUADRANGLE:</td> <td>BROOKLYN, JERSEY CIT</td> </tr> <tr> <td>SITE TYPE:</td> <td>COAL GASIFICATION PLANT</td> </tr> </table>				OWNER TYPE:	MUNICIPAL	OWNER:	CITY OF NEW YORK, DIV OF REAL	ADDRESS:	2 LAFAYETTE STREET NEW YORK	TELEPHONE:	U	OPERATOR TYPE:	PRIVATE	OPERATOR:	BROOKLYN UNION GAS	ADDRESS:	195 MONTAGUE STREET BROOKLYN	TELEPHONE:	(710)403-3053	YEARS OF OPERATION:	1860 TO: 1960	REGION:	2	REGISTRY:	DELISTED	REG. SITE ID:	224012	RCRA:	N	QUADRANGLE:	BROOKLYN, JERSEY CIT	SITE TYPE:	COAL GASIFICATION PLANT
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SITE TYPE:	COAL GASIFICATION PLANT																																
DOES A THREAT TO THE ENVIRONMENT OR THE PUBLIC HEALTH EXIST? ENVIRONMENT/PUBLIC HEALTH																																	
DESCRIBE THE THREAT POSED BY DISPOSED HAZARDOUS SUBSTANCE: PAST SITE OPERATIONS HAVE CONTAMINATED ONSITE SURFICIAL SOILS WITH SEMI-VOC S AND METALS. THE SOIL CONTAMINATION HAS SEVERLY IMPACTED THE GROUNDWATER BENEATH THE SITE, AND TO A LESSER EXTENT, IMPACTED THE ADJACENT SURFACE WATER. DUE TO THE SURFACE SOIL CONTAMINATION, AND THE POOR CONDITION OF THE ONSITE FENCE, THE POTENTIAL FOR DIRECT CONTACT WITH HAZARDOUS SUBSTANCES EXISTS FOR TRESPASSERS.																																	
DESCRIBE THE SITE: THE SITE IS LOCATED IN AN INDUSTRIAL/RESIDENTIAL NEIGHBORHOOD IN THE RED HOOK SECTION OF BROOKLYN. THE SITE WAS FORMERLY USED AS A COAL GASIFICATION PLANT OVER ONE HUNDRED YEARS BY BUG. COAL TAR CONSTITUENTS AND OTHER WASTES PRODUCTS FORM PAST SITE OPERATIONS MAY HAVE BEEN DISPOSED ON SITE. THE LOT IS CURRENTLY VACANT, AND APPEARS TO HAVE BEEN USED AS AN ILLEGAL DUMP SITE AFTER THE GAS PLANT WAS DECOMMISSIONED IN THE 1960 S. THE LOT IS LITTERED WITH PILES OF DEBRIS, CINDER BLOCKS, OLD LUMBER, AND AT LEAST 14 55-GALLON DRUMS, SOME OF WHICH ARE EMBEDDED IN A SLAB OF CONCRETE (THE DRUM CONTENTS ARE UNKNOWN). RESIDENTIAL HOUSING WAS PROPOSED FOR CONSTRUCTION AT THIS LOCATION PRIOR TO THE ENVIRONMENTAL INVESTIGATIONS.																																	
HAZARDOUS SUBSTANCES DISPOSED: LEAD, PHENANTHRENE, BENZO(A)ANTHRACENE, PYRENE, FLUORANTHENE																																	
<table style="width: 100%;"> <tr> <td style="width: 25%;">VOCs</td> <td style="width: 25%;">N</td> <td style="width: 25%;">PCBs</td> <td style="width: 25%;">N</td> </tr> <tr> <td>SEMI-VOCs</td> <td>Y</td> <td>PESTICIDES</td> <td>N</td> </tr> <tr> <td></td> <td></td> <td>METALS</td> <td>Y</td> </tr> <tr> <td></td> <td></td> <td>ASBESTOS</td> <td>N</td> </tr> </table>				VOCs	N	PCBs	N	SEMI-VOCs	Y	PESTICIDES	N			METALS	Y			ASBESTOS	N														
VOCs	N	PCBs	N																														
SEMI-VOCs	Y	PESTICIDES	N																														
		METALS	Y																														
		ASBESTOS	N																														
SAMPLES COLLECTED: GROUNDWATER SURFACE WATER SURFACE SOIL TCLP																																	
SELECTED ANALYTICAL INFORMATION:																																	

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

STATE SITE

SEARCH ID: 9 **DIST/DIR:** 0.63 SE **MAP ID:** 12

NAME: BUG, CARROLL GARDENS
ADDRESS: CORNER OF 5TH AND SMITH STREET
BROOKLYN NY 11231
KINGS

REV: 10-01-97
ID1: HS2006
ID2: NYD981184161
STATUS: INACTIVE
PHONE:

CONTACT:

AIR:

GROUNDWATER:
LEAD, PHENANTHRENE, BENZO(A)ANTHRCENE, PYRENE
SURFACE WATER:

SEDIMENT:

SURFACE SOIL:
LEAD - 3,110 PPM, BENZO(A)ANTHRCENE
SUBSURFACE SOIL:

WASTE:

LEACHATE:

EPTOXICITY:

TCLP:
TWO SAMPLES FAILED AT 5.3 AND 7.7 MG/L

SITE IMPACT DATA - AFFECTED MEDIA:

SURFACE WATER:	Y	SURFACE WATER CLASS:	SB
GROUNDWATER:	Y	GROUNDWATER CLASS:	SOLE
DRINKING WATER:	N	ACTIVE DRINKING WATER SUPPLY?	Y

HAZARDOUS SUBSTANCE EXPOSED?	Y	AMBIENT AIR CONTAMINATION?	N
CONTROLLED SITE ACCESS?	N	DOCUMENTED FISH OR WILDLIFE MORTALITY?	U
THREAT OF DIRECT CONTACT?	Y	IMPACT ON SPECIAL FISH OR WILDLIFE?	U

SITE IMPACT DATA:

SURFACE WATER:
NEAREST SURFACE WATER: 100FT., SOUTH
GROUNDWATER:
NEAREST GROUNDWATER DEPTH: 11FT., FLOW: SOUTHEAST
DRINKING WATER:
NEAREST WATER SUPPLY: 5MILES, EAST
FISH OR WILDLIFE MORTALITY:

SPECIAL FISH OR WILDLIFE:

BUILDING:
NEAREST BUILDING: ONSITE, INDUSTRIAL

REGULATORY AGENCIES INVOLVED:
NYSDEC EPA

PREPARER:
DAVID K. HARRINGTON(JJS) ENVIRONMENTAL ENGINEER 1 NYSDEC MAY 26, 1994

LAST DEC UPDATE:
24-FEB-95

Environmental FirstSearch Site Detail Report

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

STATE SITE

SEARCH ID: 11 **DIST/DIR:** 0.63 SE **MAP ID:** 12

NAME: CARROLL GARDENS
ADDRESS: CORNER OF 5TH ST. AND SMITH ST.
BROOKLYN NY
KINGS

REV: 05/20/99
ID1: 224012
ID2:
STATUS:
PHONE:

CONTACT:

CLASS CODE: D1 **REGION:** 2 **ESTIMATED SIZE:** 6 ACRES

SITE TYPE:

OPEN DUMP: X
LAGOON:
POND:

STRUCTURE:
LANDFILL:

SITE OWNER/OPERATOR INFORMATION:

CURRENT OWNER(S) NAME: NYC Department of Real Property
CURRENT OWNER(S) ADDRESS: 2 Lafayette St.
New York City NY 10007

OPERATOR(S) DURING DISPOSAL:
OPERATOR(S) ADDRESS:

NY

HAZARDOUS WASTE DISPOSAL PERIOD: unknown **TO:**

SITE DESCRIPTION:

This site was formerly owned by the Brooklyn Union Gas Company, which operated a coal gasification plant. It is believed that products from previous operations may have been disposed at this site. The site is currently vacant and located in a mixed industrial/residential area. Single family homes and a concrete product manufacturing plant are adjacent to the site. At one time, residential housing was proposed for construction at this location. The lot is littered with debris piles, cinder blocks, old lumber and at least fourteen 55-gallon drums embedded in concrete. The NYSDEC has received the final Phase II site investigation report, but is awaiting the analytical results of the sampling of the 55 gallon drums disposed on site. These drums were sampled separately in December 1990. Analytical data for the 3 drums sampled in 1990 revealed that the waste present in the drums originated from a petroleum hydrocarbon source and is not classified as hazardous waste.

CONFIRMED HAZARDOUS WASTE DISPOSAL:
Methylene Chloride
Tetrachloroethylene
Toluene

QUANTITY:
Unknown

ANALYTICAL DATA AVAILABLE FOR:

GROUNDWATER: X
AIR:
SOIL: X

SURFACE WATER: X
SEDIMENT:

APPLICABLE STANDARDS EXCEEDED FOR:

GROUNDWATER: X
AIR:

SURFACE WATER: X
DRINKING WATER:

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: Sand and till.
DEPTH TO GROUNDWATER: 11 to 19 feet

- Continued on next page -

***Environmental FirstSearch
Site Detail Report***

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

STATE SITE

SEARCH ID: 11

DIST/DIR: 0.63 SE

MAP ID: 12

NAME: CARROLL GARDENS
ADDRESS: CORNER OF 5TH ST. AND SMITH ST.
BROOKLYN NY
KINGS

REV: 05/20/99
ID1: 224012
ID2:
STATUS:
PHONE:

CONTACT:

LEGAL ACTION:

TYPE:
STATUS:

REMEDATION:

PROPOSED:
ACTIVE:

DESIGN:
COMPLETE:

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:
Environmental problems not established.

ASSESSMENT OF HEALTH PROBLEMS:

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

STATE SITE

SEARCH ID: 10 **DIST/DIR:** 0.91 SE **MAP ID:** 13

NAME: BUG, METROPOLITAN WORKS	REV: 10/16/01
ADDRESS: 2ND AVE & 12TH STREETS	ID1: HS2014
BROOKLYN NY 11215	ID2: NYD980532006
KINGS	STATUS: HAZ SUBST WASTE DISP
CONTACT:	PHONE:

SITE INFORMATION

SITE TYPE:	2A - COAL GASIFICATION PLANT		
OPENED:	1871	CLOSED:	1948
REGION:	2	COMPLETED:	PA
REGISTRY:	N - NO	REG SITE ID:	N - NO
HRS SCORE:	U - UNKNOWN	HRS DATE:	U - UNKNOWN
RCRA:	U - UNKNOWN	ACRES:	0
QUADRANGLE:	U - UNKNOWN		

OWNER: PUBL UTILY
BRUNO S TRUCK SALES
435 HAMILTON AVE. BROOKLYN NY 11215

PHONE: (718)965-2400

OPERATOR: PUBL UTILY
U - UNKNOWN
U - UNKNOWN

PHONE: U - UNKNOWN

DOES A THREAT TO THE ENVIRONMENT OR PUBLIC HEALTH EXIST:

E - ENVIRONMENT

DESCRIBE THE THREAT POSED BY THE DISPOSED HAZARDOUS SUBSTANCE:

NYSDEC inspected the site in Aug. 1986 and found no visible signs of contamination. The possibility of leachate entering the adjacent Gowanus Canal was cited as a concern although that portion of the site closest to the canal is paved over. 38 years have passed since any tar spills may have occurred. Groundwater in the area is not a potable supply.

DESCRIBE THE SITE:

The site was formerly a coal gasification plant, purchased by BUG Co. at the turn of the century. During operating years a hydrocarbon tar was temporarily stored on site until sold for use in roofing or road surfacing. When the plant was decommissioned in 1948, all of the remaining tars were reportedly removed and the facility was razed. The property is now owned by Bruno s Truck Sales (dirt lot), and partly occupied by a Path-Mark store (paved lot).

HAZARDOUS SUBSTANCE DISPOSED:

Suspected hydrocarbon tars (benzene, pyridine, cresols, toluene, naphthalene, hydrogen sulfide, phenol)

VOCS:	N - NO	SEMI VOCS:	U - UNKNOWN
PCBS:	N - NO	PESTICIDES:	N - NO
METALS:	N - NO	ASBESTOS:	N - NO

SELECTED ANALYTICAL INFORMATION

- Continued on next page -

**Environmental FirstSearch
Site Detail Report**

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

STATE SITE

SEARCH ID: 10

DIST/DIR: 0.91 SE

MAP ID: 13

NAME: BUG, METROPOLITAN WORKS
ADDRESS: 2ND AVE & 12TH STREETS
BROOKLYN NY 11215
KINGS

REV: 10/16/01
ID1: HS2014
ID2: NYD980532006
STATUS: HAZ SUBST WASTE DISP
PHONE:

CONTACT:

AIR:

GROUNDWATER:

SURFACE WATER:

SEDIMENT:

SURFACE SOIL:

SUBSURFACE SOIL:

WASTE:

LEACHATE:

EPTOXICITY:

TCLP:

SITE IMPACT DATA- AFFECTED MEDIA

SURFACE WATER: U - UNKNOWN
GROUNDWATER: U - UNKNOWN
DRINKING WATER: U - UNKNOWN
HAZ SUBSTANCE EXPOSED: U - UNKNOWN
CONTROLLED SITE ACCESS: U - UNKNOWN
THREAT OF DIRECT CONTACT: U - UNKNOWN

SURFACE WATER CLASS: U - UNKNOWN
GROUNDWATER CLASS: U - UNKNOWN
ACTIVE DW SUPPLY: N - NO
AMBIENT AIR CONTAM: U - UNKNOWN
FISH/WILD MORTALITY: U - UNKNOWN

SITE IMPACT DATA

SURFACE WATER:

GROUNDWATER:

DRINKING WATER:

FISH OR WILD LIFE MORTALITY:
BUILDING:

REG AGENCIES INVOLVED: NYSDEC, CERCLA 103C

PREPARER: JULIE WELCH ENVENGRTECH1 MAY 27, 1994

Environmental FirstSearch
Street Name Report for Streets within .25 Mile(s) of Target Property

TARGET SITE: 80 RICHARDS ST
BROOKLYN NY 11231

JOB: 03-512

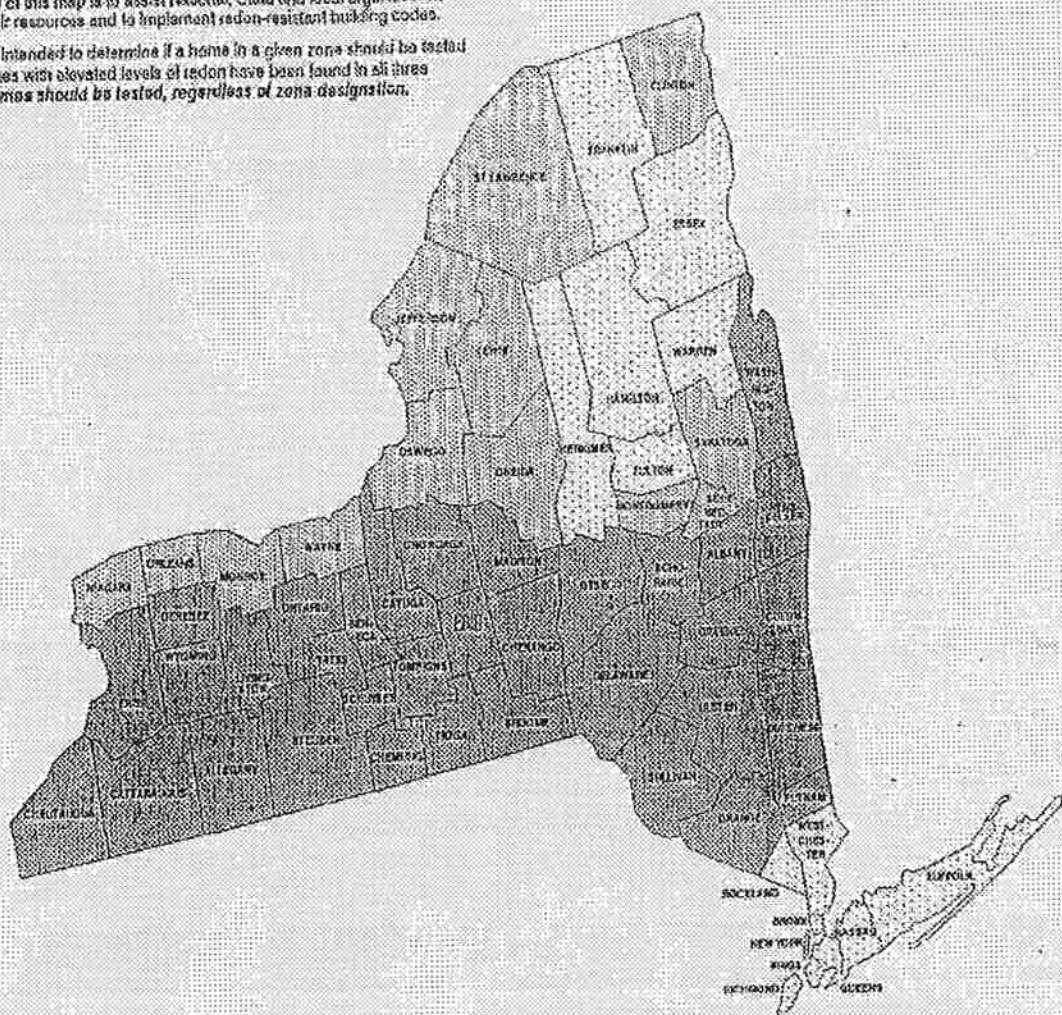
Street Name	Dist/Dir	Street Name	Dist/Dir
Bowne St	0.19 NE		
Bush St	0.24 SW		
Centre St	0.24 SE		
Coles St	0.18 NE		
Columbia St	0.15 SE		
Commerce St	0.09 NE		
Commercial Wharf	0.16 NW		
Conover St	0.20 NW		
Delavan St	0.04 NE		
Dwight St	0.13 SE		
Hamilton Ave	0.19 NE		
Hicks St	0.25 SE		
Huntington St	0.16 SE		
I-478	0.22 NE		
Imlay St	0.13 NW		
King St	0.15 SW		
Luquer St	0.16 SE		
Mill St	0.21 SE		
Nelson St	0.16 SE		
Otsego St	0.24 SW		
Pioneer St	0.10 SW		
Rapelye St	0.25 NE		
Richards St	0.02 SE		
Seabring St	0.14 NE		
Sullivan St	0.20 SW		
Van Brunt St	0.08 NW		
Verona St	0.01 SW		
Visitation Pl	0.05 SW		
W 9th St	0.18 SE		
WEST 9th St	0.18 SE		
Wolcott St	0.25 SW		
Woodhull St	0.21 NE		

USEPA MAP OF RADON ZONES

NEW YORK - EPA Map of Radon Zones

The purpose of this map is to assist National, State and local organizations to target their resources and to implement radon-resistant building codes.

This map is not intended to determine if a home in a given zone should be tested for radon. Homes with elevated levels of radon have been found in all three zones. All homes should be tested, regardless of zone designation.



Zone 1



Zone 2



Zone 3

IMPORTANT: Consult the publication entitled 'Preliminary Geologic Radon Potential Assessment of New York' before using this map. This document contains information on radon potential variations within counties. EPA also recommends that this map be supplemented with any available local data in order to further understand and predict the radon potential of a specific area.

NEW YORK CITY DEPARTMENT OF ASSESSMENT INFORMATION

8

COMMERCE

SEE PAGE 4

BL. LOT NEW
517 2D

July 24, 2001

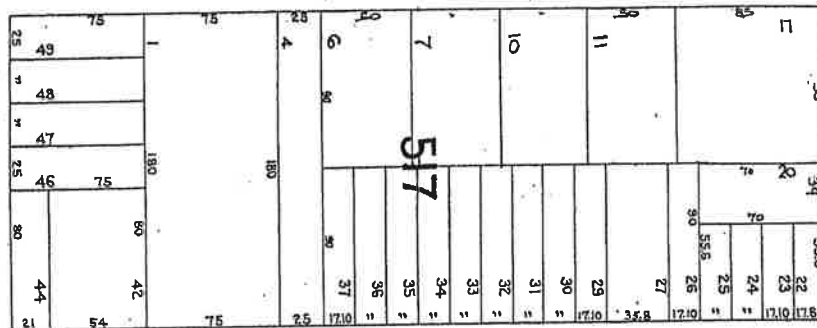
Drop 21

4



SEE PAGE 6

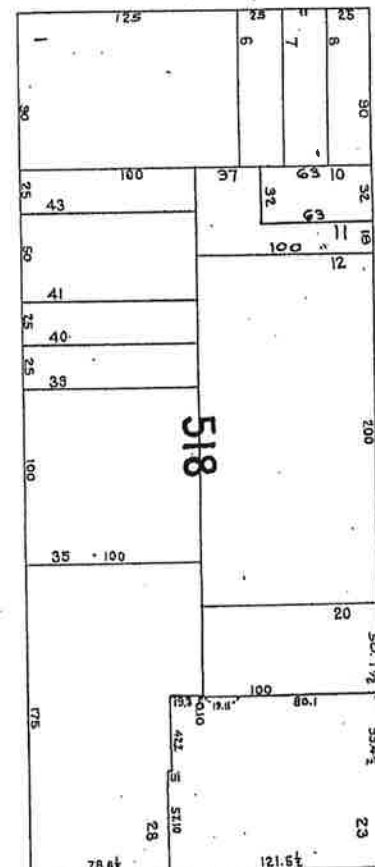
IMLAY ST.



VERONA

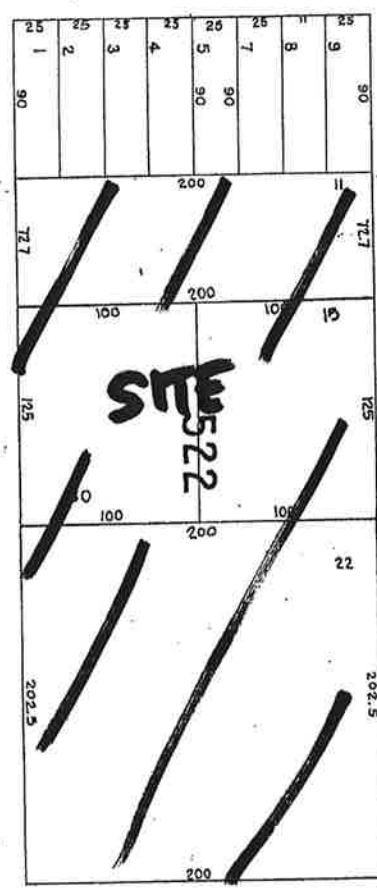
7

VAN BRUNT ST.



DELAVAN

ST.



RICHARDS

ST.

SEE VOL. 5

7

2/5

SEE PAGE 6