APPENDIX D REGULATORY RECORDS DOCUMENTATION







Project Property: Sparrows Point Site

n/a

Sparrows Point MD

Report Type: Database Report Only

Order #: 20140117026

Requested by: Historical Information Gatherers

Date: *January* 23, 2014

Ecolog ERIS Ltd.

Environmental Risk Information

Service Ltd. (ERIS)

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Executive Summary

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Pro	nertv	' Inforn	าลtเดท

Project Property: Sparrows Point Site n/a Sparrows Point MD

Coordinates:

 Latitude:
 39.224915

 Longitude:
 -76.478736

 UTM Northing:
 4,342,777.87

 UTM Easting:
 372,357.12

 UTM Zone:
 UTM Zone 18S

Elevation: 12 FT

Order Information:

 Order No.:
 20140117026

 Date Requested:
 23/01/2014

Requested by: Historical Information Gatherers

Report Type: Database Report Only

Ancillary Products:

Fire Insurance Maps Fire Insurance Maps

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.12mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records			. ,					
Federal								
<u>NPL</u>	Y	1.00	0	0	0	0	0	0
PROPOSED NPL	Y	1.00	0	0	0	0	0	0
DELISTED NPL	Y	1.00	0	0	0	0	0	0
<u>CERCLIS</u>	Υ	0.50	2	0	0	0	0	2
CERCLIS NFRAP	Υ	0.50	2	0	0	0	0	2
CERCLIS LIENS	Υ	PO	0	0	0	0	0	0
RCRA CORRACTS	Υ	1.00	1	0	0	0	0	1
RCRA TSD	Υ	0.50	1	0	0	0	0	1
RCRA GEN	Υ	0.25	8	3	3	0	0	14
RCRA NON GEN	Υ	0.25	3	3	0	0	0	6
<u>FED ENG</u>	Υ	0.50	0	0	0	0	0	0
<u>FED INST</u>	Y	0.50	0	0	0	0	0	0
<u>ERNS 1982-1986</u>	Y	PO	0	0	0	0	0	0
<u>ERNS 1987-1989</u>	Y	PO	0	0	0	0	0	0
<u>ERNS</u>	Y	PO	79	1	0	0	0	80
FED BROWNFIELDS	Υ	0.50	0	0	0	0	0	0
State						_	_	
<u>SHWS</u>	Y	1.00	4	0	0	3	6	13
<u>SWF</u>	Y	0.50	0	0	0	0	0	0
<u>UST</u>	Y	0.25	8	3	4	0	0	15
<u>AST</u>	Υ	0.25	6	0	2	0	0	8
<u>LUC</u>	Υ	0.50	0	0	0	5	0	5
<u>OCP</u>	Υ	0.50	23	9	14	48	0	94
<u>VCP</u>	Y	0.50	1	0	0	1	0	2
<u>BROWNFIELDS</u>	Y	0.50	0	0	0	0	0	0

Tribal

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.12mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
County								
Additional Environmental Records								
Federal								
<u>HMIRS</u>	Υ	0.12	4	0	0	0	0	4
<u>NCDL</u>	Υ	PO	0	0	0	0	0	0
<u>ODI</u>	Υ	0.50	0	0	0	0	0	0
<u>IODI</u>	Υ	0.50	0	0	0	0	0	0
State	No Sta	te additioi	nal environn	nental rec	ord sources	available f	or this State).
Tribal								
County								
-	Total:		142	19	23	57	6	247

^{*} PO – Property Only * 'Property and adjoining properties' database search radii are set at 0.25 miles.

Executive Summary: Site Report Summary – Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev diff ft	Page Number
1	RCRA NON GEN	PATAPSCO & BACK RIVERS RR CO	NORTHPOINT BLVD AND 7TH ST SPARROWS POINT MD 21219	E/0.53	-1	34
2	AST	RG STEELE - SPARROWS POINT LLC	1430 SPARROWS POINT BLVD SPARROWS POINT MD 21219- 1039	ESE/0.57	-3	35
<u>2</u>	AST	PHOENIX SERVICES LLC	1430 SPARROWS POINT BLVD. BALTIMORE MD 21219-1039	ESE/0.57	-3	44
2	AST	KINDER MORGAN CHESAPEAKE BULK	1430 SPARROWS POINT BLVD. BALTIMORE MD 21219-1039	ESE/0.57	-3	44
2	ERNS		1430 SPARROWS POINT BLVD BALTIMORE MD 21219	ESE/0.57	-3	45
2	ERNS		1430 SPARROWS POINT BLVD PATAPSCO RIVER SPARROWS POINT MD 21219	ESE/0.57	-3	47
2	ERNS		1430 SPARROWS POINT BLVD BALTIMORE MD 21219	ESE/0.57	-3	48
2	ERNS		1430 SPARROWS POINT BLVD BALTIMORE MD 21219	ESE/0.57	-3	50
2	ERNS		1430 SPARROWS POINT BLVD BALTIMORE MD 21219	ESE/0.57	-3	51
2	OCP	SEVERSTAL SPARROWS POINT LLC	1430 SPARROWS POINT BLVD BALTIMORE MD 21219	ESE/0.57	-3	52
2	OCP	SEVERSTAL SPARROWS	1430 SPARROW POINT BLVD BALTIMORE MD 21219	ESE/0.57	-3	53
2	RCRA CORRACTS	RG STEEL SPARROWS POINT LLC	1430 SPARROWS POINT BLVD SPARROWS POINT MD 21219	ESE/0.57	-3	53
2	RCRA GEN	RG STEEL SPARROWS POINT LLC	1430 SPARROWS POINT BLVD SPARROWS POINT MD 21219	ESE/0.57	-3	130
2	RCRA TSD	RG STEEL SPARROWS POINT LLC	1430 SPARROWS POINT BLVD SPARROWS POINT MD 21219	ESE/0.57	-3	206
2	UST	Severstal Sparrows Point	1430 Sparrows Point Boulevard Baltimore MD 21219	ESE/0.57	-3	282
<u>3</u>	OCP	BALTO COUNTY PUMP STATION	1215 PENWOOD RD BALTIMORE MD 21219	SE/0.66	-1	285
4	ERNS		2001 WHARF ROAD BALTIMORE MD	E/0.78	-2	285

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev diff ft	Page Number
<u>4</u>	RCRA GEN	LAFARGE BUILDING MATERIALS INC	2001 WHARF ROAD BALTIMORE MD 21219	E/0.78	-2	287
<u>4</u>	UST	Sparrows Point Plant	2001 Wharf Road Sparrows Point MD 21219	E/0.78	-2	289
<u>5</u>	AST	SPARROWS POINT SHIPYARD	600 SHIPYARD RD SPARROWS POINT MD 21219- 1023	WSW/0.79	-2	289
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD 21219	WSW/0.79	-2	290
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD 21219-102	WSW/0.79	-2	292
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD 21219-102	WSW/0.79	-2	293
<u>5</u>	ERNS		600 SHIPYARD RD BALTIMORE MD	WSW/0.79	-2	294
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD 212191023	WSW/0.79	-2	296
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD 212192599	WSW/0.79	-2	297
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD	WSW/0.79	-2	298
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD 21219-102	WSW/0.79	-2	300
<u>5</u>	ERNS		600 SHIPYARD ROAD BETWEEN PIER 3 AND 4 BALTIMORE MD 212191023	WSW/0.79	-2	301
<u>5</u>	ERNS		600 SHIPYARD ROAD / PIER 1 BALTIMORE MD 212191023	WSW/0.79	-2	302
<u>5</u>	ERNS		600 SHIP YARD ROAD BALTIMORE MD 21219-102	WSW/0.79	-2	304
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD 212191023	WSW/0.79	-2	305
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD 21219-102	WSW/0.79	-2	307
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD	WSW/0.79	-2	308
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD	WSW/0.79	-2	309
<u>5</u>	ERNS		600 SHIPYARD ROAD BALTIMORE MD	WSW/0.79	-2	311

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev diff ft	Page Number
<u>5</u>	ERNS		600 SHIPYARD ROAD PIER ONE SOUTH	WSW/0.79	-2	312
<u>5</u>	RCRA GEN	PHOENIX SERVICES LLC	BALTIMORE MD 212192599 600 SHIPYARD RD GATE D, TRUCK DOCK 307 SPARROWS POINT MD 21219	WSW/0.79	-2	313
<u>5</u>	RCRA GEN	MP INDUSTRIAL COATINGS INC	600 SHIPYARD RD BLDG 2 SPARROWS POINT MD 21219	WSW/0.79	-2	315
<u>5</u>	RCRA GEN	BB METALS ENTERPRISES, INC.	600 SHIPYARD RD SPARROWS POINT MD 21219	WSW/0.79	-2	316
<u>5</u>	SHWS	Bethlehem Steel Shipyard	600 Shipyard Road Sparrows Point MD 21219-1023	WSW/0.79	-2	318
<u>5</u>	SHWS	Sparrows Point Shipyard LLC	600 Shipyard Road Baltimore MD 21219-1023	WSW/0.79	-2	318
<u>5</u>	VCP	Sparrows Point Shipyard LLC	600 Shipyard Road Baltimore MD 21219-1023	WSW/0.79	-2	319
<u>6</u>	ERNS		PLEASANT YACHT CLUB 1800 WHARF ROAD SPARROWS POINT MD	ENE/0.81	-8	320
7	UST	Maintenamce of Way Tie Yard	Sparrows Pt. Blvd. And Wharf Road Sparrows Point MD 21219	ENE/0.84	4	322
<u>8</u>	AST	LAFARGE BUILDING MATERIALS, INC.	950 WHARF RD GATE 15B SPARROWS POINT MD 21219	NE/0.92	12	322
<u>8</u>	OCP	BLUE CIRCLE CONCRETE	950 WHARF RD SPARROWS POINT MD 21219	NE/0.92	12	323
<u>10</u>	ERNS		1800 WHARF ROAD BALTIMORE MD 21219	ESE/1.00	-2	324
<u>11</u>	OCP	DOUG'S TRUCK & AUTO	2111 SPARROWS POINT RD BALTIMORE MD 21219	ENE/1.01	7	325
<u>13</u>	OCP	THE NELSON CO	2116 SPARROWS POINT RD BALTIMORE MD 21219	ENE/1.03	10	325
<u>13</u>	UST	The Nelson Company	2116 Sparrows Point Road Baltimore MD 21219	ENE/1.03	10	325
<u>15</u>	ERNS		2519 WAGNER AVE BALTIMORE MD 21219	ENE/1.03	-2	326
<u>17</u>	OCP	BETHLEHEM STEEL / MD SLAG/ARUNDEL CORP.	WHARF AND CANAL RD SPARROWS POINT MD 21219	SE/1.15	6	328
<u>17</u>	OCP	ARUNDEL CORP	WHARF & CANAL RDS. SPARROWS POINT MD 21219	SE/1.15	6	328
<u>17</u>	OCP	BETHLEHEM STEEL/AA CORP/MD SLAG CO	WHARF AND CANAL RD SPARROWS POINT MD 21219	SE/1.15	6	328

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev diff ft	Page Number
<u>21</u>	ERNS		2005 RESERVOIR ROAD SPARROWS POINT MD	NNE/1.25	5	328
<u>21</u>	ERNS		2005 RESERVOIR ROAD SPARROW'S POINT MD 21219	NNE/1.25	5	330
<u>21</u>	ERNS		2005 RESERVOIR ROAD SPARROWS POINT MD 21219	NNE/1.25	5	331
<u>21</u>	ERNS		2005 RESERVOIR RD SPARROWS POINT MD 18195	NNE/1.25	5	333
<u>21</u>	RCRA GEN	AIR PRODUCTS & CHEMICALS INC	2005 RESERVOIR RD BALTIMORE MD 212191021	NNE/1.25	5	334
<u>23</u>	HMIRS		2010 RESERVIOR ROAD SPARROWS POINT MD	NNE/1.29	2	335
<u>23</u>	OCP	AMERICAN NATIONAL CAN	2010 RESERVOIR RD SPARROWS POINT MD 21219	NNE/1.29	2	337
<u>23</u>	UST	American National Can Co.	2010 Reservoir Road Sparrows Point MD 21219	NNE/1.29	2	337
<u>25</u>	OCP	EDGEMERE AUTO WELDING & FIBERGLASS SERVICE	5220 N POINT BLVD BALTIMORE MD 21219	ENE/1.35	8	338
<u>27</u>	UST	Micky's Citgo	5200 North Point Blvd. Baltimore MD 21219	ENE/1.39	3	338
<u>28</u>	SHWS	Maryland Dept of Transportation Sparrows Point	Md Route 157 (Peninsula Boulevard) Baltimore MD 21219	N/1.41	2	340
<u>35</u>	OCP	DIETRICH INDUSTRIES INC	8911 BETHLEHEM BLVD BALTIMORE MD 21219	NE/1.46	17	341
<u>35</u>	OCP	DIETRICH INDUSTRIES INC	8911 BETHLEHEM BLVD SPARROWS POINT MD 21219	NE/1.46	17	341
<u>35</u>	OCP	DIETRICH	8911 BETHLEHEM BLVD BALTIMORE MD 21219	NE/1.46	17	342
<u>35</u>	RCRA GEN	DIETRICH INDUSTRIES INC	8911 BETHLEHEM BLVD BALTIMORE MD 21219	NE/1.46	17	342
<u>35</u>	UST	Dietrich Industries	8911 Bethlehem Boulevard Baltimore MD 21219	NE/1.46	17	343
<u>37</u>	HMIRS		5119 north point rd. SPARROWS POINT MD 21219	NE/1.50	-2	344
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	345
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	346

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev diff ft	Page Number
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	348
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	349
<u>39</u>	ERNS		5111 N. POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	350
<u>39</u>	ERNS		5111 N. POINT BLVD SPARROWS POINT MD 21219	NE/1.51	-2	352
<u>39</u>	ERNS		5111 N. POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	353
<u>39</u>	ERNS		5111 NORTH POINT BLVD SPARROWS POINT MD	NE/1.51	-2	354
<u>39</u>	ERNS		5111 N POINT BLVD SPARROWS POINT MD	NE/1.51	-2	356
<u>39</u>	ERNS		5111 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	357
<u>39</u>	ERNS		5111 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	358
<u>39</u>	ERNS		5111 N. POINT BLVD / HIGH PIER SPARROWS POINT MD 21219	NE/1.51	-2	360
<u>39</u>	ERNS		5111 NORTH POINT BLVD SPAROWS POINT MD	NE/1.51	-2	361
<u>39</u>	ERNS		5111 N. POINT BLVD SPARROWS POINT MD 21219	NE/1.51	-2	362
<u>39</u>	ERNS		5111 NORTH POINT BLVD SPAROWSPOINT MD 21219	NE/1.51	-2	364
<u>39</u>	ERNS		5111 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	365
<u>39</u>	ERNS		5111 N POINT BLVD SPARROWS POINT MD	NE/1.51	-2	367
<u>39</u>	ERNS		5111 N. POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	368
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	369
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	371
<u>39</u>	ERNS		5111 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	372

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev diff ft	Page Number
<u>39</u>	ERNS		5111 NORTH POINT BLVD SPARROWS POINT MD	NE/1.51	-2	373
<u>39</u>	ERNS		5111 N. POINT BLVD SPARROWS POINT MD	NE/1.51	-2	375
<u>39</u>	ERNS		5111 N. POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	376
<u>39</u>	ERNS		5111 N. POINT BLVD PATAPSCO RIVER BALTIMORE MD 21219	NE/1.51	-2	377
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	379
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	380
<u>39</u>	ERNS		5111 N. POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	381
<u>39</u>	ERNS		5111 N. POINT BLVD SPARROWS POINT MD	NE/1.51	-2	383
<u>39</u>	ERNS		5111 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	384
<u>39</u>	ERNS		5111 NORTH POINT BOULEVARD BALTIMORE MD 21219	NE/1.51	-2	386
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	387
<u>39</u>	ERNS		5111 N. POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	389
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	390
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	391
<u>39</u>	ERNS		5111 NORTH POINT BLVD. WEST SIDE OF THE FACILITY,BY THE PATAPSCO RIVER SPARROWS POINT MD 21219	NE/1.51	-2	393
<u>39</u>	ERNS		SPARROWS PT PLANT 5111 NORTHPOINT BLVD,ROOF OF NO.4 OPEN HEARTH	NE/1.51	-2	394
<u>39</u>	ERNS		SPARROWS PT MD 21219 5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	396
<u>39</u>	ERNS		5111 NORTH POINT BLVD BALTIMORE MD	NE/1.51	-2	397
<u>39</u>	ERNS		SPARROWS POINT PLANT 5111 NORTHPOINT BLVD BALTIMORE MD 21219	NE/1.51	-2	398

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev diff ft	Page Number
<u>39</u>	ERNS		SPARROWS PT PLANT 5111 NORTHPOINT BLVD SPARROWS PT MD 21219	NE/1.51	-2	400
<u>39</u>	ERNS		SPARROWS PT PLANT 5111 N POINT BLVD,OUTFALL 017 SPARROWS PT MD 21219	NE/1.51	-2	401
<u>39</u>	ERNS		SPARROWS PT PLANT 5111 NORTHPOINT BLVD SPARROWS PT MD 21219	NE/1.51	-2	403
<u>39</u>	ERNS		5111 NORTH POINT BLVD BALTIMORE MD	NE/1.51	-2	404
<u>39</u>	ERNS		5111 N. POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	405
<u>39</u>	ERNS		5111 N. POINT BLVD SPARROWS POINT MD 21219	NE/1.51	-2	407
<u>39</u>	ERNS		5111 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	408
<u>39</u>	ERNS		5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE/1.51	-2	409
<u>39</u>	HMIRS		5111 NO POINT BLVD SPARROWS POINT MD	NE/1.51	-2	411
<u>39</u>	HMIRS		5111 NORTH POINT RD. BALTIMORE MD 21219	NE/1.51	-2	412
<u>39</u>	OCP	ISG SPARROWS POINT INC	5111 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	413
<u>39</u>	OCP	ISG SPARROWS PT PLANT GARAGE	5111 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.51	-2	414
<u>39</u>	RCRA NON GEN	KROFF CHEMICAL CO INC	5111 NORTH POINT BLVD TRUCK DECK 36A BALTIMORE MD 21219	NE/1.51	-2	414
<u>42</u>	OCP	MERRITT	2301 GRAYS ROAD BALTIMORE MD 21222	NNE/1.52	6	415
<u>42</u>	OCP	MERRITT	2301 GRAYS ROAD BALTIMORE MD 21222	NNE/1.52	6	415
<u>42</u>	RCRA NON GEN	M P INDUSTRIAL COATINGS INC	2301 GRAYS RD SPARROWS POINT MD 21222	NNE/1.52	6	416
<u>44</u>	AST	AMG RESOURCES CORPORATION	2415 GRAYS ROAD BALTIMORE MD 21222-5043	NNE/1.54	7	417
44	CERCLIS	VULCAN MATERIALS METALS DIV	2415 GRAYS RD SPARROWS PT MD 21219	NNE/1.54	7	418
<u>44</u>	CERCLIS NFRAP	VULCAN MATERIALS METALS DIV	2415 GRAYS RD SPARROWS PT MD 21219	NNE/1.54	7	419

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev diff ft	Page Number
<u>44</u>	ERNS		2415 GRAYS RD BALTIMORE MD 21222	NNE/1.54	7	419
<u>44</u>	OCP	AMG RESOURCES CORP	2415 GRAYS RD SPARROWS POINT MD 21229	NNE/1.54	7	420
<u>44</u>	OCP	VULCAN MATERIALS	2415 GRAYS RD BALTIMORE MD 21219	NNE/1.54	7	421
<u>44</u>	OCP	AMG CORP.	2415 GRAYS RD BALTIMORE MD 21222	NNE/1.54	7	421
<u>44</u>	RCRA GEN	AMG RESOURCES INC	2415 GRAYS RD BALTIMORE MD 21222	NNE/1.54	7	421
<u>44</u>	SHWS	Vulcan Materials Metals Div.	2415 Grays Road Sparrows Point MD 21222-5043	NNE/1.54	7	427
<u>44</u>	UST	Vulcan Materials Company	2415 Grays Road Baltimore MD 21222	NNE/1.54	7	428
<u>55</u>	CERCLIS	LEO J. MCCOURT DUMP	MORSE ROAD, OFF OF NORTH POINT RD BALTIMORE MD 21222	NE/1.92	-2	429
<u>55</u>	CERCLIS NFRAP	LEO J. MCCOURT DUMP	MORSE ROAD, OFF OF NORTH POINT RD BALTIMORE MD 21222	NE/1.92	-2	430
<u>59</u>	OCP	KIEL'S AUTO REPAIR	4700 NORTH POINT RD EDGEMERE MD 21219	NE/1.92	-2	430
<u>59</u>	OCP	KIEL'S WRECKING SER.	4700 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.92	-2	430

Executive Summary: Site Report Summary – Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev Diff ft	Page Number
9	OCP	JAMES BERTHOLOT RESIDENCE	2316 GROSS AVE BALTIMORE MD	E/1.00	-6	431
<u>12</u>	OCP	ATLANTIS MARINA INC.	7201 BUCHER RD. BALTIMORE MD	E/1.02	-3	431
<u>12</u>	UST	Atlantis Marina Inc.	7201 Bucher Road Baltimore MD 21219	E/1.02	-3	431
<u>14</u>	OCP	YOUNGS MARINA	2320 GROSS AVE BALTIMORE MD 21219	E/1.03	-1	432
<u>16</u>	OCP	JOHN BROCKMEYER	7243 HUGHES AVE BALTIMORE MD 21219	E/1.12	-1	432
<u>18</u>	OCP	DEBARBORA RESIDENCE	7229 WALDMAN AVE BALTIMORE MD 21219	E/1.18	-3	432
<u>19</u>	OCP	PHILLIP MCCARDELL	7329 GEISE AVE BALTIMORE MD 21219	E/1.22	-8	433
<u>19</u>	OCP	PHILIP MCCARDELL	7329 GEISE AVE. BALTIMORE MD 21219	E/1.22	-8	433
<u>19</u>	OCP	PHILIP MCCARDELL	7329 GEISE AVE. BALTIMORE MD 21219	E/1.22	-8	433
<u>19</u>	OCP	PHILLIP MCCARDELL	7329 GEISE AVE BALTIMORE MD 21219	E/1.22	-8	434
<u>20</u>	UST	Chevron Service Station	2304 Sparrow Pt. Road Baltimore MD 21219	ENE/1.24	8	434
<u>22</u>	OCP	SHAFFER RESIDENCE	2112 ANNA AVE BALTIMORE MD 21219	ESE/1.26	-2	435
<u>24</u>	RCRA NON GEN	AIRCO INC AIRCO WELDING PROD ARCRODS	5301 NORTH POINT BLVD SPARROWS POINT MD 21219	ENE/1.30	8	435
<u>26</u>	OCP	ROGERS RESIDENCE	7338 WALDMAN AVE. BALTIMORE MD	E/1.37	-1	436
<u>29</u>	UST	Halpern Distributors Inc.	2501 Sparrows Point Road Baltimore MD 21219	ENE/1.42	10	437
<u>30</u>	OCP	HALPERN DISTRIBUTORS INC	2500-2501 SPARROWS PT RD BALTIMORE MD 21219	ENE/1.42	10	437
<u>31</u>	OCP	STEEDMAN RESICENCE	2125 LINCOLN AVE EDGEMERE MD 21219	E/1.43	4	437
<u>32</u>	OCP	DJ FURNATURE	2500 SPARROWS POINT RD SPARROWS POINT MD 21219	ENE/1.43	11	438
<u>33</u>	OCP	OWENS PROPERTY	7351 WALDMAN AVE BALTIMORE MD 21219	E/1.44	5	438
<u>34</u>	OCP	MCKENY PROPERTY	2516 N SNYDER AVE EDGEMERE MD 21219	ENE/1.44	5	438
<u>36</u>	OCP	MAAS RESIDENCE	2309 LINCOLN AVE BALTIMORE MD 21219	E/1.48	5	438
<u>38</u>	OCP	ROBERT WILCHER	2412 WYTHE AVE BALTIMORE MD 21219	E/1.50	4	439

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev Diff ft	Page Number
<u>40</u>	OCP	SHKOR'S SERVICE STATION	2601 SPARROWS POINT RD BALTIMORE MD 21219	ENE/1.51	9	439
<u>40</u>	OCP	SHKOR'S SERVICE STATION	2601 SPARROWS POINT RD BALTIMORE MD 21219	ENE/1.51	9	439
<u>41</u>	OCP	MRS PIPER	2608 SPARROWS POINT RD DUNDALK MD 21219	ENE/1.51	9	439
<u>43</u>	OCP	MCKENNEY WASTE OIL	2513 RUTH AVE BALTIMORE MD 21219	ENE/1.52	8	440
<u>43</u>	OCP	M & M FUEL COMPANY	2513 RUTH AVE BALTIMORE MD	ENE/1.52	8	440
<u>43</u>	OCP	M&M OIL	2513 RUTH AVE BALTIMORE MD 21219	ENE/1.52	8	440
<u>45</u>	ERNS		2500 GRAYS ROAD BALTIMORE MD 21222	NNE/1.60	11	441
<u>45</u>	OCP	GREIFF BROS.	2500 GRAYS RD BALTIMORE MD 21222	NNE/1.60	11	442
<u>45</u>	OCP	GREIF BROTHERS CORP.	2500 GRAYS RD BALTIMORE MD 21222	NNE/1.60	11	442
<u>45</u>	OCP	GREIF BROTHERS CORP	2500 GRAYS RD DUNDALK MD 21222	NNE/1.60	11	443
<u>45</u>	RCRA NON GEN	GREIF BROTHERS CORPORATION	2500 GRAYS RD BALTIMORE MD 21222	NNE/1.60	11	443
<u>45</u>	UST	Greif Bros. Corporation	2500 Grays Rd. Dundalk MD 21222	NNE/1.60	11	447
<u>46</u>	OCP	LEON MCKENNY/ M & M FUEL CO	2626 SPARROWS POINT RD/2510 N. SNYDER AVE	ENE/1.61	10	447
<u>47</u>	OCP	PUG'S OIL CO	SPARROWS POINT MD 21219 2703 SPARROWS POINT RD BALTIMORE MD 21219	ENE/1.63	10	448
<u>48</u>	OCP	MICKY'S CITGO	5130 NORTH POINT RD BALTIMORE MD 21219	NE/1.67	11	448
<u>49</u>	RCRA GEN	CJ LANGENFELDER & SONS INC	5100 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.79	9	448
<u>50</u>	SHWS	Fort Carroll Mainland	300 Authority Drive and 900 South New Pittsburg Avenue	WNW/1.80	1	450
<u>51</u>	OCP	MICHNEY RESIDENCE	Baltimore MD 21222 8244 NORTHVIEW RD BALTIMORE MD 21222	NW/1.83	-7	451
<u>52</u>	OCP	TREADWAY PROPERTY	2909 SPARROWS POINT RD BALTIMORE MD 21219	ENE/1.88	6	451
<u>52</u>	OCP	TREADWAY & SON	2909 SPARROWS POINT RD BALTIMORE MD 21222	ENE/1.88	6	451
<u>53</u>	OCP	STATE HIGHWAY ADMINISTRATION	6201 NORTH POINT RD BALTIMORE MD 21219	NE/1.91	-5	452
<u>54</u>	OCP	LONNIE RAZOR PROPERTY	7209 MORRISON LANE BALTIMORE MD 21219	ENE/1.91	6	452
<u>54</u>	OCP	LONNIE RAZOR PROPERTY	7209 MORRISON LANE BALTIMORE MD 21219	ENE/1.91	6	452
<u>56</u>	OCP	PENNISULA YARD	8400 PENNISULA BLVD DUNDALK MD 21222	NNW/1.92	3	452
<u>57</u>	OCP	COMPLAINT INVESTIGATION	3019 RITCHIE AVE. EDGEMERE MD 21219	NE/1.92	11	453
<u>58</u>	AST	ANCHOR BAY EAST MARINA	8500 COVE ROAD DUNDALK MD 21222-5504	NNW/1.92	-6	453

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev Diff ft	Page Number
<u>58</u>	OCP	ANCHOR BAY MARINA	8500 COVE RD. DUNDALK MD 21222	NNW/1.92	-6	454
<u>58</u>	UST	Anchor Bay Yacht Sales Inc.	8500 Cove Road Dundalk MD 21222	NNW/1.92	-6	454
<u>60</u>	RCRA GEN	TRIM TEAM	6302 A NORTH POINT RD BALTIMORE MD 21219	NE/1.92	-4	455
<u>61</u>	OCP	VOEST ALPINE	4611 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.95	-1	456
<u>61</u>	RCRA GEN	SIEMENS INDUSTRY INC	4611 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.95	-1	456
<u>62</u>	OCP	KEY BRIDGE MARINA PROPERTY	8510 COVE RD BALTIMORE MD 21222	NNW/1.96	-6	461
<u>63</u>	OCP	EDGEMERE FIRE DEPT	6800 NORTH POINT RD EDGEMERE MD 21219	NE/1.97	10	461
<u>64</u>	OCP	ROOFING UNLIMITED	6901 NORTH POINT RD EDGEMERE MD 21219	NE/1.99	14	462
<u>65</u>	OCP	HARRIS & SONS STEEL CO	4640 NORTH POINT BLVD BALTIMORE MD 21219	NE/1.99	1	462
<u>65</u>	RCRA GEN	GC ZARNAS & CO INC MD	4640 NORTH POINT BLVD EDGEMERE MD 21219	NE/1.99	1	462
<u>66</u>	RCRA NON GEN	ACN - BALTIMORE LLC	4603 NORTH POINT BLVD BALTIMORE MD 21219	NNE/1.99	2	463
<u>67</u>	OCP	DALE/INCOR/INRYCO	4601 NORTH POINT BLVD. BALTIMORE MD 21219	NNE/1.99	2	468
<u>67</u>	RCRA GEN	CLARK WESTERN BUILDING SYSTEMS	4601 NORTH POINT BLVD BALTIMORE MD 21219	NNE/1.99	2	468
<u>67</u>	UST	Incor - Div of Dale Industries	4601 North Point Boulevard Baltimore MD 21219	NNE/1.99	2	471
<u>68</u>	OCP	HOB'S CITGO SERVICE	7115 NORTH POINT BLVD BALTIMORE MD 21219	ENE/2.04	11	471
<u>68</u>	OCP	HOB'S CITGO (ABANDONED USTS)	7115 NORTH POINT RD EDGEMERE MD 21219	ENE/2.04	11	471
<u>68</u>	OCP	HOBBS CITGO	7115 NORTH POINT RD BALTIMORE MD 21219	ENE/2.04	11	472
<u>68</u>	OCP	HOBBS CITGO	7115 NORTH POINT BLVD BALTIMORE MD 21219	ENE/2.04	11	472
<u>69</u>	OCP	WAWA STORE #537	NORTH POINT & GRACE RDS EDGEMERE MD 21219	ENE/2.04	10	472
<u>70</u>	OCP	EDGEMERE FINANCE CO	7118 NORTH POINT RD BALTIMORE MD 21219	ENE/2.05	10	473
<u>71</u>	RCRA GEN	DAP PRODUCTS INC.	4630 NORTH POINT BLVD. BALTIMORE MD 212191092	NNE/2.05	4	473
<u>72</u>	AST	DAP PRODUCTS INC.	4630 NORTH POINT BLVD. BALTIMORE MD 21219-1092	NNE/2.05	8	484
<u>72</u>	OCP	DAP CHEMICAL	4630 NORTH POINT BLVD BALTIMORE MD 21219	NNE/2.05	8	485
<u>72</u>	UST	Dap Chemical	4630 North Point Blvd. Baltimore MD 21219	NNE/2.05	8	485
<u>73</u>	OCP	GAS STATION/BLANCHE F. LECOMTE	4520 NORTH POINT BLVD BALTIMORE MD 21222	NNE/2.10	19	488
<u>74</u>	OCP	DAP INC	4630 NORTH POINT BLVD BALTIMORE MD 21222	NNE/2.10	1	488

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev Diff ft	Page Number
<u>74</u>	OCP	DAP	4630 NORTH POINT BLVD BALTIMORE MD 21222	NNE/2.10	1	488
<u>74</u>	OCP	BEECHAM HOME IMPROVEMENT	4630 NORTH POINT BLVD BALTIMORE MD 21237	NNE/2.10	1	489
<u>75</u>	OCP	ACME AUTO RECYCLERS	4512 NORTH POINT BLVD BALTIMORE MD 21222	NNE/2.11	19	489
<u>76</u>	LUC	Lakes at Stansbury Shores, Lots 104-117 & 66-81	8315 Stansbury Road, Baltiomre MD	NNW/2.14	-3	489
<u>76</u>	LUC	akaJohns Hopkins Property The Lakes at Stansbury Shores, Lots 2-4 akaJohns	8315 Stansbury Road, Baltiomre MD	NNW/2.14	-3	490
<u>76</u>	LUC	Hopkins Property The Lakes at Stansbury Shores, Lots 10-15 and 32- 37 akaJohns Hopkins	8315 Stansbury Road, Baltiomre MD	NNW/2.14	-3	491
<u>76</u>	LUC	Property The Lakes at Stansbury Shores, Lots 38-65	8315 Stansbury Road, Baltiomre MD	NNW/2.14	-3	492
<u>76</u>	LUC	akaJohns Hopkins Property The Lakes at Stansbury Shores, Lots 122-140 and 145-168 akaJohns	8315 Stansbury Road, Baltiomre MD	NNW/2.14	-3	493
<u>76</u>	OCP	HopkinsProperty JOHNS HOPKINS PROPERTY	8315 STANSBURY RD BALTIMORE MD 21222	NNW/2.14	-3	494
<u>76</u>	OCP	JOHNS HOPKINS	8315 STANSBURY ST BALTIMORE MD 21222	NNW/2.14	-3	494
<u>76</u>	SHWS	The Lakes at Stansbury Shores	8315 Stansbury Road Baltimore MD 21222-5526	NNW/2.14	-3	495
<u>76</u>	VCP	The Lakes at Stansbury Shores	8315 Stansbury Road Baltimore MD 21222-5526	NNW/2.14	-3	495
<u>77</u>	OCP	BELL ATLANTIC SITE #25445	4504-4506 NORTH POINT BLVD. BALTIMORE MD 21219	NNE/2.14	18	496
<u>78</u>	OCP	SIGNODE SUPPLY CORPORATION	4505 NORTH POINT BLVD SPARROWS POINT MD 21219	NNE/2.15	18	497
<u>78</u>	OCP	SIGNODE SUPPLY CORPORATION	4505 NORTH POINT BLVD SPARROWS POINT MD 21219	NNE/2.15	18	497
<u>78</u>	OCP	SIGNODE EASTERN OPERATIONS	4505 NORTH POINT BLVD BALTIMORE MD 21219	NNE/2.15	18	497
<u>78</u>	OCP	C & P	4505 NORTH POINT BLVD BALTIMORE MD 21222	NNE/2.15	18	498
<u>78</u>	SHWS	Signode Eastern Operations	4505 North Point Boulevard Baltimore MD 21219-1005	NNE/2.15	18	498
<u>79</u>	OCP	THOMPSON'S STEEL	4515 NORTH POINT BLVD BALTIMORE MD 21222	NNE/2.15	19	499
<u>79</u>	OCP	THOMPSON STEEL	4515 NORTH POINT BLVD BALTIMORE MD 21222	NNE/2.15	19	499
<u>79</u>	OCP	THOMPSON STEEL	4515 NORTH POINT RD BALTIMORE MD 21219	NNE/2.15	19	499
<u>79</u>	SHWS	Thompson Steel Co.	4515 North Point Boulevard Baltimore MD 21219-1005	NNE/2.15	19	500
<u>80</u>	OCP	THOMPSON STEEL	4507 NORTH POINT BLVD SPARROWS POINT MD 21219	NNE/2.17	19	501
<u>81</u>	OCP	RAPSKY RESIDENCE	2179 JASMINE AVE BALTIMORE MD 21222	NNW/2.20	-3	501

Map Key	DB	Company/Site Name	Address	Dir/Dist mi	Elev Diff ft	Page Number
<u>82</u>	OCP	RAYMOND METAL PRODUCTS	4425 NORTH POINT BLVD SPARROWS POINT MD 21219	NNE/2.26	14	501
<u>83</u>	SHWS	Fort Carroll Island	Patapsco River near Sollers Point Road Baltimore MD 21219	WSW/2.27	-24	501
<u>84</u>	OCP	CHARLES FRONT END SERVICE	4428 NORTH POINT BLVD BALTIMORE MD 21237	NNE/2.28	14	502
<u>85</u>	SHWS	Karll Property	North Point Road (350 feet north of Lodge Farm Road) Dundalk MD 21219	ENE/2.35	-11	503
<u>86</u>	SHWS	Leo J. Mccourt Dump	4360 North Point Boulevard Baltimore MD 21222-5047	NNE/2.37	8	504
<u>87</u>	SHWS	Beachwood Estates	East of Morse Lane and Todd Point Edgemere MD 21219	NNE/2.51	-6	505
<u>88</u>	SHWS	Stansbury Park	Stansbury Road and Hydrangea Road Dundalk MD 21222	NNW/2.55	9	506

Executive Summary: Summary by Data Source

Standard

State_

AST - Aboveground Storage Tanks

A search of the AST database, dated Jul 24, 2013 has found that there are 8 AST site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation LAFARGE BUILDING MATERIALS, INC.	Address 950 WHARF RD GATE 15B SPARROWS POINT MD 21219	Direction NE	Distance mi 0.92	Map Key 8
AMG RESOURCES CORPORATION	2415 GRAYS ROAD BALTIMORE MD 21222-5043	NNE	1.54	44
DAP PRODUCTS INC.	4630 NORTH POINT BLVD. BALTIMORE MD 21219-1092	NNE	2.05	72
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance mi	Map Key
Lower Elevation KINDER MORGAN CHESAPEAKE BULK	Address 1430 SPARROWS POINT BLVD. BALTIMORE MD 21219-1039	<u>Direction</u> ESE	Distance mi 0.57	Map Key 2
KINDER MORGAN	1430 SPARROWS POINT BLVD.			

CHESAPEAKE BULK	BALTIMORE MD 21219-1039			
PHOENIX SERVICES LLC	1430 SPARROWS POINT BLVD. BALTIMORE MD 21219-1039	ESE	0.57	2
RG STEELE - SPARROWS POINT LLC	1430 SPARROWS POINT BLVD SPARROWS POINT MD 21219- 1039	ESE	0.57	2
SPARROWS POINT SHIPYARD	600 SHIPYARD RD SPARROWS POINT MD 21219- 1023	WSW	0.79	5
ANCHOR BAY EAST MARINA	8500 COVE ROAD DUNDALK MD 21222-5504	NNW	1.92	58

CERCLIS - Comprehensive Environmental Response, Compensation and Liability Information System-**CERCLIS**

A search of the CERCLIS database, dated Apr 2013 has found that there are 2 CERCLIS site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	<u>Distance mi</u>	<u>Map Key</u>
VULCAN MATERIALS METALS DIV	2415 GRAYS RD SPARROWS PT MD 21219	NNE	1.54	44
Lower Elevation LEO J. MCCOURT DUMP	Address MORSE ROAD, OFF OF NORTH POINT RD	<u>Direction</u> NE	<u>Distance mi</u> 1.92	Map Key 55

CERCLIS NFRAP - CERCLIS - No Further Remedial Action Planned

A search of the CERCLIS NFRAP database, dated Dec 2012 has found that there are 2 CERCLIS NFRAP site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation VULCAN MATERIALS METALS DIV	Address 2415 GRAYS RD SPARROWS PT MD 21219	<u>Direction</u> NNE	<u>Distance mi</u> 1.54	<u>Map Key</u> 44
Lower Elevation LEO J. MCCOURT DUMP	Address MORSE ROAD, OFF OF NORTH POINT RD BALTIMORE MD 21222	<u>Direction</u> NE	<u>Distance mi</u> 1.92	Map Key 55

ERNS - Emergency Response Notification System

A search of the ERNS database, dated Dec 2012 has found that there are 80 ERNS site(s) within approximately 0.02 miles of the project property.

Equal/Higher Elevation	Address 2005 RESERVOIR ROAD SPARROWS POINT MD	Direction NNE	Distance mi 1.25	Map Key 21
	2005 RESERVOIR ROAD SPARROW'S POINT MD 21219	NNE	1.25	21
	2005 RESERVOIR ROAD SPARROWS POINT MD 21219	NNE	1.25	21
	2005 RESERVOIR RD SPARROWS POINT MD 18195	NNE	1.25	21
	2415 GRAYS RD BALTIMORE MD 21222	NNE	1.54	44
	2500 GRAYS ROAD BALTIMORE MD 21222	NNE	1.60	45
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance mi	<u>Map Key</u>
	1430 SPARROWS POINT BLVD BALTIMORE MD 21219	ESE	0.57	2
	1430 SPARROWS POINT BLVD PATAPSCO RIVER SPARROWS POINT MD 21219	ESE	0.57	2
	1430 SPARROWS POINT BLVD BALTIMORE MD 21219	ESE	0.57	2
	1430 SPARROWS POINT BLVD BALTIMORE MD 21219	ESE	0.57	2
	1430 SPARROWS POINT BLVD BALTIMORE MD 21219	ESE	0.57	2

2001 WHARF ROAD BALTIMORE MD	E	0.78	4
600 SHIPYARD ROAD BALTIMORE MD 21219	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD 21219-102	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD 21219-102	WSW	0.79	5
600 SHIPYARD RD BALTIMORE MD	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD 212191023	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD 212192599	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD 21219-102	WSW	0.79	5
600 SHIPYARD ROAD BETWEEN PIER 3 AND 4	WSW	0.79	5
BALTIMORE MD 212191023 600 SHIPYARD ROAD / PIER 1 BALTIMORE MD 212191023	wsw	0.79	5
600 SHIP YARD ROAD BALTIMORE MD 21219-102	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD 212191023	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD 21219-102	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD	WSW	0.79	5
600 SHIPYARD ROAD BALTIMORE MD	WSW	0.79	5
600 SHIPYARD ROAD PIER ONE SOUTH	WSW	0.79	5
BALTIMORE MD 212192599 PLEASANT YACHT CLUB 1800 WHARF ROAD SPARROWS POINT MD	ENE	0.81	6
1800 WHARF ROAD BALTIMORE MD 21219	ESE	1.00	10
2519 WAGNER AVE BALTIMORE MD 21219	ENE	1.03	15
SPARROWS POINT PLANT 5111 NORTHPOINT BLVD	NE	1.51	39
BALTIMORE MD 21219 SPARROWS PT PLANT 5111 NORTHPOINT BLVD	NE	1.51	39
SPARROWS PT MD 21219 SPARROWS PT PLANT 5111 N POINT BLVD,OUTFALL 017 SPARROWS PT MD 21219	NE	1.51	39

NE	1.51	39
NE	1.51	39
	NE N	NE 1.51

5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE	1.51	39
5111 NORTH POINT BLVD BALTIMORE MD 21219	NE	1.51	39
5111 NORTH POINT BLVD SPARROWS POINT MD	NE	1.51	39
5111 N. POINT BLVD SPARROWS POINT MD	NE	1.51	39
5111 N. POINT BLVD BALTIMORE MD 21219	NE	1.51	39
5111 N. POINT BLVD PATAPSCO RIVER	NE	1.51	39
BALTIMORE MD 21219 5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE	1.51	39
5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE	1.51	39
5111 N. POINT BLVD BALTIMORE MD 21219	NE	1.51	39
5111 N. POINT BLVD SPARROWS POINT MD	NE	1.51	39
5111 NORTH POINT BLVD BALTIMORE MD 21219	NE	1.51	39
5111 NORTH POINT BOULEVARD	NE	1.51	39
BALTIMORE MD 21219 5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE	1.51	39
5111 N. POINT BLVD BALTIMORE MD 21219	NE	1.51	39
5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE	1.51	39
5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE	1.51	39
5111 NORTH POINT BLVD. WEST SIDE OF THE FACILITY,BY THE PATAPSCO RIVER	NE	1.51	39
SPARROWS POINT MD 21219 SPARROWS PT PLANT 5111 NORTHPOINT BLVD,ROOF OF NO.4 OPEN HEARTH SPARROWS PT MD 21219	NE	1.51	39
5111 NORTH POINT BLVD. SPARROWS POINT MD 21219	NE	1.51	39
5111 NORTH POINT BLVD BALTIMORE MD	NE	1.51	39

HMIRS - Hazardous Materials Information Reporting System

A search of the HMIRS database, dated Aug 2013 has found that there are 4 HMIRS site(s) within approximately 0.12 miles of the project property.

	SPARROWS POINT MD	NNE	1.29	23
Lower Elevation	<u>Address</u>	<u>Direction</u>	<u>Distance mi</u>	<u>Map Key</u>
	5119 north point rd. SPARROWS POINT MD 21219	NE	1.50	37
	5111 NO POINT BLVD SPARROWS POINT MD	NE	1.51	39
	5111 NORTH POINT RD. BALTIMORE MD 21219	NE	1.51	39

Direction

Distance mi

Map Key

LUC - Land Use Controls

Equal/Higher Elevation

Address

2040 DECEDVIOR DOAD

A search of the LUC database, dated May 31, 2013 has found that there are 5 LUC site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance mi	<u>Map Key</u>
Lower Elevation	<u>Address</u>	Direction	Distance mi	<u>Map Key</u>
Lakes at Stansbury Shores, Lots 104-117 & 66-81 akaJohns Hopkins Property	8315 Stansbury Road, Baltiomre MD	NNW	2.14	76
The Lakes at Stansbury Shores, Lots 2-4 akaJohns Hopkins Property	8315 Stansbury Road, Baltiomre MD	NNW	2.14	76
The Lakes at Stansbury Shores, Lots 122-140 and 145- 168 akaJohns HopkinsProperty	8315 Stansbury Road, Baltiomre MD	NNW	2.14	76
The Lakes at Stansbury Shores, Lots 38-65 akaJohns Hopkins Property	8315 Stansbury Road, Baltiomre MD	NNW	2.14	76
The Lakes at Stansbury Shores, Lots 10-15 and 32-37 akaJohns Hopkins Property	8315 Stansbury Road, Baltiomre MD	NNW	2.14	76

OCP - Oil Control Program

A search of the OCP database, dated Jul 23, 2013 has found that there are 94 OCP site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance mi	Map Key
BLUE CIRCLE CONCRETE	950 WHARF RD SPARROWS POINT MD 21219	NE	0.92	8
DOUG'S TRUCK & AUTO	2111 SPARROWS POINT RD BALTIMORE MD 21219	ENE	1.01	11
THE NELSON CO	2116 SPARROWS POINT RD BALTIMORE MD 21219	ENE	1.03	13

Equal/Higher Elevation BETHLEHEM STEEL / MD SLAG/ARUNDEL CORP.	Address WHARF AND CANAL RD SPARROWS POINT MD 21219	<u>Direction</u> SE	<u>Distance mi</u> 1.15	<u>Map Key</u> 17
ARUNDEL CORP	WHARF & CANAL RDS. SPARROWS POINT MD 21219	SE	1.15	17
BETHLEHEM STEEL/AA CORP/MD SLAG CO	WHARF AND CANAL RD SPARROWS POINT MD 21219	SE	1.15	17
AMERICAN NATIONAL CAN	2010 RESERVOIR RD SPARROWS POINT MD 21219	NNE	1.29	23
EDGEMERE AUTO WELDING & FIBERGLASS SERVICE	5220 N POINT BLVD BALTIMORE MD 21219	ENE	1.35	25
HALPERN DISTRIBUTORS INC	2500-2501 SPARROWS PT RD BALTIMORE MD 21219	ENE	1.42	30
STEEDMAN RESICENCE	2125 LINCOLN AVE EDGEMERE MD 21219	E	1.43	31
DJ FURNATURE	2500 SPARROWS POINT RD SPARROWS POINT MD 21219	ENE	1.43	32
OWENS PROPERTY	7351 WALDMAN AVE BALTIMORE MD 21219	E	1.44	33
MCKENY PROPERTY	2516 N SNYDER AVE EDGEMERE MD 21219	ENE	1.44	34
DIETRICH INDUSTRIES INC	8911 BETHLEHEM BLVD BALTIMORE MD 21219	NE	1.46	35
DIETRICH INDUSTRIES INC	8911 BETHLEHEM BLVD SPARROWS POINT MD 21219	NE	1.46	35
DIETRICH	8911 BETHLEHEM BLVD BALTIMORE MD 21219	NE	1.46	35
MAAS RESIDENCE	2309 LINCOLN AVE BALTIMORE MD 21219	Е	1.48	36
ROBERT WILCHER	2412 WYTHE AVE BALTIMORE MD 21219	E	1.50	38
SHKOR'S SERVICE STATION	2601 SPARROWS POINT RD BALTIMORE MD 21219	ENE	1.51	40
SHKOR'S SERVICE STATION	2601 SPARROWS POINT RD BALTIMORE MD 21219	ENE	1.51	40
MRS PIPER	2608 SPARROWS POINT RD DUNDALK MD 21219	ENE	1.51	41
MERRITT	2301 GRAYS ROAD BALTIMORE MD 21222	NNE	1.52	42
MERRITT	2301 GRAYS ROAD BALTIMORE MD 21222	NNE	1.52	42
MCKENNEY WASTE OIL	2513 RUTH AVE BALTIMORE MD 21219	ENE	1.52	43
M & M FUEL COMPANY	2513 RUTH AVE BALTIMORE MD	ENE	1.52	43
M&M OIL	2513 RUTH AVE BALTIMORE MD 21219	ENE	1.52	43

Equal/Higher Elevation AMG RESOURCES CORP	Address 2415 GRAYS RD SPARROWS POINT MD 21229	<u>Direction</u> NNE	<u>Distance mi</u> 1.54	<u>Map Key</u> 44
VULCAN MATERIALS	2415 GRAYS RD BALTIMORE MD 21219	NNE	1.54	44
AMG CORP.	2415 GRAYS RD BALTIMORE MD 21222	NNE	1.54	44
GREIFF BROS.	2500 GRAYS RD BALTIMORE MD 21222	NNE	1.60	45
GREIF BROTHERS CORP.	2500 GRAYS RD BALTIMORE MD 21222	NNE	1.60	45
GREIF BROTHERS CORP	2500 GRAYS RD DUNDALK MD 21222	NNE	1.60	45
LEON MCKENNY/ M & M FUEL CO	2626 SPARROWS POINT RD/2510 N. SNYDER AVE	ENE	1.61	46
PUG'S OIL CO	SPARROWS POINT MD 21219 2703 SPARROWS POINT RD BALTIMORE MD 21219	ENE	1.63	47
MICKY'S CITGO	5130 NORTH POINT RD BALTIMORE MD 21219	NE	1.67	48
TREADWAY PROPERTY	2909 SPARROWS POINT RD BALTIMORE MD 21219	ENE	1.88	52
TREADWAY & SON	2909 SPARROWS POINT RD BALTIMORE MD 21222	ENE	1.88	52
LONNIE RAZOR PROPERTY	7209 MORRISON LANE BALTIMORE MD 21219	ENE	1.91	54
LONNIE RAZOR PROPERTY	7209 MORRISON LANE BALTIMORE MD 21219	ENE	1.91	54
PENNISULA YARD	8400 PENNISULA BLVD DUNDALK MD 21222	NNW	1.92	56
COMPLAINT INVESTIGATION	3019 RITCHIE AVE. EDGEMERE MD 21219	NE	1.92	57
EDGEMERE FIRE DEPT	6800 NORTH POINT RD EDGEMERE MD 21219	NE	1.97	63
ROOFING UNLIMITED	6901 NORTH POINT RD EDGEMERE MD 21219	NE	1.99	64
HARRIS & SONS STEEL CO	4640 NORTH POINT BLVD BALTIMORE MD 21219	NE	1.99	65
DALE/INCOR/INRYCO	4601 NORTH POINT BLVD. BALTIMORE MD 21219	NNE	1.99	67
HOB'S CITGO SERVICE	7115 NORTH POINT BLVD BALTIMORE MD 21219	ENE	2.04	68
HOB'S CITGO (ABANDONED USTS)	7115 NORTH POINT RD EDGEMERE MD 21219	ENE	2.04	68
HOBBS CITGO	7115 NORTH POINT RD BALTIMORE MD 21219	ENE	2.04	68
HOBBS CITGO	7115 NORTH POINT BLVD BALTIMORE MD 21219	ENE	2.04	68
WAWA STORE #537	NORTH POINT & GRACE RDS EDGEMERE MD 21219	ENE	2.04	69

Equal/Higher Elevation	Address	Direction	Distance mi	Map Key
EDGEMERE FINANCE CO	7118 NORTH POINT RD BALTIMORE MD 21219	ENE	2.05	70
DAP CHEMICAL	4630 NORTH POINT BLVD BALTIMORE MD 21219	NNE	2.05	72
GAS STATION/BLANCHE F. LECOMTE	4520 NORTH POINT BLVD BALTIMORE MD 21222	NNE	2.10	73
DAP INC	4630 NORTH POINT BLVD BALTIMORE MD 21222	NNE	2.10	74
DAP	4630 NORTH POINT BLVD BALTIMORE MD 21222	NNE	2.10	74
BEECHAM HOME IMPROVEMENT	4630 NORTH POINT BLVD BALTIMORE MD 21237	NNE	2.10	74
ACME AUTO RECYCLERS	4512 NORTH POINT BLVD BALTIMORE MD 21222	NNE	2.11	75
BELL ATLANTIC SITE #25445	4504-4506 NORTH POINT BLVD. BALTIMORE MD 21219	NNE	2.14	77
SIGNODE SUPPLY CORPORATION	4505 NORTH POINT BLVD SPARROWS POINT MD 21219	NNE	2.15	78
SIGNODE SUPPLY CORPORATION	4505 NORTH POINT BLVD SPARROWS POINT MD 21219	NNE	2.15	78
SIGNODE EASTERN OPERATIONS	4505 NORTH POINT BLVD BALTIMORE MD 21219	NNE	2.15	78
C & P	4505 NORTH POINT BLVD BALTIMORE MD 21222	NNE	2.15	78
THOMPSON'S STEEL	4515 NORTH POINT BLVD BALTIMORE MD 21222	NNE	2.15	79
THOMPSON STEEL	4515 NORTH POINT BLVD BALTIMORE MD 21222	NNE	2.15	79
THOMPSON STEEL	4515 NORTH POINT RD BALTIMORE MD 21219	NNE	2.15	79
THOMPSON STEEL	4507 NORTH POINT BLVD SPARROWS POINT MD 21219	NNE	2.17	80
RAYMOND METAL PRODUCTS	4425 NORTH POINT BLVD SPARROWS POINT MD 21219	NNE	2.26	82
CHARLES FRONT END SERVICE	4428 NORTH POINT BLVD BALTIMORE MD 21237	NNE	2.28	84

Lower Elevation	<u>Address</u>	Direction	Distance mi	Map Key
SEVERSTAL SPARROWS POINT LLC	1430 SPARROWS POINT BLVD BALTIMORE MD 21219	ESE	0.57	2
SEVERSTAL SPARROWS	1430 SPARROW POINT BLVD BALTIMORE MD 21219	ESE	0.57	2
BALTO COUNTY PUMP STATION	1215 PENWOOD RD BALTIMORE MD 21219	SE	0.66	3
JAMES BERTHOLOT RESIDENCE	2316 GROSS AVE BALTIMORE MD	Е	1.00	9

ATLANTIS MARINA INC.	7201 BUCHER RD. BALTIMORE MD	Е	1.02	12
YOUNGS MARINA	2320 GROSS AVE BALTIMORE MD 21219	E	1.03	14
JOHN BROCKMEYER	7243 HUGHES AVE BALTIMORE MD 21219	Е	1.12	16
DEBARBORA RESIDENCE	7229 WALDMAN AVE BALTIMORE MD 21219	E	1.18	18
PHILLIP MCCARDELL	7329 GEISE AVE BALTIMORE MD 21219	Е	1.22	19
PHILIP MCCARDELL	7329 GEISE AVE. BALTIMORE MD 21219	E	1.22	19
PHILIP MCCARDELL	7329 GEISE AVE. BALTIMORE MD 21219	E	1.22	19
PHILLIP MCCARDELL	7329 GEISE AVE BALTIMORE MD 21219	E	1.22	19
SHAFFER RESIDENCE	2112 ANNA AVE BALTIMORE MD 21219	ESE	1.26	22
ROGERS RESIDENCE	7338 WALDMAN AVE. BALTIMORE MD	E	1.37	26
ISG SPARROWS POINT INC	5111 NORTH POINT BLVD BALTIMORE MD 21219	NE	1.51	39
ISG SPARROWS PT PLANT GARAGE	5111 NORTH POINT BLVD BALTIMORE MD 21219	NE	1.51	39
MICHNEY RESIDENCE	8244 NORTHVIEW RD BALTIMORE MD 21222	NW	1.83	51
STATE HIGHWAY ADMINISTRATION	6201 NORTH POINT RD BALTIMORE MD 21219	NE	1.91	53
ANCHOR BAY MARINA	8500 COVE RD. DUNDALK MD 21222	NNW	1.92	58
KIEL'S AUTO REPAIR	4700 NORTH POINT RD EDGEMERE MD 21219	NE	1.92	59
KIEL'S WRECKING SER.	4700 NORTH POINT BLVD BALTIMORE MD 21219	NE	1.92	59
VOEST ALPINE	4611 NORTH POINT BLVD BALTIMORE MD 21219	NE	1.95	61
KEY BRIDGE MARINA PROPERTY	8510 COVE RD BALTIMORE MD 21222	NNW	1.96	62
JOHNS HOPKINS PROPERTY	8315 STANSBURY RD BALTIMORE MD 21222	NNW	2.14	76
JOHNS HOPKINS	8315 STANSBURY ST BALTIMORE MD 21222	NNW	2.14	76
RAPSKY RESIDENCE	2179 JASMINE AVE BALTIMORE MD 21222	NNW	2.20	81

RCRA CORRACTS - RCRA CORRACTS- Corrective Action

A search of the RCRA CORRACTS database, dated Jun 2013 has found that there are 1 RCRA CORRACTS site(s) within approximately 1.00 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	<u>Distance mi</u>	<u>Map Key</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance mi	Map Key
RG STEEL SPARROWS	1430 SPARROWS POINT BLVD SPARROWS POINT MD 21219	ESE	0.57	2

RCRA GEN - RCRA Generator List

A search of the RCRA GEN database, dated Jun 2013 has found that there are 14 RCRA GEN site(s) within approximately 0.25 miles of the project property.

	. , ,			
Equal/Higher Elevation AIR PRODUCTS & CHEMICALS INC	Address 2005 RESERVOIR RD BALTIMORE MD 212191021	<u>Direction</u> NNE	<u>Distance mi</u> 1.25	Map Key 21
DIETRICH INDUSTRIES INC	8911 BETHLEHEM BLVD BALTIMORE MD 21219	NE	1.46	35
AMG RESOURCES INC	2415 GRAYS RD BALTIMORE MD 21222	NNE	1.54	44
CJ LANGENFELDER & SONS INC	5100 NORTH POINT BLVD BALTIMORE MD 21219	NE	1.79	49
GC ZARNAS & CO INC MD	4640 NORTH POINT BLVD EDGEMERE MD 21219	NE	1.99	65
CLARK WESTERN BUILDING SYSTEMS	4601 NORTH POINT BLVD BALTIMORE MD 21219	NNE	1.99	67
DAP PRODUCTS INC.	4630 NORTH POINT BLVD. BALTIMORE MD 212191092	NNE	2.05	71
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance mi	Map Key
RG STEEL SPARROWS POINT LLC	1430 SPARROWS POINT BLVD SPARROWS POINT MD 21219	ESE	0.57	2
LAFARGE BUILDING MATERIALS INC	2001 WHARF ROAD BALTIMORE MD 21219	Е	0.78	4
PHOENIX SERVICES LLC	600 SHIPYARD RD GATE D, TRUCK DOCK 307	WSW	0.79	5
BB METALS ENTERPRISES, INC.	SPARROWS POINT MD 21219 600 SHIPYARD RD SPARROWS POINT MD 21219	WSW	0.79	5
MP INDUSTRIAL COATINGS INC	600 SHIPYARD RD BLDG 2 SPARROWS POINT MD 21219	WSW	0.79	5
TRIM TEAM	6302 A NORTH POINT RD	NE	1.92	60

NE

1.95

RCRA NON GEN - RCRA Non-Generators

BALTIMORE MD 21219

BALTIMORE MD 21219

4611 NORTH POINT BLVD

61

SIEMENS INDUSTRY INC

A search of the RCRA NON GEN database, dated Jun 2013 has found that there are 6 RCRA NON GEN site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation AIRCO INC AIRCO WELDING PROD ARCRODS	Address 5301 NORTH POINT BLVD SPARROWS POINT MD 21219	<u>Direction</u> ENE	Distance mi 1.30	<u>Map Key</u> 24
M P INDUSTRIAL COATINGS INC	2301 GRAYS RD SPARROWS POINT MD 21222	NNE	1.52	42
GREIF BROTHERS CORPORATION	2500 GRAYS RD BALTIMORE MD 21222	NNE	1.60	45
ACN - BALTIMORE LLC	4603 NORTH POINT BLVD BALTIMORE MD 21219	NNE	1.99	66
Lower Elevation	<u>Address</u>	Direction	Distance mi	Map Key
PATAPSCO & BACK RIVERS RR CO	NORTHPOINT BLVD AND 7TH ST SPARROWS POINT MD 21219	Е	0.53	1
KROFF CHEMICAL CO INC	5111 NORTH POINT BLVD TRUCK DECK 36A BALTIMORE MD 21219	NE	1.51	39

RCRA TSD - RCRA non-CORRACTS TSD Facilities

A search of the RCRA TSD database, dated Jun 2013 has found that there are 1 RCRA TSD site(s) within approximately 0.50 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance mi	<u>Map Key</u>
Lower Elevation	Address	Direction	Distance mi	Map Key
	71dd1000	<u>Diroction</u>	<u> Diotanos nin</u>	map may
RG STEEL SPARROWS	1430 SPARROWS POINT BLVD	ESE	0.57	2

SHWS - Notice of Potential Hazardous Waste Sites

A search of the SHWS database, dated Sep 23, 2013 has found that there are 13 SHWS site(s) within approximately 1.00 miles of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance mi	<u>Map Key</u>
Maryland Dept of	Md Route 157 (Peninsula	N	1.41	28
Transportation Sparrows Point	Boulevard)			
	Baltimore MD 21219			
Vulcan Materials Metals Div.	2415 Grays Road	NNE	1.54	44
	Sparrows Point MD 21222-5043			
Fort Carroll Mainland	300 Authority Drive and 900 South	WNW	1.80	50
	New Pittsburg Avenue			
	Baltimore MD 21222			
Signode Eastern Operations	4505 North Point Boulevard	NNE	2.15	78
	Baltimore MD 21219-1005			

Equal/Higher Elevation Thompson Steel Co.	Address 4515 North Point Boulevard Baltimore MD 21219-1005	Direction NNE	Distance mi 2.15	Map Key 79
Leo J. Mccourt Dump	4360 North Point Boulevard Baltimore MD 21222-5047	NNE	2.37	86
Stansbury Park	Stansbury Road and Hydrangea Road Dundalk MD 21222	NNW	2.55	88
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance mi	Map Key
Bethlehem Steel Shipyard	600 Shipyard Road Sparrows Point MD 21219-1023	WSW	0.79	5
Sparrows Point Shipyard LLC	600 Shipyard Road Baltimore MD 21219-1023	WSW	0.79	5
The Lakes at Stansbury Shores	8315 Stansbury Road Baltimore MD 21222-5526	NNW	2.14	76
Fort Carroll Island	Patapsco River near Sollers Point Road	WSW	2.27	83
Karll Property	Baltimore MD 21219 North Point Road (350 feet north of Lodge Farm Road) Dundalk MD 21219	ENE	2.35	85
Beachwood Estates	East of Morse Lane and Todd	NNE	2.51	87

<u>UST</u> - Underground Storage Tanks

Point

Edgemere MD 21219

A search of the UST database, dated Up to Dec 2012 has found that there are 15 UST site(s) within approximately 0.25 miles of the project property.

Equal/Higher Elevation Maintenamce of Way Tie Yard	Address Sparrows Pt. Blvd. And Wharf Road Sparrows Point MD 21219	<u>Direction</u> ENE	Distance mi 0.84	<u>Map Key</u> 7
The Nelson Company	2116 Sparrows Point Road Baltimore MD 21219	ENE	1.03	13
Chevron Service Station	2304 Sparrow Pt. Road Baltimore MD 21219	ENE	1.24	20
American National Can Co.	2010 Reservoir Road Sparrows Point MD 21219	NNE	1.29	23
Micky's Citgo	5200 North Point Blvd. Baltimore MD 21219	ENE	1.39	27
Halpern Distributors Inc.	2501 Sparrows Point Road Baltimore MD 21219	ENE	1.42	29
Dietrich Industries	8911 Bethlehem Boulevard Baltimore MD 21219	NE	1.46	35
Vulcan Materials Company	2415 Grays Road Baltimore MD 21222	NNE	1.54	44
Greif Bros. Corporation	2500 Grays Rd. Dundalk MD 21222	NNE	1.60	45

Incor - Div of Dale Industries	4601 North Point Boulevard Baltimore MD 21219	NNE	1.99	67
Dap Chemical	4630 North Point Blvd. Baltimore MD 21219	NNE	2.05	72
Lower Elevation	<u>Address</u>	Direction	Distance mi	<u>Map Key</u>
Severstal Sparrows Point	1430 Sparrows Point Boulevard Baltimore MD 21219	ESE	0.57	2
Sparrows Point Plant	2001 Wharf Road Sparrows Point MD 21219	E	0.78	4
Atlantis Marina Inc.	7201 Bucher Road Baltimore MD 21219	E	1.02	12
Anchor Bay Yacht Sales Inc.	8500 Cove Road Dundalk MD 21222	NNW	1.92	58

Direction

Distance mi

Map Key

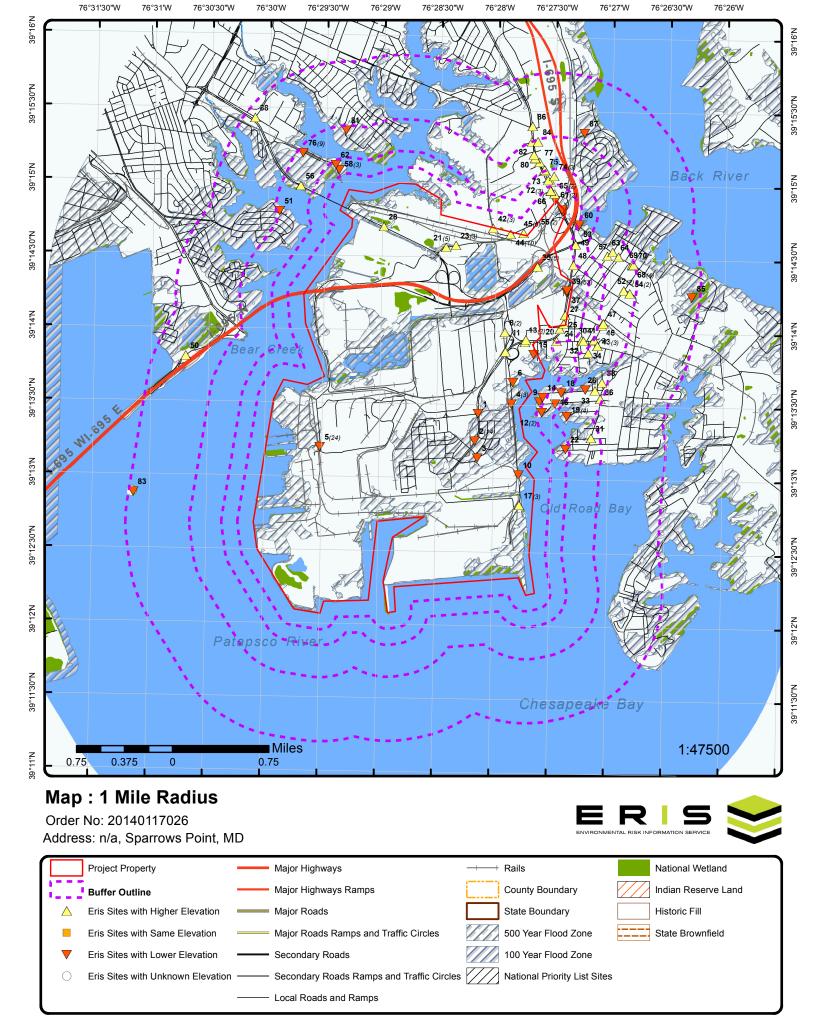
VCP - Voluntary Cleanup Program

Equal/Higher Elevation

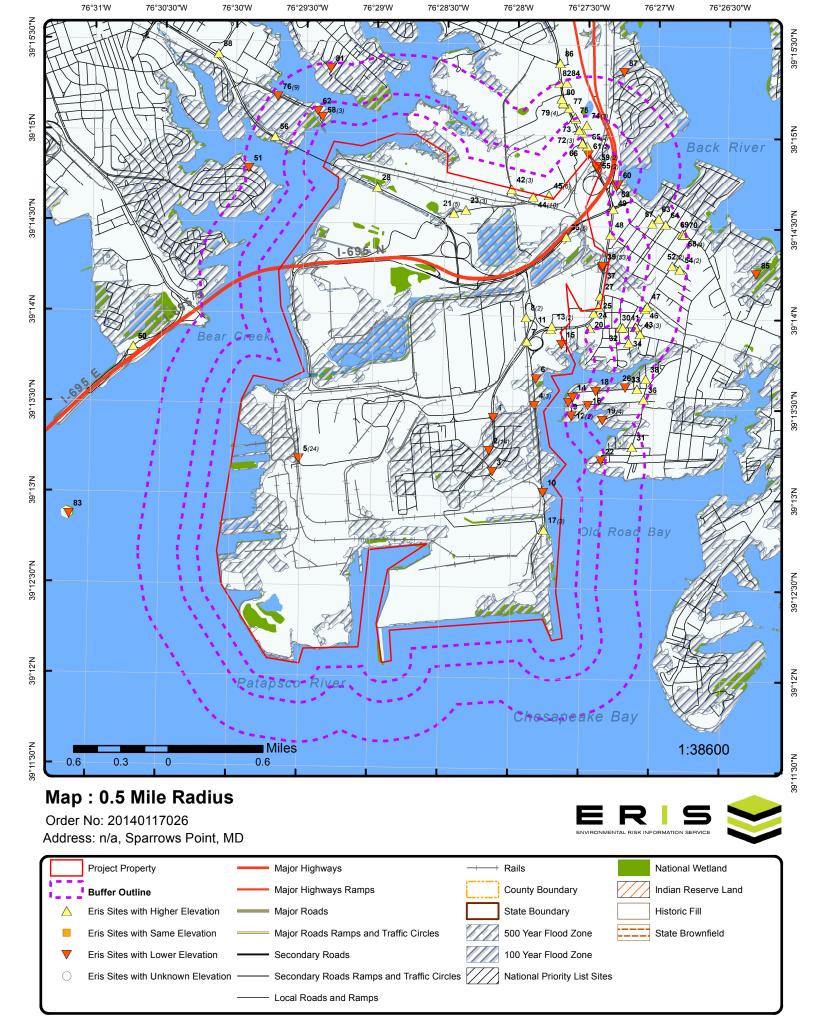
<u>Address</u>

A search of the VCP database, dated Sep 23, 2013 has found that there are 2 VCP site(s) within approximately 0.50 miles of the project property.

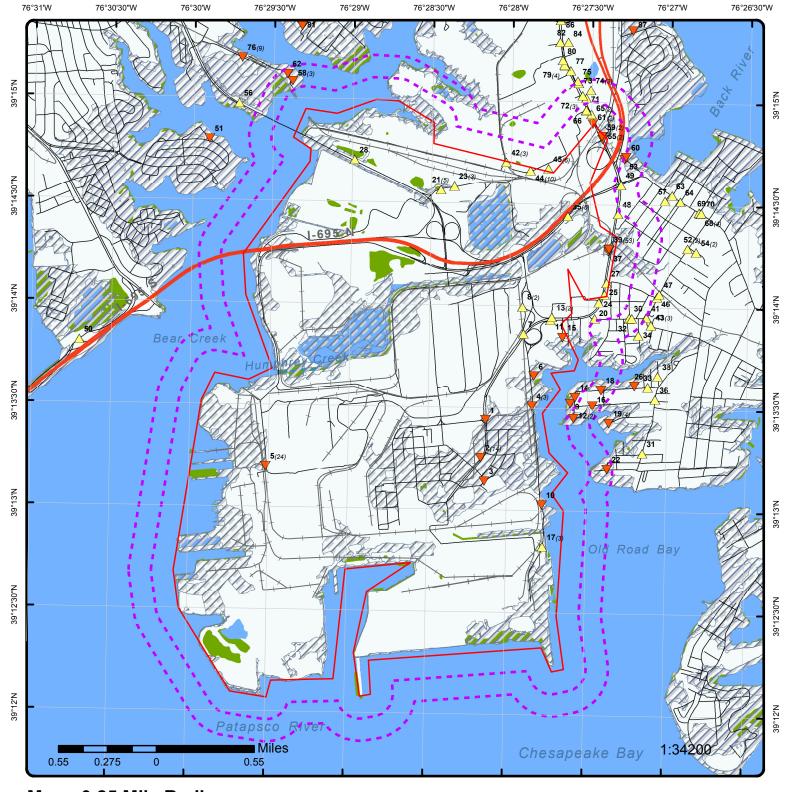
Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	<u>Distance mi</u>	Map Key
Lower Elevation	<u>Address</u>	<u>Direction</u>	<u>Distance mi</u>	Map Key
Sparrows Point Shipyard LLC	600 Shipyard Road Baltimore MD 21219-1023	WSW	0.79	5
The Lakes at Stansbury Shores	8315 Stansbury Road Baltimore MD 21222-5526	NNW	2.14	76



Source: © 2012 ESRI © Ecolog ERIS Ltd



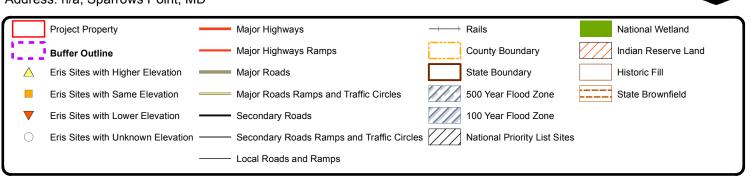
Source: © 2012 ESRI © Ecolog ERIS Ltd



Map: 0.25 Mile Radius

Order No: 20140117026

Address: n/a, Sparrows Point, MD



Source: © 2012 ESRI © Ecolog ERIS Ltd



Aerial Order No: 20140117026

Address: n/a, Sparrows Point, MD

Source: ESRI World Imagery, Updated December 2012

Detail Report

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
1	1 of 1	E/0.53	10.34	PATAPSCO & BACK RIVERS RR CO NORTHPOINT BLVD AND 7TH ST SPARROWS POINT MD 21219	RCRA NON GEN
Importer Ad Mixed Wast Transporter Transfer Fa Recycler Ad Onsite Burn Furnace Ex Undergroun Activity:	cation: treet 2: me: nail: Status Universe: ctivity: te Generator: r Activity: ctivity: ctivity: ner Exemption: red Injection	MDD043381235 MD PAUL T BUDD00 N N N N N N N N N N N N	CK		
Site: Used Oil Tr Used Oil Tr Used Oil Pr Used Oil Re Used Oil Bu	ansfer Facility: rocessor: efiner: urner: arket Burner:	N			
Mailing Add Contact Ad Land Type:	dress: Status Universe: ty:	PO BOX 9166, , PO BOX 9166, , Private No Report N PATAPSCO & BA	BALTIMORE, M	ID, 21222, US	
Owner/Ope Owner/Ope Owner/Ope	ne Current:			ORP PARROWS POINT MD 21219	
Owner/Ope	rator Indicator: rator Name: rator Address:	CP OPERN OPERS	TREET OPERC	ITY AK 99999	

Owner/Operator Phone:

Owner/Operator Type: Date Became Current:

2155551212

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: BETHLEHEM STEEL CORP

Owner/Operator Address: NORTH PANT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone: 3013887975

Owner/Operator Type:

Date Became Current: 01-JAN-18

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name:PATAPSCO & BACK RIVERS RROwner/Operator Address:OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: 01-JAN-18

Date Ended Current:

NAICS Information

Naics Code: 482112

Naics Description: SHORT LINE RAILROADS

Handler Information

Date Receive: 20-AUG-80

Facility Name: PATAPSCO & BACK RIVERS RAILROAD CO

Classification: Conditionally Exempt Small Quantity

Date Receive: 21-FEB-02

Facility Name: PATAPSCO & BACK RIVERS RR CO

Hazardous Waste Information

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: F001

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-

TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation/Evaluation Information

2 1 of 14 ESE/0.57 9.12 RG STEELE - SPARROWS POINT AST

LLC

1430 SPARROWS POINT BLVD SPARROWS POINT MD 21219-1039

Facility Number: 2078 Owner Zip Code: 21219

Bill Contact: MR. JOE DOLAN

35

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi 1430 SPARROWS POINT BOULEVARD Bill Address: Bill Address 2: Bill City: SPARROWS POINT MD Bill State: Bill Zip Code: 21219 4103885991 Bill Phone: Descr: **BALTIMORE** Owner: RG STEELE - SPARROWS POINT LLC Owner City: **BALTIMORE** Owner Address: 1430 SPARROWS POINT BOULEVARD Owner State: MD ISG SPARROWS POINT, INC Bill Name: --- Details ---Tank ID: 1 Capacity: 1000 MOTOR OIL Product: Tank ID: 23 Capacity: 500 **PARADENE** Product: Tank ID: 53 Capacity: 125000 Product: **HEATING OIL - #6** Tank ID: 52 125000 Capacity: **HEATING OIL - #6** Product: Tank ID: 557 Capacity: 250 Product: HYDRAULIC OIL 800 Tank ID: Capacity: 500 Product: **DIESEL FUEL** Tank ID: 706 Capacity: Product: LUBRICATING OIL Tank ID: 700 Capacity: 500 Product: HYDRAULIC OIL Tank ID: 30 75000 Capacity: Product: **HEATING OIL - #2** Tank ID: 29 Capacity: 75000 Product: **HEATING OIL - #2** Tank ID: 24 Capacity: 500 Product: **PARADENE**

Tank ID:

Capacity:

Product:

93

500

LUBRICATING OIL

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
+ Tank ID: Capacity: Product:		92 500 MOTOR	OIL		
+ Tank ID: Capacity: Product: +		81 500 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		74 43500 USED O	IL		
Tank ID: Capacity: Product: +		67 500 MOTOR	OIL		
Tank ID: Capacity: Product: +		66 275 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		65 275 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		58 1000 HYDRAL	JLIC OIL		
Tank ID: Capacity: Product: +		57 1000 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		209 500 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		203 1000 MOTOR	OIL		
Tank ID: Capacity: Product: +		202 1000 PARADE	ENE		
Tank ID: Capacity: Product: +			ATING OIL		
Tank ID: Capacity: Product: +			ATING OIL		
Tank ID: Capacity: Product: +		198 150 KEROSE	ENE		
Tank ID: Capacity: Product:		197 550 USED O	IL		

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
+ Tank ID: Capacity: Product: +		180 1130000 HEATING	0 G OIL - #6		
Tank ID: Capacity: Product:		179 1130000 HEATING	0 G OIL - #6		
Tank ID: Capacity: Product: +		270B 5000 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		270A 5000 LUBRIC <i>i</i>	ATING OIL		
Tank ID: Capacity: Product: +		267 500 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		259 500 LUBRIC <i>i</i>	ATING OIL		
Tank ID: Capacity: Product: +		258 500 PARADE	ENE		
Tank ID: Capacity: Product: +		257 500 LUBRIC <i>i</i>	ATING OIL		
Tank ID: Capacity: Product: +		243 500 LUBRIC <i>i</i>	ATING OIL		
Tank ID: Capacity: Product: +		237 500 DIESEL	FUEL		
Tank ID: Capacity: Product: +		221 500 PARADE	:NE		
Tank ID: Capacity: Product: +		220 500 PARADE	:NE		
Tank ID: Capacity: Product: +		218 500 PARADE	:NE		
Tank ID: Capacity: Product:		217 500 PARADE	:NE		
+ Tank ID: Capacity: Product:		215 500 PARADE	:NE		

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
+ Tank ID: Capacity: Product:		214 500 LUBRIC	ATING OIL		
+ Tank ID: Capacity: Product:		213 500 USED O	ılL		
+ Tank ID: Capacity: Product:		178 3400000 HEATIN) G OIL - #6		
+ Tank ID: Capacity: Product:		177 3400000 HEATIN) G OIL - #6		
+ Tank ID: Capacity: Product: +		176 7300 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		175 7300 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		167 500 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		149 275 DIESEL	FUEL		
Tank ID: Capacity: Product: +		148 8000 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +			ATING OIL		
Tank ID: Capacity: Product: +		22 500 PARADE	ENE		
Tank ID: Capacity: Product: +			ATING OIL		
Tank ID: Capacity: Product: +		13 550 USED O	IL		
Tank ID: Capacity: Product: +		15A 5400 DIESEL	FUEL		
Tank ID: Capacity: Product:		15B 5400 DIESEL	FUEL		

Map Key	Direction/ Distance mi	Elevation ft	Site	DB
+ Tank ID: Capacity: Product: +	6 500 LUBRICA	TING OIL		
Tank ID: Capacity: Product: +	270C 5000 LUBRICA	TING OIL		
Tank ID: Capacity: Product: +	271 500 LUBRICA	TING OIL		
Tank ID: Capacity: Product: +	277 500 LUBRICA	TING OIL		
Tank ID: Capacity: Product: +	281 1200 LUBRICA	TING OIL		
Tank ID: Capacity: Product: +	285 4000 HYDRAU	LIC OIL		
Tank ID: Capacity: Product: +	286 500 LUBRICA	TING OIL		
Tank ID: Capacity: Product: +		TING OIL		
Tank ID: Capacity: Product: +		TING OIL		
Tank ID: Capacity: Product: +	291 275 GASOLIN	IE		
Tank ID: Capacity: Product: +		TING OIL		
Tank ID: Capacity: Product: +		TING OIL		
Tank ID: Capacity: Product: +		TING OIL		
Tank ID: Capacity: Product: +		TING OIL		
Tank ID: Capacity: Product:	342 500 LUBRICA	TING OIL		

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
+ Tank ID: Capacity: Product: +		353 500 LUBRIC <i>A</i>	ATING OIL		
Tank ID: Capacity: Product:		354 500 LUBRICA	ATING OIL		
Tank ID: Capacity: Product: +		378 275 DIESEL	FUEL		
Tank ID: Capacity: Product: +		703 500 LUBRICA	ATING OIL		
Tank ID: Capacity: Product: +		705 1000 LUBRICA	ATING OIL		
Tank ID: Capacity: Product: +		709 500 HYDRAL	JLIC OIL		
Tank ID: Capacity: Product: +		710 500 HYDRAL	JLIC OIL		
Tank ID: Capacity: Product: +		712 500 DIESEL	FUEL		
Tank ID: Capacity: Product: +		713 1000 LUBRICA	ATING OIL		
Tank ID: Capacity: Product: +		714 500 HYDRAL	JLIC OIL		
Tank ID: Capacity: Product: +		717 500 HYDRAL	JLIC OIL		
Tank ID: Capacity: Product: +		801 500 DIESEL	FUEL		
Tank ID: Capacity: Product: +		565 2500 USED O	IL		
Tank ID: Capacity: Product: +		564 1000 USED O	IL		
Tank ID: Capacity: Product:		563 2600 LUBRICA	ATING OIL		

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
+ Tank ID: Capacity: Product:		561 350 HYDRAL	JLIC OIL		
+ Tank ID: Capacity: Product: +		560 350 HYDRAL	JLIC OIL		
Tank ID: Capacity: Product:		559 500 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		558 500 HYDRAL	JLIC OIL		
Tank ID: Capacity: Product:		411 500 LUBRIC	ATING OIL		
+ Tank ID: Capacity: Product:		556 275 HYDRAL	JLIC OIL		
+ Tank ID: Capacity: Product:		511 12000 GASOLII	NE		
+ Tank ID: Capacity: Product:		434 500 USED O	IL		
+ Tank ID: Capacity: Product:		447 550 LUBRIC	ATING OIL		
+ Tank ID: Capacity: Product:		448 550 PARADE	ENE		
+ Tank ID: Capacity: Product:		491 500 PARADE	ENE		
+ Tank ID: Capacity: Product:		492 275 USED O	IL		
+ Tank ID: Capacity: Product:		494 10000 DIESEL	FUEL		
+ Tank ID: Capacity: Product:		495 275 HEATING	G OIL - #2		
+ Tank ID: Capacity: Product:		518 500 PARADE	ENE		

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
+ Tank ID: Capacity: Product:		519 3000 PARADE	ENE		
+ Tank ID: Capacity: Product: +		493 10000 DIESEL	FUEL		
Tank ID: Capacity: Product: +		522 3000 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		523 3000 PARADE	ENE		
Tank ID: Capacity: Product: +		524 3000 PARADE	ENE		
Tank ID: Capacity: Product: +		526 500 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		532 500 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		534 400 USED O	IL		
Tank ID: Capacity: Product: +		535 500 LUBRIC	ATING OIL		
Tank ID: Capacity: Product: +		540 500 PARADE	ENE		
Tank ID: Capacity: Product: +		541 15000 DIESEL	FUEL		
Tank ID: Capacity: Product: +		543 1000 USED O	IL		
Tank ID: Capacity: Product: +		546 500 DIESEL	FUEL		
Tank ID: Capacity: Product: +			ATING OIL		
Tank ID: Capacity: Product:		548 550 TRANSN	/IISSION OIL		

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
+		550			
Tank ID:		552			
Capacity:	•	500			
Product:		PARAD	ENE		
Tank ID:		553			
Capacity:	•	500			
Product:		PARAD	ENE		
+ Tank ID:		554			
Capacity:	•	1000			
Product:		PARAD	FNF		
+		. ,			
Tank ID:		555			
Capacity:		2000			
Product:		HYDRA	ULIC OIL		
2	2 of 14	ESE/0.57	9.12	PHOENIX SERVICES LLC 1430 SPARROWS POINT BLVD.	<u>AST</u>
				BALTIMORE MD 21219-1039	
Facility Nu	mber:	7681			
Owner Zip		19375			
Bill Contac		MR. ROBERT CA	ARLISLE		
Bill Addres		P.O. BOX 125			
Bill Addres	s 2:				
Bill City:		FORT HOWARD)		
Bill State:		MD			
Bill Zip Cod		21052			
Bill Phone:		4103881004			
Descr:		BALTIMORE PHOENIX SERV	ICES II C		
Owner: Owner City	,.	UNIONVILLE	ICES LLC		
Owner Add		P.O. BOX 659			
Owner Stat		PA			
Bill Name:		PHOENIX SERV	ICES		
Details					
Tank ID:		1			
Capacity:	·	10000			
Product:		DIESEL	FUEL		
+ Tank ID:		4			
Capacity:	•	4000			
Product:		USED C	OIL		
+					
Tank ID:		5			
Capacity:	•	500			
Product: +		GASOL	INE		
Tank ID:		3			
Capacity:	•	6000			
Product:		OIL/WA	TER		
+ Tank ID:		2			
тапк і <i>D:</i> Capacity:		500			
Product:		GASOL	INE		
2	3 of 14	ESE/0.57	9.12	KINDER MORGAN CHESAPEAKE	<u>AST</u>

Map Key Number of Direction/ Elevation Site DB

BULK

1430 SPARROWS POINT BLVD. BALTIMORE MD 21219-1039

Facility Number: 32151 Owner Zip Code: 77002

Records

Bill Contact: MR. LEN CRESCENZO

Bill Address: 1430 SPARROWS POINT BLVD.

Distance mi

ft

Bill Address 2: TRUCK DOCK NO. 336

Bill City:BALTIMOREBill State:MDBill Zip Code:21219Bill Phone:4103881440Descr:BALTIMORE

Owner: KINDER MORGAN TERMINALS

Owner City: HOUSTON

Owner Address: 500 DALLAS STREET, SUITE 100

Owner State: TX

Bill Name: KINDER MORGAN CHESAPEAKE BULK

--- Details ---

Tank ID:KM-2Capacity:500

Product: DIESEL FUEL

+

Tank ID:KM-6Capacity:330

Product: HYDRAULIC OIL

+

Tank ID: KM-7 Capacity: 330

Product: TRANSMISSION OIL

+

Tank ID:KM-8Capacity:330

Product: TRANSMISSION OIL

+

Tank ID:KM-10Capacity:330

Product: HYDRAULIC OIL

+

 Tank ID:
 KM-9

 Capacity:
 330

 Product:
 GEAR OIL

_

 Tank ID:
 KM-3

 Capacity:
 250

Product: DIESEL FUEL

+

Tank ID:KM-1Capacity:8000

Product: DIESEL FUEL

2 4 of 14 ESE/0.57 9.12 1430 SPARROWS POINT BLVD <u>ERNS</u> BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Ν Major Artery: Track Closed: Ν Track Desc: Track Closure Time: Media Interest: NONE Medium Desc: LAND LAND Additional Medium Info: **Body Of Water:** Tributary Of: Υ Release Secured: **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: CLEAN UP IS UNDERWAY. State Agency On Scene: NONE State Agency Report Num: NO REPORT# Weather Conditions: **CLEAR** Air Temperature: Wind Speed: Wind Direction: U Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: CALLER HAD NO ADDITIONAL INFORMATION. State Agency Notified: MDE Any Fatalities: Ν Federal Agency Notified: NONE Nearest River Mile Marker: Passengers Transferred: NO 07-JUN-11 Date Received: Responsible Company: R. G. STEEL Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **BALTIMORE** Responsible State: MD Responsible Zip: 21219 CALLER IS REPORTING A DISCHARGE OF PCB OIL FROM A POLE MOUNTED TRANSFORMER Description Of Incident: DUE TO HIGH CURRENT FAULT. Type Of Incident: **FIXED**

NRC Report Number: 978889

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 30-MAY-11

Incident Location:

Fire Involved: Fire Extinguished: Υ Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation: Any Injuries: Ν Any Damages: Ν

Material Spill Information

 NRC Report Number:
 978889

 CHRIS Code:
 PCB

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material: 720

Unit Of Material: PART(S) PER MILLION

Name Of Material: POLYCHLORINATED BIPHENYLS

If Reached Water:

Amount In Water:

Unit Of Measure Reach Water:

2 5 of 14 ESE/0.57 9.12 1430 SPARROWS POINT BLVD <u>ERNS</u> PATAPSCO RIVER

SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest: NONE Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER Body Of Water: PATAPSCO RIVER

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CALLER STATED THEY HAVE CALLED A CONTRACTOR WHO IS LOOKING FOR THE SOURCE.

CALLER THINKS THE MATERIALS MAY BE FROM A DRUM IN THE WATER.

State Agency On Scene:NONEState Agency Report Num:NONEWeather Conditions:OVERCAST

Air Temperature: 70

Wind Speed: Wind Direction: Water Supply

Vater Supply U

Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality:

Additional Info: NO ADDITIONAL INFORMATION.

State Agency Notified: NONE Any Fatalities: N

Direction/ Elevation Site DB Map Key Number of Records Distance mi ft

USCG Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred: NO

Date Received: 04-JUN-08

Responsible Company:

Responsible Org Type: **UNKNOWN**

Responsible City:

Responsible State: XX

Responsible Zip:

CALLER STATED AN UNKNOWN SHEEN WAS DISCOVERED ON THE PATAPSCO RIVER FROM Description Of Incident:

UNKNOWN SOURCES NEAR THEIR FACILITY.

Type Of Incident: **UNKNOWN SHEEN**

NRC Report Number: 873031 Incident Cause: **UNKNOWN** 04-JUN-08 Incident Date:

UNKNOWN SHEEN INCIDENT// SOUTHEAST CORNER OF THE PLANT Incident Location:

Fire Involved: Fire Extinguished: U Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

Any Injuries: Ν Any Damages: Ν

Material Spill Information

873031 NRC Report Number: CHRIS Code: OUN

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 0

Unit Of Material: **UNKNOWN AMOUNT UNKNOWN OIL** Name Of Material:

YES If Reached Water: Amount In Water:

UNKNOWN AMOUNT Unit Of Measure Reach Water:

2 6 of 14 ESE/0.57 1430 SPARROWS POINT BLVD **ERNS** 9.12 **BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE Medium Desc: WATER

Additional Medium Info: OLD ROAD BAY

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi

Body Of Water: OLD ROAD BAY Tributary Of: PATAPSCO RIVER

Release Secured:

Estimated Duration Of Release:

Release Rate:

Desc Remedial Action: FOUR VACUUM TRUCKS ARE ON SCENE AND A FIFTH VACUUM TRUCK PLUS A BOAT ARE

EN ROUTE. THE LINE HAS BEEN ISOLATED

State Agency On Scene: BALTIMORE COUNTY FIRE DEPARTMENT

State Agency Report Num: NONE Weather Conditions: **CLEAR**

Air Temperature: Wind Speed: Wind Direction: Water Supply

Ν

Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality:

MARYLAND DEPARTMENT OF ENVIRONMENT WAS ALSO NOTIFIED. Additional Info:

BALTIMORE COUNTY FIRE DEPARTMENT State Agency Notified:

Any Fatalities:

US COAST GUARD Federal Agency Notified:

Nearest River Mile Marker:

NO Passengers Transferred:

Date Received: 05-MAY-11 Responsible Company: R.G. STEEL

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: A NO. SIX FUEL OIL PIPELINE RUPTURED, RESULTING IN A DISCHARGE OF MATERIAL INTO A

BOILER HOUSE. THE OIL CAUGHT FIRE INSIDE THE BOILER HOUSE. ABOUT 10 GALLONS OF

THE MATERIAL ENTERED THE WATER VIA OUTFALL 001.

Type Of Incident: **FIXED** NRC Report Number: 975004

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 05-MAY-11

PENNWOOD BOILER HOUSE Incident Location:

Fire Involved: Fire Extinguished: Ν Any Evacuations: N Who Evacuated:

Radius Of Evacuation: Any Injuries: Ν

Any Damages: N

Material Spill Information

975004 NRC Report Number: CHRIS Code: OSX

000000-00-0 CAS Number:

UN Number:

Amount Of Material: 100

GALLON(S) Unit Of Material: Name Of Material: OIL, FUEL: NO. 6

If Reached Water: YES Amount In Water:

GALLON(S) Unit Of Measure Reach Water:

2 7 of 14 ESE/0.57 9.12 1430 SPARROWS POINT BLVD ERNS

BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N
Air Corridor Desc:

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc: Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:NONEMedium Desc:WATERAdditional Medium Info:BEAR CREEKBody Of Water:BEAR CREEKTributary Of:PATAPSCO RIVER

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CONTRACTOR HAS BEEN HIRED (A2Z ENVIRONMENTAL)

State Agency On Scene: NONE
State Agency Report Num: NONE
Weather Conditions: RAINY

Air Temperature: Wind Speed: Wind Direction: Water Supply

Water Supply ∪
Contaminated:

Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:

Additional Info: NO ADDITIONAL INFORMATION TO REPORT.

State Agency Notified:NONEAny Fatalities:NFederal Agency Notified:USCG

Nearest River Mile Marker:

Passengers Transferred: NO

Date Received: 11-NOV-09

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: CALLER IS REPORTING AN UNKNOWN SHEEN THAT WAS DISCOVERED ON BEAR CREEK.

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 923177
Incident Cause: UNKNOWN
Incident Date: 11-NOV-09
Incident Location: BEAR CREEK

Number of Direction/ Elevation Site DB Map Key Records Distance mi ft Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: Any Injuries: Ν Any Damages: Ν Material Spill Information NRC Report Number: 923177 OUN CHRIS Code: 000000-00-0 CAS Number: **UN Number:** Amount Of Material: 0 Unit Of Material: **UNKNOWN AMOUNT** Name Of Material: **UNKNOWN OIL** If Reached Water: YES

Amount In Water: 0

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

2 8 of 14 ESE/0.57 9.12 1430 SPARROWS POINT BLVD **ERNS BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE Medium Desc: SOIL

Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: Υ

Estimated Duration Of

Release: Release Rate:

DIKED THE MATERIAL, CONTRACTOR WAS CALLED FOR CLEAN UP Desc Remedial Action:

State Agency On Scene:

State Agency Report Num: NO REPORT# Weather Conditions: PARTLY CLOUDY

Air Temperature: 70

Wind Speed: Wind Direction: Water Supply Contaminated:

U

Employee Fatality:

Direction/ Elevation Site DB Map Key Number of Records Distance mi ft

Passenger Fatality: Community Impact: Occupant Fatality:

CALLER HAD NO ADDITIONAL INFORMATION. Additional Info:

State Agency Notified: MDE Any Fatalities: Federal Agency Notified: NONE

Nearest River Mile Marker:

Passengers Transferred: NO

11-APR-08 Date Received: MITTAL STEEL Responsible Company:

PRIVATE ENTERPRISE Responsible Org Type:

Responsible City: **BALTIMORE**

Responsible State: MD 21219 Responsible Zip:

CALLER IS REPORTING A DISCHARGE OF SPENT PICKLE LIQUOR FROM A STORAGE TANK Description Of Incident:

DUE TO CORROSION.

Type Of Incident: STORAGE TANK

NRC Report Number: 867672

EQUIPMENT FAILURE Incident Cause:

Incident Date: 11-APR-08

Incident Location:

Ν Fire Involved: Fire Extinguished: U Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

Any Injuries: Ν Any Damages:

Material Spill Information

NRC Report Number: 867672 CHRIS Code: NCC

000000-00-0 CAS Number:

UN Number:

Amount Of Material: 200

Unit Of Material: GALLON(S)

SPENT PICKLE LIQUOR Name Of Material:

If Reached Water: NO

Amount In Water:

Unit Of Measure Reach Water:

2 9 of 14 ESE/0.57 9.12 SEVERSTAL SPARROWS POINT **OCP**

1430 SPARROWS POINT BLVD **BALTIMORE MD 21219**

09-0005BA Case No: ВС County:

Date Open: 08-JUL-08

SEVERSTAL SPARROWS POINT LLC Spill Loc:

4513 Reg Number: Cleanup: YES Code: B-8 Status: **CLOSED** Dt Closed: 10-OCT-08 Release: YES

2 10 of 14 ESE/0.57 9.12 SEVERSTAL SPARROWS OCP

1430 SPARROW POINT BLVD BALTIMORE MD 21219

Case No: 11-0344BA County: BA

Date Open: 08-DEC-10

Spill Loc: SEVERSTAL SPARROWS

 Reg Number:
 4513

 Cleanup:
 NO

 Code:
 B-8

 Status:
 CLOSED

 Dt Closed:
 22-MAY-12

 Release:
 NO

9.12

1430 SPARROWS POINT BLVD SPARROWS POINT MD 21219

RG STEEL SPARROWS POINT LLC

Epa Handler ID: MDD053945432

Activity Location: MD

11 of 14

Location Street 2:

2

Contact Name: RUSSELL BECKER

Contact Email: RUSS.BECKER@SEVERSTALNA.COM

ESE/0.57

Generator Status Universe: LQG
Importer Activity: N
Mixed Waste Generator: N
Transporter Activity: N
Transfer Facility: N
Recycler Activity: N
Onsite Burner Exemption: N

Recycler Activity: N
Onsite Burner Exemption: N
Furnace Exemption: N
Underground Injection N

Activity:

Receives Waste From Off N

Site:

Used Oil Transporter: N
Used Oil Transfer Facility: N
Used Oil Processor: N
Used Oil Refiner: N
Used Oil Burner: Y
Used Oil Market Burner: N
Used Oil Specification N

Marketer:

Mailing Address: 1430, SPARROWS POINT BLVD, , SPARROWS POINT, MD, 21219, Contact Address: 1430, SPARROWS POINT BLVD, , SPARROWS POINT, MD, 21219,

Land Type: Private

Generator Status Universe: Large Quantity Generator

TSD Activity:

Current Site Name: RG STEEL SPARROWS POINT LLC

Owner/Operator Information

Owner/Operator Indicator: CP

Owner/Operator Name: BETHLEHEM STEEL CORPORATION

Owner/Operator Address: N/A BETHLEHEM PA 18016

RCRA CORRACTS

Owner/Operator Phone: 2156942424

Owner/Operator Type:

Date Became Current:
Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: RG STEEL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD MAIN OFF ICE BLDG SPARROWS POINT MD 21219

Owner/Operator Phone: 4103886622

Owner/Operator Type:

Date Became Current: 27-APR-11

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: RG STEEL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone: 4103886622

Owner/Operator Type:

Date Became Current: 27-APR-11

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: BETHLEHEM STEEL CORPORATION

Owner/Operator Address: N/A BETHLEHEM PA 18016

Owner/Operator Phone: 2156942424

Owner/Operator Type:

Date Became Current: 01-JAN-01

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT INC

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 06-MAY-03

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT INC

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 06-MAY-03

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current:03-DEC-05Date Ended Current:14-MAY-08

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address: MD US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current:31-DEC-05Date Ended Current:14-MAY-08

Owner/Operator Indicator: CC

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 14-MAY-08

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 14-MAY-08

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: INTERNATIONAL STEEL GROUP

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-03

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-03

Date Ended Current:

NAICS Information

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331419

Naics Description: PRIMARY SMELTING AND REFINING OF NONFERROUS METAL (EXCEPT COPPER

AND ALUMINUM)

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 324199

Naics Description: ALL OTHER PETROLEUM AND COAL PRODUCTS MANUFACTURING

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 2356

Naics Description: ROOFING, SIDING, AND SHEET METAL CONTRACTORS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Handler Information

Date Received: 18-NOV-80

Facility Name: BETHLEHEM STEEL SPARROWS POINT PLANT

Date Received: 06-MAR-06

Facility Name:ISG SPARROWS POINT LLCClassification:Large Quantity Generator

Date Received: 10-MAR-08

Facility Name:ISG SPARROWS POINT LLCClassification:Large Quantity Generator

Date Received: 25-FEB-10

Facility Name: SEVERSTAL SPARROWS POINT LLC

Classification: Large Quantity Generator

Date Received: 05-MAR-12

Facility Name: RG STEEL SPARROWS POINT LLC

Classification: Large Quantity Generator

Date Received: 13-MAY-03

Facility Name:ISG SPARROWS POINT INCClassification:Large Quantity Generator

Date Received: 20-MAR-08

Facility Name: ISG SPARROWS POINT LLC

Date Received: 13-MAY-03

Facility Name:ISG SPARROWS POINT INCClassification:Large Quantity Generator

Date Received: 13-MAY-03

Facility Name:ISG SPARROWS POINT INCClassification:Large Quantity Generator

Date Received: 13-MAY-08

Facility Name: SEVERSTAL SPARROWS POINT LLC

Classification: Large Quantity Generator

Date Received: 30-MAR-90

Facility Name: BETHLEHEM STEEL - SPARROWS POINT PL

Classification: Large Quantity Generator

Date Received: 14-APR-92

Facility Name: BETHLEHEM STEEL - SPARROWS POINT PL

Classification: Large Quantity Generator

Date Received: 31-MAR-94

Facility Name:BETHLEHEM STEELClassification:Large Quantity Generator

Date Received: 26-APR-96

Facility Name: BETHLEHEM STEEL SPARROWS POINT DIVS

Classification: Large Quantity Generator

Date Received: 12-FEB-98

Facility Name: BETHLEHEM STEEL SPARROWS POINT DIV

Classification: Large Quantity Generator

Date Received: 24-MAR-00

Facility Name: BETHLEHEM STEEL CORPORATION

Classification: Large Quantity Generator

Date Received: 26-FEB-02

Facility Name:BETHLEHEM STEEL CORPClassification:Large Quantity Generator

Date Received: 02-MAR-04

Facility Name: ISG SPARROWS POINT PLANT

Classification: Large Quantity Generator

Hazardous Waste Information

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: F001

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-

TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: K060

Waste: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: U019

Waste: BENZENE (I,T)

Waste Code: U134

Waste: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U151 Waste: MERCURY

Waste Code: U210

Waste: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

DB Direction/ Map Key Number of Elevation Site Records Distance mi

Waste Code: U220

BENZENE, METHYL- (OR) TOLUENE Waste:

Waste Code:

Waste: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Waste Code: U228

Waste: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Waste Code:

Waste: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Waste Code: D001

Waste: **IGNITABLE WASTE**

Waste Code: D002

CORROSIVE WASTE Waste:

D005 Waste Code: **BARIUM** Waste:

Waste Code: D006 Waste: **CADMIUM**

Waste Code: D007

CHROMIUM Waste:

Waste Code: D008 **LEAD** Waste:

Waste Code: D009 **MERCURY** Waste:

D035 Waste Code:

METHYL ETHYL KETONE Waste:

F002 Waste Code:

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code:

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D00

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008 Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: D006
Waste: CADMIUM

Waste Code: D007
Waste: CHROMIUM

Waste Code: D008 Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D018
Waste: BENZENE

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D00

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: D006

Map Key Number of Direction/ Elevation Site DΒ Records Distance mi Waste: **CADMIUM** Waste Code: D007 Waste: **CHROMIUM** Waste Code: D008 Waste: **LEAD** D009 Waste Code: Waste: **MERCURY** Waste Code: D018 Waste: **BENZENE** D035 Waste Code: METHYL ETHYL KETONE Waste: D039 Waste Code: **TETRACHLOROETHYLENE** Waste: Waste Code: F002 THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste: METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES. Waste Code: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste: ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES. F005 Waste Code: Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

F006 Waste Code:

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, Waste:

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F009

Waste: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: M00

Waste: DESCRIPTION

Waste Code: MX01

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008 Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D018
Waste: BENZENE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING,

BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K06:

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K08

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

DB Direction/ Map Key Number of Elevation Site Records Distance mi

> TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

F003 Waste Code:

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, Waste:

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND

ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS. Waste:

Waste Code:

PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM Waste:

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D000

Waste: **DESCRIPTION**

Waste Code: D001

Waste: **IGNITABLE WASTE**

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D003

REACTIVE WASTE Waste:

D006 Waste Code: Waste: **CADMIUM**

Waste Code: D007

Waste: **CHROMIUM**

Map Key Number of Direction/ Elevation Site DΒ Records Distance mi Waste Code: D008 **LEAD** Waste: Waste Code: D009 Waste: **MERCURY** Waste Code: F001 Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES. F002 Waste Code: Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005: AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES. Waste Code: Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS

CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, Waste:

> EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND

> ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code:

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

69

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F009

Waste: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F016

Waste: DESCRIPTION

Waste Code: K060

Waste: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K063

Waste: DESCRIPTION

Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: U013

Waste: DESCRIPTION

Waste Code: U019

Waste: BENZENE (I,T)

Waste Code: U134

Waste: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U151 Waste: MERCURY

Waste Code: U210

Waste: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Waste Code: U220

Waste: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U226

Waste: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Waste Code: U228

Waste: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Waste Code: U239

Waste: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006
Waste: CADMIUM

Waste Code: D007
Waste: CHROMIUM

Map Key Number of Direction/ Elevation Site DΒ Records Distance mi Waste Code: D008 **LEAD** Waste: Waste Code: D009 Waste: **MERCURY** Waste Code: F002 Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE. METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES. F003 Waste Code: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste: ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES. F005 Waste Code: Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES. Waste Code: F006 WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, Waste: EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM. F007 Waste Code: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS. Waste: F008 Waste Code: Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS. Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: M001

Waste: DESCRIPTION

Waste Code: MT01

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006 Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D018
Waste: BENZENE

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F006

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: M001

Waste: DESCRIPTION

Waste Code: MT01

Waste: DESCRIPTION

Waste Code: MX01

Waste: DESCRIPTION

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D018
Waste: BENZENE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: M001

Waste: DESCRIPTION

Waste Code: MT01

Waste: DESCRIPTION

Waste Code: MX01

Waste: DESCRIPTION

Violation/Evaluation Information

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:17-OCT-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 17-OCT-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

06-DEC-88 Evaluation Start Date:

Evaluation Agency: S

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: **Enforcement Action Date:** 28-JUL-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

21-SEP-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 10-NOV-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 S

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

10-NOV-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

17-OCT-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 10-NOV-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

50000 **Proposed Penalty Amount:**

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 10-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

28-JUL-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

10-NOV-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 10-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

15-NOV-88 **Evaluation Start Date:**

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 17-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

50000 **Proposed Penalty Amount:**

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 15-NOV-88

Evaluation Agency: S

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

S

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 28-JUL-88

Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: **INITIAL 3008(A) COMPLIANCE**

Proposed Penalty Amount:

Paid Amount: Final Amount:

17-OCT-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 25-OCT-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

S **Enforcement Agency:**

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-88

Evaluation Agency: S

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:17-OCT-88Actual Return to Compliance Date:11-MAY-89Violation Responsible Agency:S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 17-OCT-88

Evaluation Agency: S

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:17-OCT-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INIT

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 17-OCT-88

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
17-OCT-88
25-OCT-88

Enforcement Action Date: 27-JUN-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-88

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88

Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 17-OCT-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 21-OCT-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

50000 **Proposed Penalty Amount:**

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 21-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 25-OCT-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

21-OCT-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 25-OCT-88 Violation Responsible Agency: S 27-JUN-88

Enforcement Action Date: **Enforcement Agency:** S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 17-OCT-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88

Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 06-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:06-JUL-88Actual Return to Compliance Date:14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 25-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 06-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:06-JUL-88Actual Return to Compliance Date:14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 26-OCT-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 06-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 06-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 14-NOV-88 Violation Responsible Agency: S

Enforcement Action Date:

07-JUL-88 Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 07-JUL-88

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General 07-JUN-88 Violation Determined Date: 14-NOV-88 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 25-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 04-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: **INITIAL 3008(A) COMPLIANCE**

Evaluation Start Date: 04-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 04-AUG-88 Violation Determined Date: 13-MAR-91 Actual Return to Compliance Date: S

Violation Responsible Agency: Enforcement Action Date:

Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

04-AUG-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 04-AUG-88 Actual Return to Compliance Date: 04-AUG-88 Violation Responsible Agency: S **Enforcement Action Date:** 04-AUG-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

04-AUG-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 04-AUG-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date:

28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

02-AUG-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 02-AUG-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

4000 **Proposed Penalty Amount:**

Paid Amount:

4000 Final Amount:

Evaluation Start Date: 02-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

25-OCT-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 25-OCT-88 Actual Return to Compliance Date: 14-NOV-88 Violation Responsible Agency: S

Enforcement Action Date: 25-OCT-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 2000

Paid Amount:

2000 Final Amount:

Evaluation Start Date: 27-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency:

Enforcement Action Date: 25-OCT-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 27-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
06-JUL-88
14-NOV-88
S

Enforcement Action Date: 26-OCT-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 27-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88
Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 07-JUL-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount:
Final Amount:

WRITTEN INFORMAL

Evaluation Start Date: 09-JAN-89

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:09-JAN-89Actual Return to Compliance Date:09-JAN-89

Violation Responsible Agency: S

Enforcement Action Date: 09-JAN-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount:

......

Final Amount:

Evaluation Start Date: 22-DEC-88

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General 22-DEC-88 Violation Determined Date: Actual Return to Compliance Date: 22-DEC-88

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date: S

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 22-DEC-88

Evaluation Agency: S

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General 22-DEC-88 Violation Determined Date: 22-DEC-88 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 22-DEC-88 **Enforcement Agency:**

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 11-APR-88 Violation Determined Date: Actual Return to Compliance Date: 07-JUL-88 Violation Responsible Agency: S

11-APR-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

FINAL 3008(A) COMPLIANCE ORDER Enforcement Type Description:

Proposed Penalty Amount: 6000

Paid Amount:

6000 Final Amount:

14-APR-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 11-APR-88 07-JUL-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

11-APR-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 6000

Paid Amount:

Final Amount: 6000

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

14-APR-88

Violation Short Description: TSD - General Violation Determined Date: 06-APR-88 Actual Return to Compliance Date: 14-APR-88 Violation Responsible Agency: S **Enforcement Action Date:** 14-APR-88

Enforcement Agency:

Disposition Status Date:

Evaluation Start Date:

Disposition Status:

Evaluation Start Date:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

02-MAR-89

Violation Short Description: TSD - General Violation Determined Date: 02-MAR-89 Actual Return to Compliance Date: 03-MAR-89

Violation Responsible Agency:

Enforcement Action Date: 02-MAR-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-AUG-89

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

01-DEC-89 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

LDR - General Violation Short Description: 01-DEC-89 Violation Determined Date: 08-JUN-90 Actual Return to Compliance Date:

Violation Responsible Agency: S

27-NOV-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 01-DEC-89

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: LDR - General 01-DEC-89 Violation Determined Date: 08-JUN-90 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 27-NOV-89

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 01-DEC-89

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 01-DEC-89 13-MAR-91 Actual Return to Compliance Date:

Violation Responsible Agency:

27-NOV-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

01-DEC-89 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 01-DEC-89 Actual Return to Compliance Date: 13-MAR-91 Violation Responsible Agency: S Enforcement Action Date: 01-MAY-90

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 15000

Paid Amount:

15000 Final Amount:

Evaluation Start Date: 15-NOV-89

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 15-NOV-89 Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency:

Enforcement Action Date: 30-APR-90

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 15000

Paid Amount:

Final Amount: 15000

Evaluation Start Date: 08-JUN-90

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-90

Evaluation Agency: S

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:17-OCT-90Actual Return to Compliance Date:13-MAR-91

Violation Responsible Agency: S

Enforcement Action Date: 27-SEP-91

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 30000
Paid Amount: 22500
Final Amount: 22500

Evaluation Start Date: 17-OCT-90

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-90
Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency: S

Enforcement Action Date: 17-OCT-90

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-90

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General 17-OCT-90 Violation Determined Date: Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency: S

Enforcement Action Date: 17-OCT-90 S

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 07-JAN-91

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 07-JAN-91 Violation Determined Date: 13-MAR-91 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 27-SEP-91

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 30000 Paid Amount: 22500 Final Amount: 22500

Evaluation Start Date: 07-JAN-91

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-91 Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency: S

Enforcement Action Date: 07-JAN-91

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: Paid Amount:

Final Amount:

Evaluation Start Date: 07-JAN-91

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: LDR - General Violation Determined Date: 07-JAN-91 13-MAR-91 Actual Return to Compliance Date:

Violation Responsible Agency: S

07-JAN-91 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

07-JAN-91 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-91 Actual Return to Compliance Date: 13-MAR-91 Violation Responsible Agency: S **Enforcement Action Date:** 07-JAN-91

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

07-JAN-91 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-91 Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency:

Enforcement Action Date: 07-JAN-91

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 13-MAR-91

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

20-FEB-92 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description: TSD - Contingency Plan and Emergency Procedures Violation Short Description:

20-FEB-92 Violation Determined Date: 15-MAR-94 Actual Return to Compliance Date:

Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

S

Records

Proposed Penalty Amount:

Enforcement Type Description:

Paid Amount: Final Amount:

Evaluation Start Date: 20-FEB-92

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Facility Standards

Violation Determined Date: 20-FEB-92 15-MAR-94 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 05-JAN-93

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Facility Standards

Violation Determined Date: 05-JAN-93 15-MAR-94 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

05-JAN-93 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Manifest

Violation Determined Date: 05-JAN-93 Actual Return to Compliance Date: 15-MAR-94

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

05-JAN-93 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: LDR - General Violation Determined Date: 05-JAN-93 Actual Return to Compliance Date: 15-MAR-94

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 15-MAR-94

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-JUL-96

Evaluation Agency:

Evaluation Type Description: GROUNDWATER MONITORING EVALUATION

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-SEP-96

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-JUL-97

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - Contingency Plan and Emergency Procedures

S

21-JUL-97 Violation Determined Date: 21-JUL-97 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-JUL-97 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN COMPLAINT

Evaluation Start Date: 05-JUL-00

Evaluation Agency: FOCUSED COMPLIANCE INSPECTION

Evaluation Type Description: Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency: Disposition Status Date:** Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-JUL-00

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

03-AUG-00 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: FINANCIAL RECORD REVIEW Violation Short Description: TSD - Financial Requirements

Violation Determined Date: 03-AUG-00 05-SEP-00 Actual Return to Compliance Date:

Violation Responsible Agency: S

03-AUG-00 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

SITE COMPLAINT

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-NOV-85

Evaluation Agency: Ε

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 06-NOV-85 Actual Return to Compliance Date: 21-NOV-85 Violation Responsible Agency:

Enforcement Action Date: 06-NOV-85

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

05-SEP-00 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: FINANCIAL RECORD REVIEW

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-SEP-01

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: **Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 28-JUN-02

Evaluation Agency:

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description:

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of ft

Records

Distance mi

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 23-OCT-02

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 04-NOV-02

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Ε

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02 Actual Return to Compliance Date: 12-JUN-03

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

04-NOV-02 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

F

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02 Actual Return to Compliance Date: 12-JUN-03

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-NOV-02

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02 Actual Return to Compliance Date: 12-JUN-03

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-NOV-02

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02 Actual Return to Compliance Date: 12-JUN-03

Violation Responsible Agency: Enforcement Action Date: Enforcement Agency:

Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 12-JUN-03

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Generators - General

Violation Determined Date: 12-JUN-03 Actual Return to Compliance Date: 01-JAN-04

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 12-JUN-03

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 26-JUL-06

Evaluation Agency:

Evaluation Type Description: FINANCIAL RECORD REVIEW

Violation Short Description:

Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date:

Enforcement Agency:
Disposition Status Date:

Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 20-MAR-08

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE **Violation Short Description:**

Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-APR-11

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Universal Waste - Large Quantity Handlers

Ε

Violation Determined Date: 18-APR-11

Actual Return to Compliance Date:
Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-APR-11

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Universal Waste - Large Quantity Handlers

Violation Determined Date: 18-APR-11

Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Disposition Status:

Evaluation Start Date: 18-APR-11

Evaluation Agency: Ε

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Ε

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 18-APR-11

Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

18-APR-11 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-NOV-85

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-NOV-85 21-NOV-85 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 06-NOV-85

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-NOV-85

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

WRITTEN INFORMAL

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of ft

Records

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Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-FEB-86

Evaluation Agency:

Evaluation Type Description: GROUNDWATER MONITORING EVALUATION

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 06-FEB-86

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 06-FEB-86 Actual Return to Compliance Date: 07-FEB-86

Violation Responsible Agency:

06-FEB-86 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

18-MAR-86 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

TSD - General Violation Short Description: Violation Determined Date: 17-MAR-86 Actual Return to Compliance Date: 17-MAR-86 S

Violation Responsible Agency:

Enforcement Action Date: 17-MAR-86

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-APR-86

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 08-OCT-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
08-OCT-86
07-JUL-88

Enforcement Action Date: 08-OCT-86

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 07-OCT-86

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JAN-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:07-JAN-87Actual Return to Compliance Date:07-JUL-88

Violation Responsible Agency: S

Enforcement Action Date: 04-FEB-87

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

cription: WRITTEN INFORMAL

Proposed Penalty Amount: Paid Amount: Final Amount:

Evaluation Start Date: 07-JAN-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General 07-JAN-87 Violation Determined Date: Actual Return to Compliance Date: 07-JUL-88 Violation Responsible Agency: S

06-JAN-87 Enforcement Action Date: S

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 11-JAN-86

Evaluation Agency: S

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General 11-JAN-86 Violation Determined Date: 17-MAR-86 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 11-JAN-87

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 04-FEB-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 Actual Return to Compliance Date: 07-JUL-88 Violation Responsible Agency: S

04-FEB-87 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

04-FEB-87 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 07-JUL-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

06-JAN-87 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi

Evaluation Agency: S

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

17-FEB-87

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 Actual Return to Compliance Date: 07-JUL-88 Violation Responsible Agency: S

Enforcement Action Date: 04-FEB-87

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Evaluation Start Date:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 17-FEB-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 Actual Return to Compliance Date: 07-JUL-88

Violation Responsible Agency:

Enforcement Action Date: 06-JAN-87

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 16-JUL-86

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 16-JUL-86 08-OCT-86 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 16-JUL-86

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

29-JUL-86 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 29-JUL-86 Violation Determined Date: 08-OCT-86 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 29-JUL-86

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 30-JUL-86

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

S

Violation Short Description: TSD - General 29-JUL-86 Violation Determined Date: 08-OCT-86 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 29-JUL-86

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 13-AUG-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 13-AUG-86 08-OCT-86 Actual Return to Compliance Date:

Violation Responsible Agency: S

13-AUG-86 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount: Paid Amount:

WRITTEN INFORMAL

Final Amount:

13-AUG-86 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 13-AUG-86 Actual Return to Compliance Date: 08-OCT-86

Violation Responsible Agency: **Enforcement Action Date:**

Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-MAR-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 17-MAR-86 Actual Return to Compliance Date: 17-MAR-86

Violation Responsible Agency:

17-MAR-86

Enforcement Action Date: Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-MAR-86

Evaluation Agency: S

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 17-MAR-86 17-MAR-86 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 17-MAR-86

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 17-MAR-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-MAR-86 Actual Return to Compliance Date: 17-APR-86

Violation Responsible Agency:

Enforcement Action Date: 17-MAR-86

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 10-DEC-87

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 10-DEC-87 Violation Determined Date: Actual Return to Compliance Date: 07-JUL-88

Violation Responsible Agency: S

Enforcement Action Date: 10-DEC-87

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

1000 **Proposed Penalty Amount:**

Paid Amount:

Final Amount: 1000

Evaluation Start Date: 15-DEC-87

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 10-DEC-87 Violation Determined Date: Actual Return to Compliance Date: 07-JUL-88 Violation Responsible Agency: S

10-DEC-87 Enforcement Action Date: S

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 1000

Paid Amount:

1000 Final Amount:

Evaluation Start Date: 03-MAR-88

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General 03-MAR-88 Violation Determined Date: 03-MAR-88 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 03-MAR-88

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 23-MAY-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 25-APR-88 22-APR-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

22-APR-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 1000

Paid Amount:

Final Amount: 1000

Evaluation Start Date: 10-FEB-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date:

Violation Responsible Agency: Enforcement Action Date: **Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

28-MAR-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date:

Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 23-MAY-88

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 25-APR-88 22-APR-88 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 22-APR-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

FINAL 3008(A) COMPLIANCE ORDER Enforcement Type Description:

Proposed Penalty Amount: 1000

Paid Amount:

Final Amount: 1000

Evaluation Start Date: 02-JUN-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 02-JUN-88 14-NOV-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

02-JUN-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

07-JUN-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 07-JUN-88 Violation Determined Date: 15-JUN-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 28-MAR-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

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Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JUN-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 07-JUN-88 Violation Determined Date: 27-JUN-88 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 23-MAY-88

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

WRITTEN INFORMAL

Evaluation Start Date: 07-JUN-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JUN-88 14-NOV-88 Actual Return to Compliance Date:

Violation Responsible Agency:

25-OCT-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

15-JUN-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 27-JUN-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 27-JUN-88 Actual Return to Compliance Date: 25-OCT-88

Violation Responsible Agency:

Enforcement Action Date: 27-JUN-88

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-JUL-88

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 14-NOV-88 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 07-JUL-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 21-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 26-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 21-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 06-JUL-88 Violation Determined Date: 14-NOV-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 25-OCT-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

11000 **Proposed Penalty Amount:**

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 28-JAN-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:28-JAN-88Actual Return to Compliance Date:14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 26-OCT-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 02-JUL-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 02-JUL-88
Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 04-FEB-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 04-FEB-88

Actual Return to Compliance Date: 24-FEB-88

Violation Responsible Agency: S

Enforcement Action Date: 04-FEB-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 8000

Paid Amount:

Final Amount: 8000

Evaluation Start Date: 21-FEB-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD IS-Ground-Water Monitoring

Violation Determined Date: 21-FEB-88
Actual Return to Compliance Date: 23-FEB-89

Violation Responsible Agency: S

Enforcement Action Date: 21-FEB-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi

23-FEB-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 24-FEB-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 24-FEB-88 Actual Return to Compliance Date: 08-MAR-88

Violation Responsible Agency:

Enforcement Action Date: 04-FEB-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

FINAL 3008(A) COMPLIANCE ORDER Enforcement Type Description:

Proposed Penalty Amount: 8000

Paid Amount:

Final Amount: 8000

Evaluation Start Date: 24-FEB-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 24-FEB-88 Actual Return to Compliance Date: 08-MAR-88 S

Violation Responsible Agency:

Enforcement Action Date: 07-MAR-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

07-MAR-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: 24-FEB-88 Violation Determined Date: 08-MAR-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

04-FEB-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

FINAL 3008(A) COMPLIANCE ORDER Enforcement Type Description:

8000 Proposed Penalty Amount:

Paid Amount:

Final Amount: 8000

Evaluation Start Date: 07-MAR-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

S

Violation Short Description: TSD - General Violation Determined Date: 24-FEB-88 Actual Return to Compliance Date: 08-MAR-88 Violation Responsible Agency: S

Enforcement Action Date: 07-MAR-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 06-APR-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 06-APR-88 14-APR-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 14-APR-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: FINAL 3008(A) COMPLIANCE ORDER

08-APR-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-APR-88 Actual Return to Compliance Date: 14-APR-88 Violation Responsible Agency: S Enforcement Action Date: 14-APR-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-APR-88 Actual Return to Compliance Date: 14-APR-88

Violation Responsible Agency:

Map Key Number of Direction/ Elevation Site DB

Records Distance mi

Enforcement Action Date: 14-APR-88
Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount: Final Amount:

Paid Amount:

Evaluation Start Date: 20-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE **Violation Determined Date:**

Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Enforcement Type Description:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 22-APR-88

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION **Violation Short Description:**

Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General
Violation Determined Date: 25-APR-88
Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 22-APR-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 1000

Paid Amount:

Final Amount: 1000

Evaluation Start Date: 28-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 28-JUL-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

S

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 28-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

07-SEP-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date:

Violation Responsible Agency: Enforcement Action Date: **Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

24-SEP-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date:**

Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 29-JUL-88 Actual Return to Compliance Date: 04-AUG-88

Violation Responsible Agency:

Enforcement Action Date: 04-AUG-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-JUL-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

29-JUL-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 29-JUL-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

S

50000 **Proposed Penalty Amount:**

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 25-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

25-AUG-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 25-AUG-88 Actual Return to Compliance Date: 26-AUG-88 Violation Responsible Agency: S **Enforcement Action Date:** 25-AUG-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 25-AUG-88 Actual Return to Compliance Date: 26-AUG-88

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: **INITIAL 3008(A) COMPLIANCE**

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-AUG-88

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 25-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

50000 **Proposed Penalty Amount:**

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

28-JUL-88 Enforcement Action Date: S

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

Evaluation Start Date: 02-SEP-88

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

S

Violation Short Description: TSD - General 17-AUG-88 Violation Determined Date: 19-AUG-88 Actual Return to Compliance Date:

Violation Responsible Agency: **Enforcement Action Date:**

17-AUG-88

Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: **INITIAL 3008(A) COMPLIANCE**

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

S Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

10-AUG-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S **Enforcement Action Date:** 28-JUL-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88

Violation Responsible Agency:

Enforcement Action Date: 10-AUG-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 26-AUG-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

10-AUG-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 10-AUG-88 Violation Determined Date: 26-AUG-88 Actual Return to Compliance Date: Violation Responsible Agency: S

01-NOV-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Map Key Number of Direction/ Elevation Site DB

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: FINAL 3008(A) COMPLIANCE ORDER

Evaluation Start Date: 10-AUG-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
28-JUL-88
11-MAY-89
S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88
Actual Return to Compliance Date: 11-MAY-89
Violation Responsible Agency: S

violation Responsible Agency.

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-AUG-88
Actual Return to Compliance Date: 19-AUG-88

Violation Responsible Agency: S

Enforcement Action Date: 17-AUG-88

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 02-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 10-AUG-88 Violation Determined Date: 26-AUG-88 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 01-NOV-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 10-AUG-88 Violation Determined Date: Actual Return to Compliance Date: 26-AUG-88

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

S

Violation Short Description: TSD - General 10-AUG-88 Violation Determined Date: 26-AUG-88 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 10-AUG-88

Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-AUG-88 Actual Return to Compliance Date: 19-AUG-88

Violation Responsible Agency: S

Enforcement Action Date: 17-AUG-88

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

S **Enforcement Agency:**

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

17-AUG-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: **Enforcement Action Date:** 28-JUL-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

06-SEP-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88

Violation Responsible Agency:

Enforcement Action Date: 01-NOV-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-SEP-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 26-AUG-88 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 10-AUG-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

06-SEP-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

28-JUL-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 06-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 06-SEP-88 Violation Determined Date: 28-SEP-88 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 06-SEP-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 06-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

06-SEP-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 06-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 28-SEP-88

Evaluation Agency:

Evaluation Type Description: GROUNDWATER MONITORING EVALUATION

S

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:29-SEP-88Actual Return to Compliance Date:31-OCT-88

Violation Responsible Agency: S

Enforcement Action Date: 29-SEP-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 05-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 03-NOV-88

Evaluation Agency: S

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

17-OCT-88 Enforcement Action Date: S

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 03-NOV-88

Evaluation Agency: S

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 28-JUL-88

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

03-NOV-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

S **Enforcement Agency:**

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

03-NOV-88 Evaluation Start Date:

Evaluation Agency: S

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: 11-MAY-89

Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

03-NOV-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 03-NOV-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

21-SEP-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

09-NOV-88 **Evaluation Start Date:**

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

TSD - General Violation Short Description: 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

17-OCT-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 09-NOV-88

Evaluation Agency: S

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

50000 **Proposed Penalty Amount:**

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 09-NOV-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

09-NOV-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

TSD - General Violation Short Description: Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89 S

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 09-NOV-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

09-NOV-88 **Evaluation Start Date:**

Evaluation Agency: S

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89 S

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE **Proposed Penalty Amount:** 50000

Paid Amount:

50000 Final Amount:

Event

CA050 Corrective Action Event Code:

Corrective Action Event RFA COMPLETED

Description:

Original Schedule Date of Event: New Schedule Date of Event:

Actual Date of Event: 19890629

Corrective Action Event Code: CA070YE

Corrective Action Event

Description:

Original Schedule Date of Event: New Schedule Date of Event:

Actual Date of Event: 19971008

Corrective Action Event Code: CA075HI

Corrective Action Event CA PRIORITIZATION-HIGH CA PRIORITY

Description:

Original Schedule Date of Event: New Schedule Date of Event:

Actual Date of Event: 19911201

Corrective Action Event Code: CA100

INVESTIGATION IMPOSITION **Corrective Action Event**

Description: Original Schedule Date of Event:

New Schedule Date of Event:

Actual Date of Event: 19971008

CA225IN Corrective Action Event Code: STABILIZATION MEASURES EVALUATION-FURTHER INVESTIGATION NECESSARY

Corrective Action Event Description:

Original Schedule Date of Event: New Schedule Date of Event:

19920623 Actual Date of Event:

Corrective Action Event Code: CA225IN

STABILIZATION MEASURES EVALUATION-FURTHER INVESTIGATION NECESSARY **Corrective Action Event**

Description:

Original Schedule Date of Event: New Schedule Date of Event:

Actual Date of Event: 19930820

Corrective Action Event Code: CA600GW

Corrective Action Event STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION &

Description: TREATMENT

Original Schedule Date of Event:

New Schedule Date of Event:

Actual Date of Event: 19971008

Corrective Action Event Code: CA600SR

Corrective Action Event STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL

Description: &/OR TRT

Original Schedule Date of Event: New Schedule Date of Event:

Actual Date of Event: 19990114

Corrective Action Event Code: CA725IN

Corrective Action Event HUMAN EXPOSURES CONTROLLED DETERMINATION-MORE INFORMATION NEEDED

Description:

Original Schedule Date of Event: New Schedule Date of Event:

Actual Date of Event: 19960229

Corrective Action Event Code: CA725NO

Corrective Action Event HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET

Description: DEFINITION

Original Schedule Date of Event: New Schedule Date of Event:

Actual Date of Event: 19950915

Corrective Action Event Code: CA725YE

Corrective Action Event HUMAN EXPOSURES CONTROLLED DETERMINATION-YES. APPLICABLE AS OF THIS

Description: DATE

Original Schedule Date of Event:

New Schedule Date of Event:

Actual Date of Event: 20050907

Corrective Action Event Code: CA750IN

Corrective Action Event RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED

Description:
Original Schedule Date of Event:

New Schedule Date of Event:

Actual Date of Event: 19960229

Corrective Action Event Code:

Corrective Action Event

Description:

Original Schedule Date of Event:

New Schedule Date of Event:

Actual Date of Event: 19950915

2 12 of 14 ESE/0.57 9.12 RG STEEL SPARROWS POINT LLC RCRA GEN

1430 SPARROWS POINT BLVD SPARROWS POINT MD 21219

RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET

Used Oil Market Burner: N
Activity Location: MD

Mailing Address: 1430, SPARROWS POINT BLVD, , SPARROWS POINT, MD, 21219, Contact Address: 1430, SPARROWS POINT BLVD, , SPARROWS POINT, MD, 21219,

CA750NO

DEFINITION

Land Type: Private

Generator Status Universe: Large Quantity Generator

TSD Activity:

Epa Handler ID: MDD053945432

Current Site Name: RG STEEL SPARROWS POINT LLC

130

Location Street 2:

RUSSELL BECKER Contact Name:

Contact Email: RUSS.BECKER@SEVERSTALNA.COM

Generator Status Universe: LQG Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Ν Recycler Activity: **Onsite Burner Exemption:** Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off Ν

Site:

Used Oil Transporter: Ν Used Oil Transfer Facility: Ν **Used Oil Processor:** Ν **Used Oil Refiner:** Ν **Used Oil Burner:** Used Oil Specification Ν

Marketer:

Owner/Operator Information

Owner/Operator Indicator:

BETHLEHEM STEEL CORPORATION Owner/Operator Name:

Owner/Operator Address: N/A BETHLEHEM PA 18016

2156942424 Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: Date Ended Current:

Owner/Operator Indicator: CO

ISG SPARROWS POINT LLC Owner/Operator Name:

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

31-DEC-05 Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator:

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address:

Owner/Operator Phone:

Р Owner/Operator Type:

31-DEC-05 Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Ρ Owner/Operator Type:

03-DEC-05 Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

31-DEC-05 Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

SPARROWS POINT BLVD SPARROWS POINT MD 21219 Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

CP Owner/Operator Indicator:

SEVERSTAL SPARROWS POINT LLC Owner/Operator Name:

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CO

ISG SPARROWS POINT LLC Owner/Operator Name:

NORTH POINT BLVD SPARROWS POINT MD 21219 Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

ISG SPARROWS POINT LLG Owner/Operator Name:

Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator:

SEVERSTAL SPARROWS POINT LLC Owner/Operator Name:

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: RG STEEL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD MAIN OFF ICE BLDG SPARROWS POINT MD 21219

Owner/Operator Phone: 4103886622

Owner/Operator Type:

Date Became Current: 27-APR-11

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: RG STEEL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone: 4103886622

Owner/Operator Type:

Date Became Current: 27-APR-11

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CC

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: BETHLEHEM STEEL CORPORATION

Owner/Operator Address: N/A BETHLEHEM PA 18016

Owner/Operator Phone: 2156942424

Owner/Operator Type:

Date Became Current: 01-JAN-01

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT INC

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 06-MAY-03

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT INC

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 06-MAY-03

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current:03-DEC-05Date Ended Current:14-MAY-08

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address: MD US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current:31-DEC-05Date Ended Current:14-MAY-08

Owner/Operator Indicator: CO

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 14-MAY-08

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 14-MAY-08

Date Ended Current:

Owner/Operator Indicator: CC

Owner/Operator Name: INTERNATIONAL STEEL GROUP

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-03

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-03

Date Ended Current:

NAICS Information

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331419

Naics Description: PRIMARY SMELTING AND REFINING OF NONFERROUS METAL (EXCEPT COPPER

AND ALUMINUM)

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 324199

Naics Description: ALL OTHER PETROLEUM AND COAL PRODUCTS MANUFACTURING

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 23561

Naics Description: ROOFING, SIDING, AND SHEET METAL CONTRACTORS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Handler Information

Date Receive: 18-NOV-80

Facility Name: BETHLEHEM STEEL SPARROWS POINT PLANT

Date Receive: 06-MAR-06

Facility Name: ISG SPARROWS POINT LLC Classification: Large Quantity Generator

Date Receive: 10-MAR-08

Facility Name: ISG SPARROWS POINT LLC Classification: Large Quantity Generator

Date Receive: 25-FEB-10

Facility Name: SEVERSTAL SPARROWS POINT LLC

Classification: Large Quantity Generator

Date Receive: 05-MAR-12

Facility Name: RG STEEL SPARROWS POINT LLC

Classification: Large Quantity Generator

Date Receive: 13-MAY-03

Facility Name:ISG SPARROWS POINT INCClassification:Large Quantity Generator

Date Receive: 20-MAR-08

Facility Name: ISG SPARROWS POINT LLC

Date Receive: 13-MAY-03

Facility Name: ISG SPARROWS POINT INC Classification: Large Quantity Generator

Date Receive: 13-MAY-03

Facility Name: ISG SPARROWS POINT INC Classification: Large Quantity Generator

Date Receive: 13-MAY-08

Facility Name: SEVERSTAL SPARROWS POINT LLC

Classification: Large Quantity Generator

Date Receive: 30-MAR-90

Facility Name: BETHLEHEM STEEL - SPARROWS POINT PL

Classification: Large Quantity Generator

Date Receive: 14-APR-92

Facility Name: BETHLEHEM STEEL - SPARROWS POINT PL

Classification: Large Quantity Generator

Direction/ DΒ Map Key Number of Elevation Site Records Distance mi

Date Receive: 31-MAR-94

BETHLEHEM STEEL Facility Name: Classification: Large Quantity Generator

Date Receive: 26-APR-96

Facility Name: BETHLEHEM STEEL SPARROWS POINT DIVS

Classification: Large Quantity Generator

12-FEB-98 Date Receive:

Facility Name: BETHLEHEM STEEL SPARROWS POINT DIV

Classification: Large Quantity Generator

Date Receive: 24-MAR-00

Facility Name: BETHLEHEM STEEL CORPORATION

Classification: Large Quantity Generator

Date Receive: 26-FEB-02

Facility Name: BETHLEHEM STEEL CORP Classification: Large Quantity Generator

Date Receive: 02-MAR-04

Facility Name: ISG SPARROWS POINT PLANT

Classification: Large Quantity Generator

Hazardous Waste Information

Waste Code: D001

Waste: **IGNITABLE WASTE**

Waste Code: D002

Waste: **CORROSIVE WASTE**

D006 Waste Code: **CADMIUM** Waste:

D007 Waste Code:

CHROMIUM Waste:

Waste Code: D008 Waste: **LEAD**

Waste Code: D009 Waste: **MERCURY**

F001 Waste Code:

THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: Waste:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-

TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, Waste:

> EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: K060

Waste: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: U019

Waste: BENZENE (I,T)

Waste Code: U134

Waste: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U151 Waste: MERCURY

Waste Code: U210

Waste: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Waste Code: U220

Waste: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U226

Waste: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Waste Code: U228

Waste: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Waste Code: U239

Waste: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, Waste:

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code:

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM Waste:

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

D001 Waste Code:

IGNITABLE WASTE Waste:

Waste Code: D002

CORROSIVE WASTE Waste:

Waste Code: D005 Waste: **BARIUM**

Waste Code: D006 Waste: **CADMIUM**

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F00

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008 Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D018
Waste: BENZENE

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D00

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: D006 Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008 Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D018
Waste: BENZENE

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F009

Waste: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: M001

Waste: DESCRIPTION

Waste Code: MX01

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D018 Waste: **BENZENE**

Waste Code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

F003 Waste Code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL Waste:

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

F006 Waste Code:

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, Waste:

> EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND

> ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

F007 Waste Code:

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM Waste:

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

K062 Waste Code:

SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT Waste:

PRODUCE IRON OR STEEL.

Waste Code: K087

DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS. Waste:

Waste Code:

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D000

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D003

Waste: REACTIVE WASTE

Waste Code: D006 Waste: CADMIUM

Waste Code: D007
Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: F001

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-

TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE

OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED

SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F009

Waste: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F016

Waste: DESCRIPTION

Waste Code: K060

Waste: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K063

Waste: DESCRIPTION

Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: U013

Waste: DESCRIPTION

Waste Code: U019

Waste: BENZENE (I,T)

Waste Code: U134

Waste: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U151 Waste: MERCURY

Waste Code: U210

Waste: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Waste Code: U220

Waste: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U226

Waste: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Waste Code: U228

Waste: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Waste Code: U239

Waste: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS

CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K08

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: M001

Waste: DESCRIPTION

Waste Code: MT01

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006 Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D018
Waste: BENZENE

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS.

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: M001

Waste: DESCRIPTION

Waste Code: MT01

Waste: DESCRIPTION

Waste Code: MX01

Waste: DESCRIPTION

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006
Waste: CADMIUM

Waste Code: D007
Waste: CHROMIUM

Waste Code: D008 Waste: LEAD

Waste Code: D018
Waste: BENZENE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: F006

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND

ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: M001

DESCRIPTION Waste:

Waste Code: MT01

Waste: DESCRIPTION

Waste Code: MX01

DESCRIPTION Waste:

Violation/Evaluation Information

Evaluation Start Date: 06-DEC-88

Evaluation Agency: S

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 17-OCT-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

21-SEP-89 **Enforcement Action Date:**

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

10-NOV-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

10-NOV-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 17-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 10-NOV-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89 S

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

10-NOV-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

28-JUL-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount: Final Amount:

4000

Evaluation Start Date: 10-NOV-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
17-OCT-88
11-MAY-89
S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 10-NOV-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
28-JUL-88
11-MAY-89
S

violation Responsible Agency.

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:TSD - GeneralViolation Determined Date:17-OCT-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 17-OCT-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 15-NOV-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88
Actual Return to Compliance Date: 11-MAY-89
Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 17-OCT-88

Evaluation Agency: S

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: 25-OCT-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: **INITIAL 3008(A) COMPLIANCE**

Evaluation Start Date: 17-OCT-88

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

17-OCT-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

S **Enforcement Agency:**

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Agency: S

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

17-OCT-88

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 25-OCT-88 Violation Responsible Agency: **Enforcement Action Date:** 27-JUN-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Evaluation Start Date:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-88

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 17-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-OCT-88

Evaluation Agency: S

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

21-OCT-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: 17-OCT-88 Violation Determined Date: 25-OCT-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 21-OCT-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: 25-OCT-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

27-JUN-88 **Enforcement Action Date:**

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 21-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

17-OCT-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

21-OCT-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 06-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency:

Enforcement Action Date: 25-OCT-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 06-JUL-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88

Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 26-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 06-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88
Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 07-JUL-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WR

Proposed Penalty Amount:

Paid Amount: Final Amount:

WRITTEN INFORMAL

Evaluation Start Date: 07-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:07-JUN-88Actual Return to Compliance Date:14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 25-OCT-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 04-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88
Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 04-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

S

Violation Short Description: TSD - General Violation Determined Date: 04-AUG-88
Actual Return to Compliance Date: 13-MAR-91 Violation Responsible Agency: S

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-AUG-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:04-AUG-88Actual Return to Compliance Date:04-AUG-88

Violation Responsible Agency: S

Enforcement Action Date: 04-AUG-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 04-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

04-AUG-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: **Enforcement Action Date:** 28-JUL-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

02-AUG-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 02-AUG-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date:

28-JUL-88 S

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

02-AUG-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 25-OCT-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

S

Violation Short Description: TSD - General 25-OCT-88 Violation Determined Date: 14-NOV-88 Actual Return to Compliance Date: Violation Responsible Agency: S

25-OCT-88

Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

2000 **Proposed Penalty Amount:**

Paid Amount:

2000 Final Amount:

Evaluation Start Date: 27-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 14-NOV-88 Actual Return to Compliance Date:

Violation Responsible Agency:

25-OCT-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

27-JUL-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 Actual Return to Compliance Date: 14-NOV-88 Violation Responsible Agency: S

Enforcement Action Date: 26-OCT-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

11000 Final Amount:

Evaluation Start Date: 27-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency:

Enforcement Action Date: 07-JUL-88

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 09-JAN-89

Evaluation Agency: S

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 09-JAN-89 09-JAN-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 09-JAN-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 22-DEC-88

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 22-DEC-88 Actual Return to Compliance Date: 22-DEC-88

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 22-DEC-88

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General 22-DEC-88 Violation Determined Date: Actual Return to Compliance Date: 22-DEC-88 S

Violation Responsible Agency:

Enforcement Action Date: 22-DEC-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: Paid Amount:

Final Amount:

Evaluation Start Date: 11-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 11-APR-88 Violation Determined Date: Actual Return to Compliance Date: 07-JUL-88 Violation Responsible Agency: S

11-APR-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 6000

Paid Amount:

6000 Final Amount:

Evaluation Start Date: 14-APR-88

Evaluation Agency: S

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General 11-APR-88 Violation Determined Date: 07-JUL-88 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 11-APR-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 6000

Paid Amount:

Final Amount: 6000

Evaluation Start Date: 14-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 06-APR-88 Violation Determined Date: 14-APR-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

14-APR-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 02-MAR-89

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 02-MAR-89 03-MAR-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 02-MAR-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

18-AUG-89 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date:**

Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

01-DEC-89 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: LDR - General Violation Determined Date: 01-DEC-89 Actual Return to Compliance Date: 08-JUN-90

Violation Responsible Agency:

Enforcement Action Date: 27-NOV-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 01-DEC-89

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: LDR - General Violation Determined Date: 01-DEC-89 Actual Return to Compliance Date: 08-JUN-90 Violation Responsible Agency: S

Enforcement Action Date: 27-NOV-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount: Paid Amount:

Final Amount:

01-DEC-89 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 01-DEC-89 Violation Determined Date: 13-MAR-91 Actual Return to Compliance Date:

Violation Responsible Agency: S

27-NOV-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 01-DEC-89

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 01-DEC-89 Violation Determined Date: 13-MAR-91 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 01-MAY-90

Enforcement Agency: Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

15000 **Proposed Penalty Amount:**

Paid Amount:

15000 Final Amount:

Evaluation Start Date: 15-NOV-89

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

S

Violation Short Description: TSD - General Violation Determined Date: 15-NOV-89 13-MAR-91 Actual Return to Compliance Date:

Violation Responsible Agency:

30-APR-90 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 15000

Paid Amount:

Final Amount: 15000

08-JUN-90 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date:

Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-90

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-90 Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency:

Enforcement Action Date: 27-SEP-91

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 30000 Paid Amount: 22500 Final Amount: 22500

17-OCT-90 **Evaluation Start Date:**

Evaluation Agency: S

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-90 13-MAR-91 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 17-OCT-90

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 17-OCT-90

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-90 Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency: S

Enforcement Action Date: 17-OCT-90

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 07-JAN-91 Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 07-JAN-91 Violation Determined Date: Actual Return to Compliance Date: 13-MAR-91 Violation Responsible Agency: S

Enforcement Action Date: 27-SEP-91

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

30000 **Proposed Penalty Amount:** Paid Amount: 22500 Final Amount: 22500

Evaluation Start Date: 07-JAN-91

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 07-JAN-91 Violation Determined Date: Actual Return to Compliance Date: 13-MAR-91 Violation Responsible Agency: S

Enforcement Action Date: 07-JAN-91 S

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 07-JAN-91

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: LDR - General 07-JAN-91 Violation Determined Date: 13-MAR-91 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 07-JAN-91

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JAN-91

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-91 Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency: S

Enforcement Action Date: 07-JAN-91

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 07-JAN-91

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-91 13-MAR-91 Actual Return to Compliance Date:

Violation Responsible Agency: S

07-JAN-91 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 13-MAR-91

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 20-FEB-92

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE **Violation Short Description:** TSD - Contingency Plan and Emergency Procedures

Violation Determined Date: 20-FEB-92
Actual Return to Compliance Date: 15-MAR-94

Violation Responsible Agency: S

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 20-FEB-92

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Facility Standards

Violation Determined Date: 20-FEB-92
Actual Return to Compliance Date: 15-MAR-94

Violation Responsible Agency: S

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 05-JAN-93

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Facility Standards

Violation Determined Date: 05-JAN-93
Actual Return to Compliance Date: 15-MAR-94

Violation Responsible Agency: S

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Records

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 05-JAN-93

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Manifest

Violation Determined Date: 05-JAN-93
Actual Return to Compliance Date: 15-MAR-94

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 05-JAN-93

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:LDR - GeneralViolation Determined Date:05-JAN-93Actual Return to Compliance Date:15-MAR-94

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 15-MAR-94

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-JUL-96

Evaluation Agency:

Evaluation Type Description: GROUNDWATER MONITORING EVALUATION

Violation Short Description:
Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-SEP-96

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-JUL-97

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE **Violation Short Description:** TSD - Contingency Plan and Emergency Procedures

Violation Determined Date: 21-JUL-97
Actual Return to Compliance Date: 21-JUL-97

Violation Responsible Agency: S

Enforcement Action Date: 21-JUL-97

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

WRITTEN COMPLAINT

Evaluation Start Date: 05-JUL-00

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-JUL-00

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date:

Violation Responsible Agency: Enforcement Action Date:

Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 03-AUG-00

Evaluation Agency: S

FINANCIAL RECORD REVIEW Evaluation Type Description: Violation Short Description: TSD - Financial Requirements

03-AUG-00 Violation Determined Date: 05-SEP-00 Actual Return to Compliance Date: S

Violation Responsible Agency: **Enforcement Action Date:** 03-AUG-00

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: SITE COMPLAINT

06-NOV-85 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 06-NOV-85 Actual Return to Compliance Date: 21-NOV-85

Violation Responsible Agency: Ε

Enforcement Action Date: 06-NOV-85

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 05-SEP-00

Evaluation Agency:

Evaluation Type Description: FINANCIAL RECORD REVIEW

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 11-SEP-01

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 28-JUN-02

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 23-OCT-02

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-NOV-02

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02
Actual Return to Compliance Date: 12-JUN-03

Violation Responsible Agency: E

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:
Paid Amount:
Final Amount:

Evaluation Start Date: 04-NOV-02

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02
Actual Return to Compliance Date: 12-JUN-03

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-NOV-02

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

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Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02
Actual Return to Compliance Date: 12-JUN-03

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-NOV-02

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02
Actual Return to Compliance Date: 12-JUN-03

Violation Responsible Agency: E

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 12-JUN-03

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Generators - General

Violation Determined Date: 12-JUN-03 Actual Return to Compliance Date: 01-JAN-04

Violation Responsible Agency: E

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 12-JUN-03

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 26-JUL-06

Evaluation Agency:

Evaluation Type Description: FINANCIAL RECORD REVIEW **Violation Short Description:**

Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency:

Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 20-MAR-08

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-APR-11

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Universal Waste - Large Quantity Handlers

Ε

Violation Determined Date: 18-APR-11

Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-APR-11

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Universal Waste - Large Quantity Handlers

Ε

Violation Determined Date: 18-APR-11

Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-APR-11

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Ε

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 18-APR-11

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-APR-11

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Map Key Number of Direction/ Elevation Site DB

Records Distance mi ft

Evaluation Start Date: 06-NOV-85

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:TSD - GeneralViolation Determined Date:06-NOV-85Actual Return to Compliance Date:21-NOV-85Violation Responsible Agency:E

Enforcement Action Date: 06-NOV-85

Enforcement Agency:
Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 21-NOV-85

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-FEB-86

Evaluation Agency:

Evaluation Type Description: GROUNDWATER MONITORING EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-FEB-86

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:06-FEB-86Actual Return to Compliance Date:07-FEB-86

Violation Responsible Agency: S

Enforcement Action Date: 06-FEB-86

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of ft

Records Distance mi

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 18-MAR-86

Evaluation Agency: S

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

S

Violation Short Description: TSD - General Violation Determined Date: 17-MAR-86 17-MAR-86 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 17-MAR-86

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-APR-86

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 08-OCT-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 08-OCT-86 Actual Return to Compliance Date: 07-JUL-88 Violation Responsible Agency: Е

Enforcement Action Date: 08-OCT-86

Enforcement Agency: Ε

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-OCT-86

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency:

Direction/ Elevation Site DΒ Map Key Number of Records

Distance mi

ft

Enforcement Action Date: Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JAN-87

Evaluation Agency: S

CASE DEVELOPMENT INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 07-JUL-88 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 04-FEB-87 S

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 07-JAN-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 Actual Return to Compliance Date: 07-JUL-88

Violation Responsible Agency: S

Enforcement Action Date: 06-JAN-87

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-JAN-86

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General 11-JAN-86 Violation Determined Date: Actual Return to Compliance Date: 17-MAR-86

Violation Responsible Agency: S

Enforcement Action Date: 11-JAN-87

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 04-FEB-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General 07-JAN-87 Violation Determined Date: Actual Return to Compliance Date: 07-JUL-88 Violation Responsible Agency: S

04-FEB-87 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 04-FEB-87

Evaluation Agency: S

CASE DEVELOPMENT INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General 07-JAN-87 Violation Determined Date: 07-JUL-88 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 06-JAN-87

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 17-FEB-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 Actual Return to Compliance Date: 07-JUL-88 Violation Responsible Agency: S

04-FEB-87 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount:

WRITTEN INFORMAL

Final Amount:

Evaluation Start Date: 17-FEB-87

Evaluation Agency:

CASE DEVELOPMENT INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 07-JUL-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

06-JAN-87 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

16-JUL-86 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 16-JUL-86 Actual Return to Compliance Date: 08-OCT-86 Violation Responsible Agency: S **Enforcement Action Date:** 16-JUL-86

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-JUL-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 29-JUL-86 Actual Return to Compliance Date: 08-OCT-86

Violation Responsible Agency:

Enforcement Action Date: 29-JUL-86

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

30-JUL-86 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 29-JUL-86 Actual Return to Compliance Date: 08-OCT-86 Violation Responsible Agency: S

29-JUL-86 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

13-AUG-86 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 13-AUG-86 Violation Determined Date: 08-OCT-86 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 13-AUG-86

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 13-AUG-86

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

WRITTEN INFORMAL

Violation Short Description: TSD - General 13-AUG-86 Violation Determined Date: 08-OCT-86 Actual Return to Compliance Date:

Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 17-MAR-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 17-MAR-86 Actual Return to Compliance Date: 17-MAR-86

Violation Responsible Agency: S

17-MAR-86 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

17-MAR-86 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-MAR-86 Actual Return to Compliance Date: 17-MAR-86 Violation Responsible Agency: S

Enforcement Action Date: 17-MAR-86

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-MAR-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-MAR-86 Actual Return to Compliance Date: 17-APR-86

Violation Responsible Agency:

Enforcement Action Date: 17-MAR-86

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 10-DEC-87

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 10-DEC-87 07-JUL-88 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 10-DEC-87

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 1000

Paid Amount:

Final Amount: 1000

Evaluation Start Date: 15-DEC-87

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-DEC-87 Actual Return to Compliance Date: 07-JUL-88

Violation Responsible Agency: S

Enforcement Action Date: 10-DEC-87

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 1000

Paid Amount:

Final Amount: 1000

Evaluation Start Date: 03-MAR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 03-MAR-88 Violation Determined Date: 03-MAR-88 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 03-MAR-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 23-MAY-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 25-APR-88
Actual Return to Compliance Date: 22-APR-88

Violation Responsible Agency: S

Enforcement Action Date: 22-APR-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 1000

Paid Amount:

Final Amount: 1000

Evaluation Start Date: 10-FEB-88

Evaluation Agency:

Evaluation Type Description: Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 28-MAR-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 23-MAY-88

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:25-APR-88Actual Return to Compliance Date:22-APR-88

Violation Responsible Agency: S

Enforcement Action Date: 22-APR-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 1000

Paid Amount:

Final Amount: 1000

02-JUN-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 02-JUN-88 Actual Return to Compliance Date: 14-NOV-88 Violation Responsible Agency:

Enforcement Action Date: 02-JUN-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Evaluation Start Date:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

07-JUN-88

Violation Short Description: TSD - General Violation Determined Date: 07-JUN-88 Actual Return to Compliance Date: 15-JUN-88

Violation Responsible Agency:

Enforcement Action Date: 28-MAR-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Evaluation Start Date:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

07-JUN-88

Violation Short Description: TSD - General Violation Determined Date: 07-JUN-88 27-JUN-88 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 23-MAY-88 S

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

07-JUN-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 07-JUN-88 Violation Determined Date: 14-NOV-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

25-OCT-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Map Key Number of Direction/ Elevation Site DB

Records Distance mi ft

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 15-JUN-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 27-JUN-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 27-JUN-88
Actual Return to Compliance Date: 25-OCT-88

Violation Responsible Agency: S

Enforcement Action Date: 27-JUN-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
06-JUL-88
14-NOV-88
S

violation Responsible Agency: 5

Enforcement Action Date: 07-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-JUL-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:06-JUL-88Actual Return to Compliance Date:14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 26-OCT-88

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 21-JUL-88

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 14-NOV-88 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 25-OCT-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 28-JAN-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JAN-88 Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 26-OCT-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 02-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 02-JUL-88 Violation Determined Date: 07-JUL-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

4000 **Proposed Penalty Amount:**

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 04-FEB-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 04-FEB-88 Violation Determined Date: Actual Return to Compliance Date: 24-FEB-88

Violation Responsible Agency: S

04-FEB-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

S

Proposed Penalty Amount: 8000

Paid Amount:

8000 Final Amount:

21-FEB-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

S

Violation Short Description: TSD IS-Ground-Water Monitoring

21-FEB-88 Violation Determined Date: 23-FEB-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 21-FEB-88

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 23-FEB-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

24-FEB-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 24-FEB-88 08-MAR-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

04-FEB-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 8000

Paid Amount:

Final Amount: 8000

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi

Evaluation Start Date: **Evaluation Agency:** S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

24-FEB-88

Violation Short Description: TSD - General Violation Determined Date: 24-FEB-88 Actual Return to Compliance Date: 08-MAR-88 Violation Responsible Agency: S **Enforcement Action Date:** 07-MAR-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 07-MAR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 24-FEB-88 Actual Return to Compliance Date: 08-MAR-88

Violation Responsible Agency:

Enforcement Action Date: 04-FEB-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

FINAL 3008(A) COMPLIANCE ORDER Enforcement Type Description:

Proposed Penalty Amount: 8000

Paid Amount:

Final Amount: 8000

Evaluation Start Date: 07-MAR-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 24-FEB-88 Actual Return to Compliance Date: 08-MAR-88 S

Violation Responsible Agency:

Enforcement Action Date: 07-MAR-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

06-APR-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 06-APR-88 Violation Determined Date: 14-APR-88 Actual Return to Compliance Date: Violation Responsible Agency: S

14-APR-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: FINAL 3008(A) COMPLIANCE ORDER

Evaluation Start Date: 08-APR-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

S

Violation Short Description: TSD - General 06-APR-88 Violation Determined Date: 14-APR-88 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 14-APR-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: FINAL 3008(A) COMPLIANCE ORDER

Evaluation Start Date: 11-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-APR-88 14-APR-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 14-APR-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: FINAL 3008(A) COMPLIANCE ORDER

20-APR-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 22-APR-88

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
25-APR-88
22-APR-88
S

Enforcement Action Date: 22-APR-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 1000

Paid Amount:

Final Amount: 1000

Evaluation Start Date: 28-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 28-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
28-JUL-88
11-MAY-89
S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 28-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89 S

Violation Responsible Agency:

28-JUL-88 Enforcement Action Date: S

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

Evaluation Start Date: 07-SEP-88

Evaluation Agency:

Evaluation Type Description: Violation Short Description: Violation Determined Date: Actual Return to Compliance Date:

Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency: Disposition Status Date:** Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 24-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 29-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 29-JUL-88 04-AUG-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 04-AUG-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

29-JUL-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S **Enforcement Action Date:** 28-JUL-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

Evaluation Start Date: 29-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-JUL-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

25-AUG-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Enforcement Type Description:

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 25-AUG-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 25-AUG-88 Violation Determined Date: 26-AUG-88 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 25-AUG-88

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 25-AUG-88 26-AUG-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

25-AUG-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S **Enforcement Action Date:** 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

25-AUG-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: **INITIAL 3008(A) COMPLIANCE**

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 02-SEP-88

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 17-AUG-88 Violation Determined Date: 19-AUG-88 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 17-AUG-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 10-AUG-88

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

10-AUG-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 26-AUG-88 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 10-AUG-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

10-AUG-88 Evaluation Start Date:

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88 Violation Responsible Agency: **Enforcement Action Date:** 21-SEP-89

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88

Violation Responsible Agency:

Enforcement Action Date: 01-NOV-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date:

21-SEP-89 S

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE **Proposed Penalty Amount:**

Paid Amount:

Final Amount:

02-SEP-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount: Final Amount:

4000

Evaluation Start Date: 02-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-AUG-88 19-AUG-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

17-AUG-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

02-SEP-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 17-AUG-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 26-AUG-88 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 01-NOV-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: FINAL 3008(A) COMPLIANCE ORDER

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 10-AUG-88 Violation Determined Date: 26-AUG-88 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 10-AUG-88

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount: Paid Amount:

Final Amount:

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 17-AUG-88 Violation Determined Date: Actual Return to Compliance Date: 19-AUG-88

Violation Responsible Agency: S

17-AUG-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 17-AUG-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

S

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89 S

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: **INITIAL 3008(A) COMPLIANCE**

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

06-SEP-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 26-AUG-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

01-NOV-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: FINAL 3008(A) COMPLIANCE ORDER

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

06-SEP-88

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88 Violation Responsible Agency: **Enforcement Action Date:** 10-AUG-88

Enforcement Agency:

Disposition Status Date:

Evaluation Start Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

06-SEP-88 Evaluation Start Date:

S Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 06-SEP-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 06-SEP-88 28-SEP-88 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 06-SEP-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

06-SEP-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Map Key Number of Direction/ Elevation Site DB

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: **INITIAL 3008(A) COMPLIANCE**

Evaluation Start Date: 06-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88
Actual Return to Compliance Date: 11-MAY-89
Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 06-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:TSD - GeneralViolation Determined Date:10-AUG-88Actual Return to Compliance Date:26-AUG-88

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 28-SEP-88

Evaluation Agency:

Evaluation Type Description: GROUNDWATER MONITORING EVALUATION

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 29-SEP-88
Actual Return to Compliance Date: 31-OCT-88

Violation Responsible Agency: S

Enforcement Action Date: 29-SEP-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 05-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:17-OCT-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 17-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:17-OCT-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 03-NOV-88

Evaluation Agency: S

Evaluation Type Description: FOLLOW-UP INSPECTION

S

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88
Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:03-NOV-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

03-NOV-88 Evaluation Start Date:

Evaluation Agency: S

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: **Enforcement Action Date:** 21-SEP-89

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE **Proposed Penalty Amount:**

Paid Amount:

Final Amount:

09-NOV-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 17-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 09-NOV-88

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 S

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

09-NOV-88 **Evaluation Start Date:**

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 09-NOV-88

Evaluation Agency: S

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

50000 **Proposed Penalty Amount:**

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 09-NOV-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

28-JUL-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

09-NOV-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

S Enforcement Agency:

Disposition Status Date: **Disposition Status:**

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

06-DEC-88 **Evaluation Start Date:**

Evaluation Agency: S

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

2 ESE/0.57 RG STEEL SPARROWS POINT LLC 13 of 14 9.12 RCRA TSD

1430 SPARROWS POINT BLVD **SPARROWS POINT MD 21219**

Epa Handler ID: MDD053945432

Activity Location:

Location Street 2:

Contact Name: RUSSELL BECKER

RUSS.BECKER@SEVERSTALNA.COM Contact Email:

Generator Status Universe: LQG Importer Activity: Ν Ν Mixed Waste Generator: Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Ν Onsite Burner Exemption: Furnace Exemption: Ν Underground Injection Ν

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Activity:

Receives Waste From Off N

Site:

Used Oil Transporter: N
Used Oil Transfer Facility: N
Used Oil Processor: N
Used Oil Refiner: N
Used Oil Burner: Y
Used Oil Market Burner: N
Used Oil Specification N

Marketer:

Mailing Address:1430, SPARROWS POINT BLVD, , SPARROWS POINT, MD, 21219,Contact Address:1430, SPARROWS POINT BLVD, , SPARROWS POINT, MD, 21219,

Land Type: Private

Generator Status Universe: Large Quantity Generator

TSD Activity:

Current Site Name: RG STEEL SPARROWS POINT LLC

Owner/Operator Information

Owner/Operator Indicator: CP

Owner/Operator Name: BETHLEHEM STEEL CORPORATION

Owner/Operator Address: N/A BETHLEHEM PA 18016

Owner/Operator Phone: 2156942424

Owner/Operator Type:

Date Became Current:
Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address: Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-08

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: RG STEEL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD MAIN OFF ICE BLDG SPARROWS POINT MD 21219

Owner/Operator Phone: 4103886622

Owner/Operator Type:

Date Became Current: 27-APR-11

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: RG STEEL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD SPARROWS POINT MD 21219

Owner/Operator Phone: 4103886622

Owner/Operator Type:

Date Became Current: 27-APR-11

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-DEC-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-DEC-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: BETHLEHEM STEEL CORPORATION

Owner/Operator Address: N/A BETHLEHEM PA 18016

Owner/Operator Phone: 2156942424

Owner/Operator Type: P

Date Became Current: 01-JAN-01

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT INC

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 06-MAY-03

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT INC

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 06-MAY-03

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT LLC

Owner/Operator Address: NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current:03-DEC-05Date Ended Current:14-MAY-08

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT LLG

Owner/Operator Address: MD US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current:31-DEC-05Date Ended Current:14-MAY-08

Owner/Operator Indicator: CO

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: SPARROWS POINT BLVD BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 14-MAY-08

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: SEVERSTAL SPARROWS POINT LLC

Owner/Operator Address: MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 14-MAY-08

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: INTERNATIONAL STEEL GROUP

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-03

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 08-MAY-03

Date Ended Current:

NAICS Information

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331419

Naics Description: PRIMARY SMELTING AND REFINING OF NONFERROUS METAL (EXCEPT COPPER

AND ALUMINUM)

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 324199

Naics Description: ALL OTHER PETROLEUM AND COAL PRODUCTS MANUFACTURING

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 23561

Naics Description: ROOFING, SIDING, AND SHEET METAL CONTRACTORS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Handler Information

Date Receive: 18-NOV-80

Facility Name: BETHLEHEM STEEL SPARROWS POINT PLANT

Date Receive: 06-MAR-06

Facility Name:ISG SPARROWS POINT LLCClassification:Large Quantity Generator

Date Receive: 10-MAR-08

Facility Name: ISG SPARROWS POINT LLC Classification: Large Quantity Generator

Date Receive: 25-FEB-10

Facility Name: SEVERSTAL SPARROWS POINT LLC

Classification: Large Quantity Generator

Date Receive: 05-MAR-12

Facility Name: RG STEEL SPARROWS POINT LLC

Classification: Large Quantity Generator

Date Receive: 13-MAY-03

Facility Name: ISG SPARROWS POINT INC Classification: Large Quantity Generator

Date Receive: 20-MAR-08

Facility Name: ISG SPARROWS POINT LLC

Date Receive: 13-MAY-03

Facility Name:ISG SPARROWS POINT INCClassification:Large Quantity Generator

Date Receive: 13-MAY-03

Facility Name: ISG SPARROWS POINT INC Classification: Large Quantity Generator

Date Receive: 13-MAY-08

Facility Name: SEVERSTAL SPARROWS POINT LLC

Classification: Large Quantity Generator

Date Receive: 30-MAR-90

Facility Name: BETHLEHEM STEEL - SPARROWS POINT PL

Classification: Large Quantity Generator

Date Receive: 14-APR-92

Facility Name: BETHLEHEM STEEL - SPARROWS POINT PL

Classification: Large Quantity Generator

Date Receive: 31-MAR-94

Facility Name:BETHLEHEM STEELClassification:Large Quantity Generator

Date Receive: 26-APR-96

Direction/ DΒ Map Key Number of Elevation Site Records Distance mi

Facility Name: BETHLEHEM STEEL SPARROWS POINT DIVS

Classification: Large Quantity Generator

Date Receive: 12-FEB-98

Facility Name: BETHLEHEM STEEL SPARROWS POINT DIV

Classification: Large Quantity Generator

Date Receive: 24-MAR-00

BETHLEHEM STEEL CORPORATION Facility Name:

Classification: Large Quantity Generator

Date Receive: 26-FEB-02

Facility Name: BETHLEHEM STEEL CORP Classification: Large Quantity Generator

02-MAR-04 Date Receive:

Facility Name: ISG SPARROWS POINT PLANT

Classification: Large Quantity Generator

Hazardous Waste Information

Waste Code: D001

Waste: **IGNITABLE WASTE**

Waste Code: D002

CORROSIVE WASTE Waste:

Waste Code: D006 **CADMIUM** Waste:

Waste Code: D007

CHROMIUM Waste:

D008 Waste Code: **LEAD** Waste:

D009 Waste Code: **MERCURY** Waste:

Waste Code: F001

THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: Waste:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-

TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND

ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code:

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: K060

Waste: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: U019

Waste: BENZENE (I,T)

Waste Code: U134

Waste: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U151 Waste: MERCURY

Waste Code: U210

Waste: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Waste Code: U220

Waste: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U226

Waste: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Waste Code: U228

Waste: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Waste Code: U239

Waste: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005
Waste: BARIUM

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D00

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008

Waste: **LEAD**

Waste Code: D009 **MERCURY** Waste:

Waste Code: D035

METHYL ETHYL KETONE Waste:

F002 Waste Code:

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste:

> METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005: AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

F003 Waste Code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code:

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS.

> EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND

> ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

F007 Waste Code:

SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS. Waste:

F008 Waste Code:

PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM Waste:

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D001

Waste: **IGNITABLE WASTE**

Waste Code:

Waste: **CORROSIVE WASTE**

Direction/ DΒ Map Key Number of Elevation Site Records Distance mi

D005 Waste Code: Waste: **BARIUM**

Waste Code: D006 Waste: **CADMIUM**

Waste Code: D007

CHROMIUM Waste:

Waste Code: D008 Waste: **LEAD**

Waste Code: D009 Waste. **MERCURY**

Waste Code: D018 **BENZENE** Waste:

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: D039

TETRACHLOROETHYLENE Waste:

Waste Code:

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE. Waste:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001. F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

F005 Waste Code:

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

> EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED

BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D018
Waste: BENZENE

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING,
BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE

OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR

MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F009

Waste: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: M00

Waste: DESCRIPTION

Waste Code: MX01

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006 Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D018
Waste: BENZENE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING ASSOCIATED WITH TIN, ZINC, AND

ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K06

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D005

Waste: BARIUM

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING,

BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: D000

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D003

Waste: REACTIVE WASTE

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008 Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: F001

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-

TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED

FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001,

F004. AND F005: AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F009

Waste: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING

OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F016

Waste: DESCRIPTION

Waste Code: K060

Waste: AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K063

Waste: DESCRIPTION

Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: U013

Waste: DESCRIPTION

Waste Code: U019

Waste: BENZENE (I,T)

Waste Code: U134

Waste: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U151 Waste: MERCURY

Waste Code: U210

Waste: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Waste Code: U220

Waste: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U226

Waste: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Waste Code: U228

Waste: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Waste Code: U239

Waste: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Waste Code: D00°

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006 Waste: CADMIUM

Waste Code: D007
Waste: CHROMIUM

Waste Code: D008 Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: M001

Waste: DESCRIPTION

Waste Code: MT01

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D018
Waste: BENZENE

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F006

WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND

ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: M001

Waste: DESCRIPTION

Waste Code: MT01

Waste: DESCRIPTION

Waste Code: MX01

Waste: DESCRIPTION

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008 Waste: LEAD

Waste Code: D018
Waste: BENZENE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING

OF ALUMINUM.

Waste Code: F007

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: M001

Waste: DESCRIPTION

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi

Waste Code: MT01

DESCRIPTION Waste:

Waste Code: MX01

DESCRIPTION Waste:

Violation/Evaluation Information

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

TSD - General Violation Short Description: Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

17-OCT-88 **Enforcement Action Date:**

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

28-JUL-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

06-DEC-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 10-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General

Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status: Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 10-NOV-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

17-OCT-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 10-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

10-NOV-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

S Violation Responsible Agency:

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 10-NOV-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

TSD - General Violation Short Description: Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 10-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89 S

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 15-NOV-88

Evaluation Agency: S

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 17-OCT-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Records
Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
17-OCT-88
11-MAY-89
S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 15-NOV-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88
Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
28-JUL-88
11-MAY-89
S

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 15-NOV-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:TSD - GeneralViolation Determined Date:17-OCT-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-88

Evaluation Agency:

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 25-OCT-88

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-88

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

11-MAY-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

50000 **Proposed Penalty Amount:**

Paid Amount:

Final Amount: 50000

17-OCT-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-88

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General

Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 25-OCT-88

Violation Responsible Agency: S

27-JUN-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 17-OCT-88

Evaluation Agency:

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description:

TSD - General Violation Short Description: Violation Determined Date: 17-OCT-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

17-OCT-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 21-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 25-OCT-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-OCT-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

TSD - General Violation Short Description: Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 25-OCT-88 Violation Responsible Agency: S Enforcement Action Date: 27-JUN-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

WRITTEN INFORMAL

WRITTEN INFORMAL

INITIAL 3008(A) COMPLIANCE

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 17-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-JUL-88

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 06-JUL-88 Violation Determined Date: 14-NOV-88 Actual Return to Compliance Date:

S Violation Responsible Agency:

Enforcement Action Date: 25-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 06-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 14-NOV-88 Actual Return to Compliance Date: Violation Responsible Agency: S

26-OCT-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

11000 Final Amount:

Evaluation Start Date: 06-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency:

Enforcement Action Date: 07-JUL-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

07-JUL-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JUN-88 Actual Return to Compliance Date: 14-NOV-88 Violation Responsible Agency: S

Enforcement Action Date: 25-OCT-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

11000 Final Amount:

Evaluation Start Date: 04-AUG-88

S Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 04-AUG-88
Actual Return to Compliance Date: 13-MAR-91 Violation Responsible Agency: S

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-AUG-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 04-AUG-88

Actual Return to Compliance Date: 04-AUG-88

Violation Responsible Agency: S

Enforcement Action Date: 04-AUG-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
28-JUL-88
11-MAY-89
S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 04-AUG-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General

Violation Determined Date: 28-JUL-88
Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 02-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 02-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 02-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
28-JUL-88
11-MAY-89
S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-OCT-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

TSD - General Violation Short Description: Violation Determined Date: 25-OCT-88 Actual Return to Compliance Date: 14-NOV-88 Violation Responsible Agency: S

Enforcement Action Date:

25-OCT-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount:

Final Amount: 2000

Evaluation Start Date: 27-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 25-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 27-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 Actual Return to Compliance Date: 14-NOV-88 Violation Responsible Agency: S

Enforcement Action Date:

26-OCT-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 27-JUL-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: 06-JUL-88 Violation Determined Date: 14-NOV-88 Actual Return to Compliance Date:

S Violation Responsible Agency:

Enforcement Action Date: 07-JUL-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Records

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 09-JAN-89

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 09-JAN-89 09-JAN-89 Actual Return to Compliance Date:

Violation Responsible Agency:

09-JAN-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 22-DEC-88

Evaluation Agency:

FOCUSED COMPLIANCE INSPECTION **Evaluation Type Description:**

WRITTEN INFORMAL

Violation Short Description: TSD - General Violation Determined Date: 22-DEC-88 Actual Return to Compliance Date: 22-DEC-88

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

22-DEC-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 22-DEC-88 Actual Return to Compliance Date: 22-DEC-88 Violation Responsible Agency: S **Enforcement Action Date:** 22-DEC-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-APR-88

S Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 11-APR-88 Violation Determined Date: Actual Return to Compliance Date: 07-JUL-88

Violation Responsible Agency:

Enforcement Action Date: 11-APR-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 6000

Paid Amount:

Final Amount: 6000

Evaluation Start Date: 14-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:TSD - GeneralViolation Determined Date:11-APR-88Actual Return to Compliance Date:07-JUL-88

Violation Responsible Agency: S

Enforcement Action Date: 11-APR-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 6000

Paid Amount:

Final Amount: 6000

Evaluation Start Date: 14-APR-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-APR-88

Actual Return to Compliance Date: 14-APR-88

Violation Responsible Agency: S

Enforcement Action Date: 14-APR-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 02-MAR-89

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
02-MAR-89
03-MAR-89
S

Enforcement Action Date: 02-MAR-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-AUG-89

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:

Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 01-DEC-89

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

LDR - General Violation Short Description: 01-DEC-89 Violation Determined Date: 08-JUN-90 Actual Return to Compliance Date:

S Violation Responsible Agency:

27-NOV-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 01-DEC-89

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: LDR - General Violation Determined Date: 01-DEC-89 Actual Return to Compliance Date: 08-JUN-90

Violation Responsible Agency: S

27-NOV-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 01-DEC-89

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 01-DEC-89 13-MAR-91 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 27-NOV-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 01-DEC-89

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

01-MAY-90

Violation Short Description: TSD - General Violation Determined Date: 01-DEC-89
Actual Return to Compliance Date: 13-MAR-91
Violation Responsible Agency: S

Enforcement Agency: S

Disposition Status Date:

Enforcement Action Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 15000

Paid Amount:

Final Amount: 15000

Evaluation Start Date: 15-NOV-89

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 15-NOV-89 Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency: S

Enforcement Action Date: 30-APR-90

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 15000

Paid Amount:

Final Amount: 15000

Evaluation Start Date: 08-JUN-90

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-90

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:17-OCT-90Actual Return to Compliance Date:13-MAR-91

Violation Responsible Agency: S

Enforcement Action Date: 27-SEP-91

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:30000Paid Amount:22500Final Amount:22500

Evaluation Start Date: 17-OCT-90

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-90
Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 17-OCT-90

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-OCT-90

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

WRITTEN INFORMAL

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-90
Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency: S

Enforcement Action Date: 17-OCT-90

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JAN-91

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-91
Actual Return to Compliance Date: 13-MAR-91
Violation Responsible Agency: S

Enforcement Action Date: 27-SEP-91
Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:30000Paid Amount:22500Final Amount:22500

Evaluation Start Date: 07-JAN-91

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:07-JAN-91Actual Return to Compliance Date:13-MAR-91

Violation Responsible Agency: S

Enforcement Action Date: 07-JAN-91

Enforcement Agency: S

Disposition Status Date: Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JAN-91

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: LDR - General Violation Determined Date: 07-JAN-91 Actual Return to Compliance Date: 13-MAR-91 Violation Responsible Agency: S

07-JAN-91 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

WRITTEN INFORMAL Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount:

Final Amount:

Evaluation Start Date: 07-JAN-91

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-91 Actual Return to Compliance Date: 13-MAR-91

Violation Responsible Agency: S

07-JAN-91 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JAN-91

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-91 13-MAR-91 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 07-JAN-91

Enforcement Agency:

Disposition Status Date:

Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 13-MAR-91

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:

Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 20-FEB-92

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE **Violation Short Description:** TSD - Contingency Plan and Emergency Procedures

Violation Determined Date: 20-FEB-92
Actual Return to Compliance Date: 15-MAR-94

Violation Responsible Agency: S

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 20-FEB-92

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Facility Standards

S

Violation Determined Date: 20-FEB-92
Actual Return to Compliance Date: 15-MAR-94

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 05-JAN-93

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Facility Standards

Violation Determined Date: 05-JAN-93 Actual Return to Compliance Date: 15-MAR-94

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 05-JAN-93

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Manifest

Violation Determined Date: 05-JAN-93
Actual Return to Compliance Date: 15-MAR-94

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 05-JAN-93

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:LDR - GeneralViolation Determined Date:05-JAN-93Actual Return to Compliance Date:15-MAR-94

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 15-MAR-94

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-JUL-96

Evaluation Agency:

Evaluation Type Description: GROUNDWATER MONITORING EVALUATION **Violation Short Description:**

Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description:

Records

Proposed Penalty Amount:

25-SEP-96 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-JUL-97

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE **Evaluation Type Description:** Violation Short Description: TSD - Contingency Plan and Emergency Procedures

Violation Determined Date: 21-JUL-97 Actual Return to Compliance Date: 21-JUL-97

Violation Responsible Agency:

Enforcement Action Date: 21-JUL-97

Enforcement Agency:

Disposition Status Date: Disposition Status:

WRITTEN COMPLAINT Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

05-JUL-00 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Disposition Status:

Evaluation Start Date: 11-JUL-00

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date:

Violation Responsible Agency: Enforcement Action Date:

Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 03-AUG-00

Evaluation Agency:

Evaluation Type Description: FINANCIAL RECORD REVIEW Violation Short Description: TSD - Financial Requirements

Violation Determined Date: 03-AUG-00 Actual Return to Compliance Date: 05-SEP-00

Violation Responsible Agency: S

Enforcement Action Date: 03-AUG-00

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-NOV-85

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

SITE COMPLAINT

Violation Short Description:TSD - GeneralViolation Determined Date:06-NOV-85Actual Return to Compliance Date:21-NOV-85

Violation Responsible Agency: E

Enforcement Action Date: 06-NOV-85

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 05-SEP-00

Evaluation Agency:

Evaluation Type Description: FINANCIAL RECORD REVIEW

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-SEP-01

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:

Violation Determined Date:

Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 28-JUN-02

Evaluation Agency:

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description:

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: **Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 23-OCT-02

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: **Enforcement Agency:**

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

04-NOV-02 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02 12-JUN-03 Actual Return to Compliance Date:

Violation Responsible Agency: **Enforcement Action Date:**

Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount: Map Key Number of Direction/ Elevation Site DB
Records Distance mi ft

Evaluation Start Date: 04-NOV-02

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02
Actual Return to Compliance Date: 12-JUN-03

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-NOV-02

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02
Actual Return to Compliance Date: 12-JUN-03
Violation Responsible Agency: E

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-NOV-02

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 04-NOV-02
Actual Return to Compliance Date: 12-JUN-03
Violation Responsible Agency: F

Violation Responsible Agency: Enforcement Action Date:

Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount: Paid Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 12-JUN-03

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Generators - General

Violation Determined Date: 12-JUN-03
Actual Return to Compliance Date: 01-JAN-04

Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description:

Records

Proposed Penalty Amount: Paid Amount: Final Amount:

Evaluation Start Date: 12-JUN-03

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 26-JUL-06

Evaluation Agency:

Evaluation Type Description: FINANCIAL RECORD REVIEW

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

20-MAR-08 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-APR-11

Evaluation Agency: Ε

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Universal Waste - Large Quantity Handlers

18-APR-11 Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Е

Enforcement Action Date:

Map Key Number of Direction/ Elevation Site DB
Records Distance mi ft

Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-APR-11

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Universal Waste - Large Quantity Handlers

Ε

Violation Determined Date: 18-APR-11

Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-APR-11

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Ε

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 18-APR-11

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date:

Enforcement Action Date Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 18-APR-11

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-NOV-85

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General

Map Key Number of Direction/ Elevation Site DB
Records Distance mi ft

Violation Determined Date: 06-NOV-85
Actual Return to Compliance Date: 21-NOV-85

Violation Responsible Agency: E

Enforcement Action Date: 06-NOV-85

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

WRITTEN INFORMAL

Evaluation Start Date: 21-NOV-85

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-FEB-86

Evaluation Agency:

Evaluation Type Description: GROUNDWATER MONITORING EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-FEB-86

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 06-FEB-86
Actual Return to Compliance Date: 07-FEB-86

Violation Responsible Agency: S

Enforcement Action Date: 06-FEB-86

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 18-MAR-86

Evaluation Agency: S

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 17-MAR-86 Actual Return to Compliance Date: 17-MAR-86 Violation Responsible Agency: S

Enforcement Action Date: 17-MAR-86

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 17-APR-86

Evaluation Agency:

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description:

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 08-OCT-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 08-OCT-86 Violation Determined Date: Actual Return to Compliance Date: 07-JUL-88 Violation Responsible Agency: Ε

Enforcement Action Date: 08-OCT-86

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-OCT-86

Evaluation Agency: S

FOCUSED COMPLIANCE INSPECTION Evaluation Type Description: Violation Short Description:

Ε

Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description:

Records

Proposed Penalty Amount: Paid Amount:

Final Amount:

Evaluation Start Date: 07-JAN-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 07-JUL-88 Actual Return to Compliance Date: Violation Responsible Agency: S

04-FEB-87 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JAN-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

WRITTEN INFORMAL

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 Actual Return to Compliance Date: 07-JUL-88

Violation Responsible Agency:

Enforcement Action Date: 06-JAN-87

Enforcement Agency:

Disposition Status Date: Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

11-JAN-86 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 11-JAN-86 Actual Return to Compliance Date: 17-MAR-86 Violation Responsible Agency: S **Enforcement Action Date:** 11-JAN-87

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-FEB-87

Evaluation Agency: S

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87 Actual Return to Compliance Date: 07-JUL-88

Violation Responsible Agency:

Enforcement Action Date: 04-FEB-87 Map Key Number of Direction/ Elevation Site DB
Records Distance mi ft

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 04-FEB-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 07-JAN-87

Actual Return to Compliance Date: 07-JUL-88

Violation Responsible Agency: S

Enforcement Action Date: 06-JAN-87

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

oid Amount

Evaluation Start Date: 17-FEB-87

Evaluation Agency: S

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

WRITTEN INFORMAL

Violation Short Description:TSD - GeneralViolation Determined Date:07-JAN-87Actual Return to Compliance Date:07-JUL-88

Violation Responsible Agency: S

Enforcement Action Date: 04-FEB-87

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-FEB-87

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
07-JAN-87
07-JUL-88
S

Enforcement Action Date: 06-JAN-87

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 16-JUL-86

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General

Violation Determined Date: 16-JUL-86 Actual Return to Compliance Date: 08-OCT-86

Violation Responsible Agency: S

16-JUL-86 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-JUL-86

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

INITIAL 3008(A) COMPLIANCE

TSD - General Violation Short Description: 29-JUL-86 Violation Determined Date: 08-OCT-86 Actual Return to Compliance Date:

Violation Responsible Agency: S

29-JUL-86 Enforcement Action Date: S

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 30-JUL-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 29-JUL-86 Actual Return to Compliance Date: 08-OCT-86

Violation Responsible Agency: S

29-JUL-86 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

13-AUG-86 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

INITIAL 3008(A) COMPLIANCE

Violation Short Description: TSD - General Violation Determined Date: 13-AUG-86 08-OCT-86 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 13-AUG-86

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 13-AUG-86

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

TSD - General Violation Short Description: Violation Determined Date: 13-AUG-86 Actual Return to Compliance Date: 08-OCT-86 Violation Responsible Agency: S

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-MAR-86

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 17-MAR-86 Actual Return to Compliance Date: 17-MAR-86

Violation Responsible Agency: S

Enforcement Action Date: 17-MAR-86

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-MAR-86

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

TSD - General Violation Short Description: Violation Determined Date: 17-MAR-86 Actual Return to Compliance Date: 17-MAR-86 Violation Responsible Agency: S

Enforcement Action Date: 17-MAR-86

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-MAR-86

Evaluation Agency: S

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

WRITTEN INFORMAL

Violation Short Description: TSD - General 17-MAR-86 Violation Determined Date: 17-APR-86 Actual Return to Compliance Date:

S Violation Responsible Agency:

Enforcement Action Date: 17-MAR-86

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Records

Proposed Penalty Amount: Paid Amount: Final Amount:

Evaluation Start Date: 10-DEC-87

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 10-DEC-87 07-JUL-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

10-DEC-87 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 1000

Paid Amount:

1000 Final Amount:

Evaluation Start Date: 15-DEC-87

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-DEC-87 Actual Return to Compliance Date: 07-JUL-88

Violation Responsible Agency:

Enforcement Action Date: 10-DEC-87

Enforcement Agency:

Disposition Status Date: Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 1000

Paid Amount:

Final Amount: 1000

03-MAR-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 03-MAR-88 Actual Return to Compliance Date: 03-MAR-88 Violation Responsible Agency: S **Enforcement Action Date:** 03-MAR-88

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 23-MAY-88

S Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 25-APR-88 Violation Determined Date: Actual Return to Compliance Date: 22-APR-88

Violation Responsible Agency:

Enforcement Action Date: 22-APR-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

FINAL 3008(A) COMPLIANCE ORDER Enforcement Type Description:

Proposed Penalty Amount: 1000

Paid Amount:

Final Amount: 1000

Evaluation Start Date: 10-FEB-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 28-MAR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Disposition Status:

23-MAY-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: CASE DEVELOPMENT INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 25-APR-88 22-APR-88 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 22-APR-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

FINAL 3008(A) COMPLIANCE ORDER Enforcement Type Description:

Proposed Penalty Amount: 1000

Paid Amount:

1000 Final Amount:

Evaluation Start Date: 02-JUN-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General

Violation Determined Date: 02-JUN-88 Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency: S

02-JUN-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 07-JUN-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 07-JUN-88 Violation Determined Date: 15-JUN-88 Actual Return to Compliance Date:

S Violation Responsible Agency:

28-MAR-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JUN-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JUN-88 Actual Return to Compliance Date: 27-JUN-88

Violation Responsible Agency: S

23-MAY-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

07-JUN-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 07-JUN-88 14-NOV-88 Actual Return to Compliance Date: S

Violation Responsible Agency:

25-OCT-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 15-JUN-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 27-JUN-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 27-JUN-88 Actual Return to Compliance Date: 25-OCT-88

Violation Responsible Agency: S

Enforcement Action Date: 27-JUN-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 06-JUL-88 14-NOV-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 07-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 21-JUL-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 06-JUL-88 Violation Determined Date: 14-NOV-88 Actual Return to Compliance Date:

S Violation Responsible Agency:

Enforcement Action Date: 26-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE Map Key Number of Direction/ Elevation Site DB
Records Distance mi ft

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 21-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
06-JUL-88
14-NOV-88
S

Enforcement Action Date: 25-OCT-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 28-JAN-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JAN-88
Actual Return to Compliance Date: 14-NOV-88

Violation Responsible Agency: S

Enforcement Action Date: 26-OCT-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 11000

Paid Amount:

Final Amount: 11000

Evaluation Start Date: 02-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:

TSD - General
02-JUL-88
07-JUL-88
S
28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 04-FEB-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:04-FEB-88Actual Return to Compliance Date:24-FEB-88

Violation Responsible Agency: S

Enforcement Action Date: 04-FEB-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

FINAL 3008(A) COMPLIANCE ORDER Enforcement Type Description:

Proposed Penalty Amount: 8000

Paid Amount:

Final Amount: 8000

Evaluation Start Date: 21-FEB-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD IS-Ground-Water Monitoring

Violation Determined Date: 21-FEB-88 Actual Return to Compliance Date: 23-FEB-89

Violation Responsible Agency: S

21-FEB-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 23-FEB-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

WRITTEN INFORMAL

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 24-FEB-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 24-FEB-88 Actual Return to Compliance Date: 08-MAR-88 Violation Responsible Agency: S

Enforcement Action Date: 04-FEB-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

FINAL 3008(A) COMPLIANCE ORDER Enforcement Type Description:

8000 **Proposed Penalty Amount:**

Paid Amount:

8000 Final Amount:

Evaluation Start Date: 24-FEB-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General

Violation Determined Date: 24-FEB-88 Actual Return to Compliance Date: 08-MAR-88

Violation Responsible Agency: S

Enforcement Action Date: 07-MAR-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 07-MAR-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: Violation Determined Date: 24-FEB-88 08-MAR-88 Actual Return to Compliance Date:

S Violation Responsible Agency:

04-FEB-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount:

Final Amount: 8000

Evaluation Start Date: 07-MAR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 24-FEB-88 Actual Return to Compliance Date: 08-MAR-88

Violation Responsible Agency: S

07-MAR-88 **Enforcement Action Date:**

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 06-APR-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 06-APR-88 14-APR-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 14-APR-88

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 08-APR-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

TSD - General Violation Short Description: Violation Determined Date: 06-APR-88 Actual Return to Compliance Date: 14-APR-88 Violation Responsible Agency: S

Enforcement Action Date:

14-APR-88

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: FINAL 3008(A) COMPLIANCE ORDER

Evaluation Start Date: 11-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-APR-88 Actual Return to Compliance Date: 14-APR-88

Violation Responsible Agency: S

Enforcement Action Date: 14-APR-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 20-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date:** Enforcement Agency: **Disposition Status Date: Disposition Status:**

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

22-APR-88 **Evaluation Start Date:**

Evaluation Agency: S

CASE DEVELOPMENT INSPECTION Evaluation Type Description: Violation Short Description:

Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: **Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description:

Records

Proposed Penalty Amount: Paid Amount: Final Amount:

Evaluation Start Date: 25-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 25-APR-88 22-APR-88 Actual Return to Compliance Date: Violation Responsible Agency:

22-APR-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

FINAL 3008(A) COMPLIANCE ORDER Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount:

1000 Final Amount:

Evaluation Start Date: 28-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

28-JUL-88 Evaluation Start Date:

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date: **Enforcement Agency:**

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 28-JUL-88

S Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 07-SEP-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: **Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 24-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date:

Disposition Status: Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 29-JUL-88 Actual Return to Compliance Date: 04-AUG-88 Violation Responsible Agency: S

Enforcement Action Date: 04-AUG-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General

Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

28-JUL-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

Evaluation Start Date: 29-JUL-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

S Violation Responsible Agency:

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-JUL-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

25-AUG-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 25-AUG-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

25-AUG-88

WRITTEN INFORMAL

Violation Short Description: TSD - General 25-AUG-88 Violation Determined Date: Actual Return to Compliance Date: 26-AUG-88 Violation Responsible Agency: S

Enforcement Agency:

Disposition Status Date:

Enforcement Action Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-AUG-88 Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 25-AUG-88 26-AUG-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

Evaluation Start Date: 25-AUG-88

Evaluation Agency: S

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

S Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Records

Proposed Penalty Amount:

Paid Amount: Final Amount:

02-SEP-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date: Violation Responsible Agency:

11-MAY-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

02-SEP-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 17-AUG-88 Actual Return to Compliance Date: 19-AUG-88 Violation Responsible Agency: S

17-AUG-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 02-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 S Violation Responsible Agency:

11-MAY-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

28-JUL-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 26-AUG-88 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 10-AUG-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General

Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status: Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

TSD - General Violation Short Description: 10-AUG-88 Violation Determined Date: 26-AUG-88 Actual Return to Compliance Date:

S Violation Responsible Agency:

01-NOV-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: Paid Amount:

Final Amount:

Evaluation Start Date: 10-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

02-SEP-88 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date: S

Violation Responsible Agency:

Enforcement Action Date: 28-JUL-88

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 02-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

TSD - General Violation Short Description: Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 02-SEP-88 Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-AUG-88 Actual Return to Compliance Date: 19-AUG-88

Violation Responsible Agency: S

Enforcement Action Date: 17-AUG-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

WRITTEN INFORMAL

INITIAL 3008(A) COMPLIANCE

Paid Amount: Final Amount:

Evaluation Start Date: 02-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

50000 Final Amount:

17-AUG-88 **Evaluation Start Date:**

Evaluation Agency: S

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: 28-JUL-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date: S Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

17-AUG-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 26-AUG-88 Actual Return to Compliance Date: Violation Responsible Agency:

01-NOV-89 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

17-AUG-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88 Violation Responsible Agency: S

Enforcement Action Date: 10-AUG-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-AUG-88

S Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 17-AUG-88 Actual Return to Compliance Date: 19-AUG-88

Violation Responsible Agency:

Enforcement Action Date: 17-AUG-88

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

S Violation Responsible Agency:

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 17-AUG-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

28-JUL-88 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

06-SEP-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 10-AUG-88 26-AUG-88 Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: 01-NOV-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

FINAL 3008(A) COMPLIANCE ORDER

Proposed Penalty Amount: Paid Amount:

Final Amount:

Evaluation Start Date: 06-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General

Violation Determined Date: 10-AUG-88 Actual Return to Compliance Date: 26-AUG-88

Violation Responsible Agency: S

10-AUG-88 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 06-SEP-88

Evaluation Agency:

COMPLIANCE SCHEDULE EVALUATION Evaluation Type Description:

TSD - General Violation Short Description: Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

28-JUL-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 06-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 06-SEP-88 Actual Return to Compliance Date: 28-SEP-88

Violation Responsible Agency: S

06-SEP-88 **Enforcement Action Date:**

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

06-SEP-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

S Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount: Map Key Number of Direction/ Elevation Site DB
Records Distance mi ft

Evaluation Start Date: 06-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88
Actual Return to Compliance Date: 11-MAY-89
Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 06-SEP-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:TSD - GeneralViolation Determined Date:10-AUG-88Actual Return to Compliance Date:26-AUG-88

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 28-SEP-88

Evaluation Agency:

Evaluation Type Description: GROUNDWATER MONITORING EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 29-SEP-88

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:TSD - GeneralViolation Determined Date:29-SEP-88Actual Return to Compliance Date:31-OCT-88

Violation Responsible Agency: S

Enforcement Action Date: 29-SEP-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Records

Proposed Penalty Amount: Paid Amount: Final Amount:

Evaluation Start Date: 05-OCT-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 17-OCT-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

03-NOV-88 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89 Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

4000 Final Amount:

Evaluation Start Date: 03-NOV-88

S Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

TSD - General Violation Short Description: Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

S Violation Responsible Agency:

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

INITIAL 3008(A) COMPLIANCE

Paid Amount: Final Amount:

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General 28-JUL-88 Violation Determined Date: Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

11-MAY-89 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

INITIAL 3008(A) COMPLIANCE Enforcement Type Description:

50000 **Proposed Penalty Amount:**

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 03-NOV-88 Actual Return to Compliance Date: 11-MAY-89 S

Violation Responsible Agency:

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 03-NOV-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General

Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: INITIAL 3008(A) COMPLIANCE

Evaluation Start Date: 09-NOV-88

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

TSD - General Violation Short Description: 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

Violation Responsible Agency:

17-OCT-88 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 09-NOV-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

09-NOV-88 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 11-MAY-89 Actual Return to Compliance Date:

S Violation Responsible Agency:

21-SEP-89 Enforcement Action Date:

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 09-NOV-88

Evaluation Agency: S

FOLLOW-UP INSPECTION Evaluation Type Description:

TSD - General Violation Short Description: Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 09-NOV-88

Evaluation Agency:

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General Violation Determined Date: 28-JUL-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 28-JUL-88

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount: 4000

Paid Amount:

Final Amount: 4000

Evaluation Start Date: 09-NOV-88

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

Violation Short Description: TSD - General Violation Determined Date: 17-OCT-88 Actual Return to Compliance Date: 11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-DEC-88

Evaluation Agency: S

FOLLOW-UP INSPECTION Evaluation Type Description:

Violation Short Description: TSD - General 17-OCT-88 Violation Determined Date: 11-MAY-89 Actual Return to Compliance Date:

S Violation Responsible Agency:

Enforcement Action Date: 11-MAY-89

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE Map Key Number of Direction/ Elevation Site DB Records Distance mi ft

INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

Evaluation Start Date: 06-DEC-88

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:

TSD - General
28-JUL-88
11-MAY-89
S

Enforcement Action Date: 21-SEP-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 06-DEC-88

Evaluation Agency: S

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description:TSD - GeneralViolation Determined Date:28-JUL-88Actual Return to Compliance Date:11-MAY-89

Violation Responsible Agency: S

Enforcement Action Date: 11-MAY-89

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE

Proposed Penalty Amount: 50000

Paid Amount:

Final Amount: 50000

2 14 of 14 ESE/0.57 9.12 Severstal Sparrows Point <u>UST</u>

1430 Sparrows Point Boulevard Baltimore MD 21219

County: Baltimore
Owner ID: 13220
Facility ID: 4513

Location Name: Severstal Sparrows Point

Location Phone: (410) 388-5991

Operator First Name:JoeOperator Last Name:Dolan

Owner Name:Severstal Sparrows Point, LLCOwner Address:1430 Sparrows Point Boulevard

Owner City:BaltimoreOwner State:MDOwner Zip Code:21219

Owner Phone: (410) 388-5991
Owner Contact: Joe Dolan

--- Details ---

Facility ID:4513Tank ID:1Compartment:A

DB Map Key Number of Direction/ Elevation Site Records Distance mi Date Installed: 01-JAN-64 Permanently Out Of Use Tank Status: Tank Capacity: 5000 Substance: Heating Oil 4513 Facility ID: Tank ID: 2 Compartment: Α Date Installed: 01-JAN-58 Tank Status: Permanently Out Of Use 8000 Tank Capacity: Substance: Gasoline 4513 Facility ID: Tank ID: 3 Compartment: Α Date Installed: 01-JAN-58 Permanently Out Of Use Tank Status: Tank Capacity: Substance: Gasoline 4513 Facility ID: Tank ID: 4 Compartment: Date Installed: 01-JAN-58 Tank Status: Permanently Out Of Use Tank Capacity: 10000 Substance: Diesel 4513 Facility ID: Tank ID: 5 Compartment: Α Date Installed: 01-JAN-56 Tank Status: Permanently Out Of Use Tank Capacity: 10000 Substance: Other Facility ID: 4513 Tank ID: 6 Compartment: 01-JAN-82 Date Installed: Tank Status: Permanently Out Of Use Tank Capacity: 10000 Substance: Gasoline Facility ID: 4513 Tank ID: 7 Compartment: Α Date Installed: 01-JAN-44 Tank Status: Permanently Out Of Use Tank Capacity: 1000

Substance:

Substance:

Facility ID:

Compartment:

Date Installed: Tank Status:

Tank Capacity:

Tank ID:

Heating Oil

Permanently Out Of Use

4513

20000

Heating Oil

8

Α

DB Map Key Number of Direction/ Elevation Site Records Distance mi ft Facility ID: 4513 Tank ID: 9 Α Compartment: Date Installed: Tank Status: Permanently Out Of Use Tank Capacity: 12000 Substance: Heating Oil Facility ID: 4513 Tank ID: 10 Compartment: Α Date Installed: Tank Status: Permanently Out Of Use 20000 Tank Capacity: Substance: Heating Oil Facility ID: 4513 Tank ID: 11 Α Compartment: Date Installed: Tank Status: Permanently Out Of Use Tank Capacity: 10000 Substance: Gasoline Facility ID: 4513 Tank ID: 12 Compartment: Α Date Installed: Permanently Out Of Use Tank Status: Tank Capacity: 10000 Substance: Gasoline Facility ID: 4513 Tank ID: 13 Compartment: 01-JAN-82 Date Installed: Permanently Out Of Use Tank Status: 10000 Tank Capacity: Substance: Diesel Facility ID: 4513 Tank ID: 14 Compartment: Α Date Installed: Permanently Out Of Use Tank Status: 10000 Tank Capacity: Substance: Diesel 4513 Facility ID: Tank ID: 15 Compartment: Α Date Installed: Permanently Out Of Use Tank Status: Tank Capacity: 10000 Substance: Heating Oil Facility ID: 4513 Tank ID: 16 Compartment: Α

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi Date Installed: 01-JUL-92 Permanently Out Of Use Tank Status: Tank Capacity: 12000 Substance: Gasohol 4513 Facility ID: Tank ID: 17 Compartment: Date Installed: Permanently Out Of Use Tank Status: Tank Capacity: Substance: Gasoline 4513 Facility ID: Tank ID: 18 Compartment: Α Date Installed: 08-JUL-50 Permanently Out Of Use Tank Status: Tank Capacity: Substance: Used Oil 3 1 of 1 SE/0.66 10.49 **BALTO COUNTY PUMP STATION** <u>OCP</u> 1215 PENWOOD RD **BALTIMORE MD 21219** Case No: 00-0675BA4 County: BA Date Open: 08-OCT-99 Spill Loc: **BALTO COUNTY PUMP STATION** Reg Number: YES Cleanup: B-8 Code: **CLOSED** Status: 20-MAR-00 Dt Closed: Release: YES 1 of 3 E/0.78 9.77 2001 WHARF ROAD **ERNS** BALTIMORE MD Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: NONE

Additional Medium Info:

Medium Desc:

WATER

JONES CREEK

Body Of Water: JONES CREEK
Tributary Of: CHESAPEAKE BAY

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CONTAINED THE SPILL WITH ABSORBENT MATERIALS AND REPLACING THE PIPE

State Agency On Scene:

State Agency Report Num: NO REPORT # Weather Conditions: SUNNY

Air Temperature:
Wind Speed:
Wind Direction:

Water Supply N

Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:

Community Impact: N

Occupant Fatality:

Additional Info: THE CALLER HAD NO ADDITIONAL INFORMATION.

State Agency Notified: MDE Any Fatalities: N

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:11-SEP-02Responsible Company:LAFARGE

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: THE MATERIAL RELEASED FROM A HYDRAULIC TANK DUE TO HOLE IN A RETURN PIPE.

Type Of Incident: STORAGE TANK

NRC Report Number: 622605

Incident Cause: EQUIPMENT FAILURE

Incident Date: 11-SEP-02

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:
Radius Of Evacuation:

Any Injuries:

Any Damages:

Material Spill Information

NRC Report Number: 622605 CHRIS Code: OHY

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 20

Unit Of Material:GALLON(S)Name Of Material:HYDRAULIC OIL

If Reached Water:YESAmount In Water:5

Unit Of Measure Reach Water: GALLON(S)

Map Key Number of Direction/ Elevation Site DB Records Distance mi ft

4 2 of 3 E/0.78 9.77 LAFARGE BUILDING MATERIALS RCRA GEN

INC

2001 WHARF ROAD BALTIMORE MD 21219

Used Oil Market Burner: N
Activity Location: MD

Mailing Address:2001 WHARF ROAD, , BALTIMORE, MD, 21219, USContact Address:2001 WHARF ROAD, , BALTIMORE, MD, 21219, US

Land Type: Private

Generator Status Universe: Conditionally Exempt Small Quantity Generator

TSD Activity: N

Epa Handler ID: MDD131480378

Current Site Name: LAFARGE BUILDING MATERIALS INC

Location Street 2:

Contact Name: PAUL A PARKER

Contact Email: PAUL.PARKETR@LAFARGE-NA.COM

Generator Status Universe: CEG Importer Activity: Ν Ν Mixed Waste Generator: Ν Transporter Activity: Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν Underground Injection Ν

Activity:

Receives Waste From Off N

Site:

Used Oil Transporter: N
Used Oil Transfer Facility: N
Used Oil Processor: N
Used Oil Refiner: N
Used Oil Burner: Y
Used Oil Specification N

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: LAFARGE NORTH AMERICA INC

Owner/Operator Address: 12950 WORLDGATE DR SUITE 500 HERNDON VA US 20170

Owner/Operator Phone: (703)480-3600

Owner/Operator Type:

Date Became Current: 01-JAN-01

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: LAFARGE NORTH AMERICA INC

Owner/Operator Address: 12950 WORLDGATE DR SUITE 500 HERNDON VA 20170

Owner/Operator Phone: 7034803600

Owner/Operator Type:

Date Became Current: 01-JAN-01

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: LAFARGE NORTH AMERICA INC

Owner/Operator Address: 12950 WORLDGATE DR SUITE 500 HERNDON VA 20170

Owner/Operator Phone: 7034803600

Owner/Operator Type:

Date Became Current: 01-JAN-01

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: LAFARGE NORTH AMERICA

Owner/Operator Address: 2001 WHARF ROAD BALTIMORE MD US 21219

Owner/Operator Phone: 410-388-1177

Owner/Operator Type:

Date Became Current: 11-JUL-01

Date Ended Current:

NAICS Information

Naics Code: 32731

Naics Description: CEMENT MANUFACTURING

Handler Information

Date Receive: 24-SEP-01

Facility Name:LAFARGE BUILDING MATERIALS INCClassification:Conditionally Exempt Small Quantity

Date Receive: 24-SEP-01

Facility Name:LAFARGE BUILDING MATERIALS INCClassification:Conditionally Exempt Small Quantity

Date Receive: 07-APR-08

Facility Name:LAFARGE BUILDING MATERIALS INCClassification:Conditionally Exempt Small Quantity

Hazardous Waste Information

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE

OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING,

BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT

SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation/Evaluation Information

4 3 of 3 E/0.78 9.77 Sparrows Point Plant <u>UST</u>
2001 Wharf Road

Sparrows Point MD 21219

County: Baltimore Owner ID: 8343
Facility ID: 13151

Location Name: Sparrows Point Plant Location Phone: (410) 388-1177

Operator First Name: Erin
Operator Last Name: Alternos

Owner Name: Lafarge Building Materials, Inc.

Owner Address:2001 Wharf RoadOwner City:Sparrows Point

Owner State: Md Owner Zip Code: 21219

Owner Phone: (410) 388-1177
Owner Contact: Erin Altemos

--- Details ---

Facility ID: 13151
Tank ID: 1
Compartment: A

Date Installed: 01-JAN-81

Tank Status: Permanently Out of Use

Tank Capacity:12000Substance:Diesel

+

Facility ID:13151Tank ID:2Compartment:A

Date Installed: 01-JAN-76

Tank Status: Permanently Out of Use

Tank Capacity:10000Substance:Mixture

5 1 of 24 WSW/0.79 10.06 SPARROWS POINT SHIPYARD AST

600 SHIPYARD RD

SPARROWS POINT MD 21219-1023

Facility Number: 2079 Owner Zip Code: 21219

Bill Contact: MS. HEATHER SITES
Bill Address: 600 SHIPYARD ROAD

Bill Address 2:

BIII City: BALTIMORE

Bill State: MD

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft Bill Zip Code: 212192599 Bill Phone: 4104777854 Descr: **BALTIMORE** BWI SPARROWS POINT, LLC Owner: Owner City: SPARROWS POINT Owner Address: 600 SHIPYARD ROAD Owner State: MD Bill Name: BALTIMORE MARINE INDUSTRIES, INC. --- Details ---Tank ID: Α 5200 Capacity: **HEATING OIL - #2** Product: Tank ID: В Capacity: 1000 **GASOLINE** Product: С Tank ID: Capacity: 2500 Product: **HEATING OIL - #2** Tank ID: Ε Capacity: 500 **DIESEL FUEL** Product: F Tank ID: 1000 Capacity: OIL/WATER Product: Tank ID: G Capacity: 1000 OIL/WATER Product: Η Tank ID: Capacity: 500 **DIESEL FUEL** Product: D Tank ID: Capacity: 500 Product: **DIESEL FUEL**

5 2 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD <u>ERNS</u> BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N
Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

Track Closure Time: Media Interest:

Medium Desc: WATER

PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

CREWS ONSCENE / SORBENT BOOM DEPLOYED / SORBENT PADS USED Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

U Water Supply

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Ν

Occupant Fatality:

Additional Info: SHEEN SIZE: 20 FT X 50 FT / BROWN COLORED

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

UNK Passengers Transferred: Date Received: 02-OCT-98

Responsible Company: PREMIER CRUISES Responsible Org Type: PRIVATE ENTERPRISE

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: M/V SEABREEZE / THE EXACT SOURCE AND CAUSE IS UNKNOWN

Type Of Incident: **VESSEL** NRC Report Number: 458126 **UNKNOWN** Incident Cause: Incident Date: 02-OCT-98

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

U Any Injuries: Ν Any Damages:

Material Spill Information

NRC Report Number: 458126 CHRIS Code: OUN

CAS Number: **UN Number:**

Amount Of Material:

UNKNOWN AMOUNT Unit Of Material: **UNKNOWN OIL** Name Of Material:

If Reached Water: YES Amount In Water: 0

UNKNOWN AMOUNT Unit Of Measure Reach Water:

5 3 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD <u>ERNS</u> BALTIMORE MD 21219-102

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N
Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest: NONE
Medium Desc: WATER

Additional Medium Info: STORM DRAIN>PATAPSCO RIVER

Body Of Water: STORM DRAIN
Tributary Of: PATAPSCO RIVER

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CONTAINED SPILL, DEPLOYED BOOM AROUND DISCHARGE INTO RIVER, REMOVING

RESIDUAL OIL WITH DIAPERS

State Agency On Scene:

State Agency Report Num: NO REPORT #

Weather Conditions:CLEARAir Temperature:27Wind Speed:10Wind Direction:SWWater SupplyU

Contaminated:
Employee Fatality:
Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: CALLER WILL NOTFIY: USCG, MD DOE

State Agency Notified:

Any Fatalities: N

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 28-NOV-02

Responsible Company: BALTIMORE MARINE INDUSTRIES

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Responsible Zip: 21219-102

Description Of Incident: CALLER REPORTS THATOIL SPILLED DURING TRANSFER FROM VESSEL ON DOCK TO A

HOLDING TANK AT FACILITY. THE TANK OVERFILLED RELEASING MATERIAL ONTO THE

GROUND AND INTO A STORM DRAIN WHICH LEADS TO THE PATAPSCO RIVER.

Type Of Incident: STORAGE TANK

NRC Report Number: 630392

Incident Cause: OPERATOR ERROR

Incident Date: 28-NOV-02

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

NRC Report Number: 630392 CHRIS Code: OTH

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 300

Unit Of Material: GALLON(S)
Name Of Material: OTHER OIL
If Reached Water: YES
Amount In Water: 100

Unit Of Measure Reach Water: GALLON(S)

5 4 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD <u>ERNS</u> BALTIMORE MD 21219-102

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest: NONE
Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER Body Of Water: PATAPSCO RIVER

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOMS ARE SURROUNDING THE SHEEN AND CALLER PLANS TO USE A SKIMMER.

State Agency On Scene: State Agency Report Num:

Weather Conditions: CLEAR
Air Temperature: 80

Wind Speed:

Wind Direction:

Water Supply N
Contaminated:

Employee Fatality: Passenger Fatality: Community Impact:

N

Occupant Fatality:

Additional Info: CALLER HAD NO ADDITIONAL INFORMATION.

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:31-JUL-01

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: CALLER SIGHTED AN UNKNOWN SHEEN.

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 574893
Incident Cause: UNKNOWN
Incident Date: 31-JUL-01

Incident Location: UNKNOWN SHEEN WITHIN THE MARINA.

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:
Radius Of Evacuation:
Any Injuries: N
Any Damages: N

Material Spill Information

 NRC Report Number:
 574893

 CHRIS Code:
 OUN

 CAS Number:
 000000-00-0

CAS Number: UN Number:

Amount Of Material:

Unit Of Material: UNKNOWN AMOUNT Name Of Material: UNKNOWN OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

5 5 of 24 WSW/0.79 10.06 600 SHIPYARD RD <u>ERNS</u> BALTIMORE MD

Number Fatalities:
Number Injured:
Damage Amount:
Air Corridor Closed:
Air Corridor Desc:
Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc:

Waterway Closure Time: Road Closed: N

Road Desc:

Road Closure Time:
Major Artery: N
Track Closed: N
Track Desc:

Track Closure Time:

Media Interest: NONE
Medium Desc: WATER

Additional Medium Info: BALTIMORE HARBOR BALTIMORE HARBOR BALTIMORE HARBOR

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: OIL BOOMS DEPLOYED AND SORBENT PADS IN USE

State Agency On Scene:

State Agency Report Num: NO REPORT # Weather Conditions: OVERCAST

Air Temperature: 60

Wind Speed:
Wind Direction:

Water Supply N

Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:

Occupant Fatality:

Additional Info: REF NRC REPORT # 601776. THE CALLER WILL CONTACT MD DOE, & USCG BALTIMORE.

State Agency Notified:

Any Fatalities: N

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 02-MAY-02

Responsible Company: BALTIMORE MARINE INDUSTRIES

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Responsible Zip:

Description Of Incident: THE CALLER REPORTS THE RELEASE OF 5 TO 10 GALLONS OF DIESEL FUEL OUT OF AN

OVERFILL TANK DURING AN OPERATIONAL SYSTEMS CHECK.

Type Of Incident: VESSEL
NRC Report Number: 601778
Incident Cause: UNKNOWN
Incident Date: 02-MAY-02
Incident Location: SHIPYARD

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

 NRC Report Number:
 601778

 CHRIS Code:
 OTD

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material: 10

Unit Of Material: GALLON(S)
Name Of Material: OIL, FUEL: NO. 2-D

If Reached Water: YES

Amount In Water: 10

Unit Of Measure Reach Water: GALLON(S)

5 6 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD <u>ERNS</u> BALTIMORE MD 212191023

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of: Release Secured:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOM CONTAINED MOST OF THE OIL THAT GOT INTO THE RIVER / WEIR TANK

HASCONTAINED THE MAJORITY OF THE SPILLED OIL

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Wind Direction: Water Supply ∪

Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:

Community Impact: N

Occupant Fatality:

Additional Info: APPROX. 10-15 SMALL SPLOTCHY SHEENS ON THE RIVER / NO ADDITIONALINFORMATION

State Agency Notified:

Any Fatalities: U
Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 08-DEC-99

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

Responsible State: XX

Responsible Zip:

500 GALLON PORTABLE DIESEL TANK / A CONTRACTED EMPLOYEE WAS MOVING THETANK Description Of Incident:

AND IT OVERTURNED ON THE DOCK

Type Of Incident: **MOBILE** NRC Report Number: 508209

OPERATOR ERROR Incident Cause:

Incident Date: 08-DEC-99

Incident Location:

Fire Involved: Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

508209 NRC Report Number: CHRIS Code: OTD

CAS Number: **UN Number:**

Amount Of Material: 75

GALLON(S) Unit Of Material: OIL, FUEL: NO. 2-D

Name Of Material: YES If Reached Water:

Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

7 of 24 WSW/0.79 600 SHIPYARD ROAD 5 10.06 **ERNS** BALTIMORE MD 212192599

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

WATER Medium Desc:

PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of: Release Secured: **Estimated Duration Of**

U

Release:

Release Rate:

Desc Remedial Action: CONTRACTOR DEPLOYED / CREWMEMBER USED DISPERSANTS

State Agency On Scene: State Agency Report Num: Weather Conditions:

Air Temperature: Wind Speed: Wind Direction:

Water Supply ∪

Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE: 300 FT X 800 FT / OFF WHITE COLORED / WX: CLEAR AND CALM /WILL NOTIFY:

USCG AND IMS

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 21-AUG-98

Responsible Company: M/V BRAUNSCHWIEG **Responsible Org Type:** PRIVATE ENTERPRISE

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: M/V BRAUNSWIEG / CREWMEMBER SPILLED MATERIAL OVERBOARD AND THEN

THREWDISPERSANT OVERBOARD IN AN ATTEMPT TO COVER IT UP

Type Of Incident: VESSEL NRC Report Number: 451610

Incident Cause: OPERATOR ERROR

Incident Date: 21-AUG-98

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:
Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 451610 CHRIS Code: NCC

CAS Number: UN Number:

Amount Of Material:

Unit Of Material: UNKNOWN AMOUNT

Name Of Material: CHLORINATED RUBBER PAINT

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

5 8 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD <u>ERNS</u> BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

298

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Maior Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: NONE **WATER** Medium Desc: PATAPSCO RIVER Additional Medium Info: PATAPSCO RIVER **Body Of Water:** CHESAPEAKE BAY Tributary Of: Release Secured: **Estimated Duration Of** Release: Release Rate: BOOMS APPLIED, CLEAN UP UNDERWAY, SHIPYARD CALLING OIL RESPONSE TEAM Desc Remedial Action: State Agency On Scene: State Agency Report Num: NO REPORT# Weather Conditions: **OVERCAST** Air Temperature: Wind Speed: Wind Direction: Water Supply Ν Contaminated: Employee Fatality: Passenger Fatality: Ν Community Impact: Occupant Fatality: THE CALLER HAD NO ADDITIONAL INFORMATION. Additional Info: State Agency Notified: Any Fatalities: Ν CG Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: UNK Date Received: 02-MAY-02 Responsible Company: MILITARY SEA LIFT COMMAND Responsible Org Type: FEDERAL GOVERNMENT Responsible City: **NORFOLK** Responsible State: VA Responsible Zip: **Description Of Incident:** THE MATERIAL RELEASED FROM A VESSEL DUE TO OVERFILLED TANK. Type Of Incident: **VESSEL** NRC Report Number: 601776 **OTHER** Incident Cause: 02-MAY-02 Incident Date: BALTIMORE MARINE IND. Incident Location: Fire Involved: U Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: Any Injuries: Ν Any Damages: Ν

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft

Material Spill Information

601776 NRC Report Number: CHRIS Code: ODS

000000-00-0 CAS Number:

UN Number:

Amount Of Material: 10

Unit Of Material: GALLON(S) Name Of Material: OIL: DIESEL

YES If Reached Water: Amount In Water: 10

GALLON(S) Unit Of Measure Reach Water:

5 9 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD **ERNS** BALTIMORE MD 21219-102

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

NONE Media Interest: WATER Medium Desc:

PATASCO RIVER Additional Medium Info: **Body Of Water:** PATASCO RIVER

Tributary Of:

Υ Release Secured:

Estimated Duration Of

Release: Release Rate:

DEPLOYED CONTAINMENT BOOMS / PLACED ABSORBENT DIAPERS IN THE WATER. Desc Remedial Action:

State Agency On Scene:

State Agency Report Num: NO REPORT NO.

Weather Conditions: CLEAR

Air Temperature: Wind Speed: Wind Direction:

Water Supply Ν

Contaminated: Employee Fatality: Passenger Fatality:

Ν Community Impact:

Occupant Fatality:

Additional Info: THE CALLER HAD NO ADDITIONAL INFORMATION

State Agency Notified: MDE Ν Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 28-NOV-01
Responsible Company: BROADBENT

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: THE CALLER STATED THAT THERE WAS A LEAK IN A FUEL LINE FROM THE TRAILER.

Type Of Incident: MOBILE NRC Report Number: 587127

Incident Cause: EQUIPMENT FAILURE

Incident Date: 27-NOV-01
Incident Location: SOUTHSIDE

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:
Any Injuries: N
Any Damages: N

Material Spill Information

 NRC Report Number:
 587127

 CHRIS Code:
 ODS

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material: 1

Unit Of Material:GALLON(S)Name Of Material:OIL: DIESEL

If Reached Water:YESAmount In Water:1

Unit Of Measure Reach Water: GALLON(S)

5 10 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD BETWEEN <u>ERNS</u> PIER 3 AND 4

BALTIMORE MD 212191023

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc: Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft

Release Secured: U

Estimated Duration Of

Release: Release Rate:

NONE Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

U Water Supply

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

WX: CLEAR Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 02-APR-99

Responsible Company:

Responsible Org Type: **UNKNOWN**

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: GLOBS OF BLACK OIL WERE DISCOVERED / THE SOURCE AND CAUSE ARE UNKNOWN

Type Of Incident: **UNKNOWN SHEEN**

NRC Report Number: 479019 Incident Cause: **UNKNOWN** Incident Date: 02-APR-99

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: U Any Injuries:

Any Damages: Ν

Material Spill Information

479019 NRC Report Number: CHRIS Code: OUN

CAS Number: **UN Number:**

Amount Of Material:

UNKNOWN AMOUNT Unit Of Material: Name Of Material: **UNKNOWN OIL**

If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

600 SHIPYARD ROAD / PIER 1 5 11 of 24 WSW/0.79 10.06 **ERNS BALTIMORE MD 212191023**

Order #: 20140117026

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft Number Fatalities: Number Injured: Damage Amount: Ν Air Corridor Closed: Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: WATER Medium Desc: PATAPSCO RIVER Additional Medium Info: **Body Of Water:** Tributary Of: U Release Secured: **Estimated Duration Of** Release: Release Rate: DEPLOYING ABSORBENT PADS INTO WATER / CLEANING PIER AREA Desc Remedial Action: State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: U Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Ν Occupant Fatality: Additional Info: SHEEN SIZE: SPLOTCHY, 25FT X25FT, UNKNOWN COLORWX/CLEAR AND CALM State Agency Notified: U Any Fatalities: Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: UNK Date Received: 15-DEC-98 BALTIMORE MARINE IND. Responsible Company:

Responsible Company: BALTIMORE MARINE IND.
Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE Responsible State: MD

Responsible Zip: 212191023

Description Of Incident: FRAK TANK WAS OVERFILLED DURING A WASTE OIL TRANSFER / TANK IS LOCATED100

YARDS FROM RIVER / REPORTED FROM YARD BY CARL MALDEN

Type Of Incident: FIXED NRC Report Number: 467557

Incident Cause: OPERATOR ERROR

Incident Date: 14-DEC-98

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft

Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Ν Any Damages:

Material Spill Information

NRC Report Number: 467557 CHRIS Code: WTO

CAS Number: **UN Number:**

Amount Of Material:

UNKNOWN AMOUNT Unit Of Material:

WASTE OIL/LUBRICANTS - POSS. CON Name Of Material:

0

If Reached Water: YES Amount In Water: 15

GALLON(S) Unit Of Measure Reach Water:

WSW/0.79 600 SHIP YARD ROAD 5 12 of 24 10.06 **ERNS BALTIMORE MD 21219-102**

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc:

Road Closure Time: Major Artery:

Track Closed:

Track Desc:

Track Closure Time:

Media Interest: NONE **WATER** Medium Desc:

Additional Medium Info: PATAPSCO RIVER **Body Of Water:** PATAPSCO RIVER Tributary Of: CHESAPEAKE BAY

Release Secured:

Estimated Duration Of

Release: Release Rate:

CLEAN UP CREW ON-SITE Desc Remedial Action:

Ν

Ν

State Agency On Scene: State Agency Report Num:

SUNNY Weather Conditions: Air Temperature: 55 Wind Speed: 10 Wind Direction: Ν Water Supply Ν

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: THE CALLER HAD NO ADDITIONAL INFORMATION.

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:25-APR-01

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: THE CALLER IS REPORTING AN UNKNOWN SHEEN.

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 564023
Incident Cause: UNKNOWN
Incident Date: 25-APR-01
Incident Location: DOCK SIDE

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:
Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

NRC Report Number: 564023 CHRIS Code: OUN

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 0

Unit Of Material: UNKNOWN AMOUNT Name Of Material: UNKNOWN OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

5 13 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD <u>ERNS</u> BALTIMORE MD 212191023

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N
Road Desc:

Road Closure Time: Major Artery:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest: NONE

305

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER Body Of Water: PATAPSCO RIVER

Tributary Of:
Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: THE MATERIAL IS DISSIPATING RAPIDLY.

State Agency On Scene: State Agency Report Num:

Weather Conditions: SUNNY Air Temperature: 85

Wind Speed:
Wind Direction:
Water Supply
Contaminated:

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact: Occupant Fatality:

Additional Info:

BETWEEN 1-3 POUNDS SPILLED TOTAL. THE MATERIAL IS FLUORESCENT GREEN IN COLOR
AND WAS SPILLED BETWEEN THE DOCK AND THE SHIP. THE CALLER WILL NOTIFY THE MD

DOE.

Ν

Ν

State Agency Notified:

Any Fatalities: N

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 14-JUL-00

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: THE RESPONSIBLE PARTY HAS NOT BEEN DETERMINED. THE MATERIAL SPILLED FROM

THE MILITARY (PROBABLY US NAVY) SHIP "DENEBOLA". THE MATERIAL SPILLED WHILE

CONDUCTING LEAK TESTS OF THE PIPING.

Type Of Incident: VESSEL NRC Report Number: 535366

Incident Cause: EQUIPMENT FAILURE

Incident Date: 14-JUL-00

Incident Location: SOUTHSIDE OF PIER 1

Fire Involved:

Fire Extinguished:

Any Evacuations:

Who Evacuated:

Radius Of Evacuation:

Any Injuries: N Any Damages: N

Material Spill Information

NRC Report Number: 535366
CHRIS Code: NCC

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 3

Unit Of Material: POUND(S)

Name Of Material: FLUORESCENT DYE

If Reached Water: YES

Amount In Water: 3

Unit Of Measure Reach Water: POUND(S)

5 14 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD <u>ERNS</u> BALTIMORE MD 21219-102

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N
Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest: NONE
Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER Body Of Water: PATAPSCO RIVER

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: DISSIPATING FAST / NONE

State Agency On Scene: State Agency Report Num:

Weather Conditions: CLEAR
Air Temperature: 75

Air Temperature: Wind Speed: Wind Direction:

Water Supply

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact:

Occupant Fatality:

Additional Info: CALLER HAD NO ADDITIONAL INFORMATION

State Agency Notified:

Any Fatalities: N

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 09-JUL-01

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: UNKNWON SHEEN DISCOVERED IN PATAPSCO RIVER

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 572304

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

Incident Cause: **UNKNOWN** 09-JUL-01 Incident Date:

Incident Location: UNKNOWN SHEEN INCIDENT

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Ν Any Injuries: Any Damages: Ν

Material Spill Information

572304 NRC Report Number: CHRIS Code: OUN

CAS Number: 000000-00-0

UN Number:

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT** Name Of Material: **UNKNOWN OIL**

If Reached Water: YES Amount In Water:

UNKNOWN AMOUNT Unit Of Measure Reach Water:

5 15 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD **ERNS** BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE WATER Medium Desc:

Additional Medium Info: CONCRETE>STORM DRAIN LOCAL STORM DRAIN **Body Of Water:** PATAPSCO RIVER Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: ABSORBENTS APPLIED, SHUTDOWN SYSTEM, CLEAN UP UNDERWAY

State Agency On Scene: State Agency Report Num:

Weather Conditions: **OVERCAST**

Air Temperature: 90 Wind Speed: 30 Wind Direction: Ε

308

Water Supply N

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Community Impact: N

Occupant Fatality:

Additional Info: THE CALLER HAD NO ADDITIONAL INFORMATION

State Agency Notified: MARYLAND DEPT. OF ENVIORNMENT

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 10-JUL-00

Responsible Company: Responsible Org Type:BALTIMORE MARINE INDUST.
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD 212191023

Description Of Incident: A PUMP CONNECTED TO THE SANITARY WASTE SYSTEM FAILED DUE TO AN UNKNOWN

CAUSE RELEASING SANITARY WATER ONTO THE CONCRETE PAVEMENT AND FLOWED

INTO A LOCAL STORM DRAIN THAT LEADS TO THE PATAPSCO RIVER.

Type Of Incident: FIXED **NRC Report Number:** 534924

Incident Cause: EQUIPMENT FAILURE

Incident Date: 10-JUL-00

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:
Any Injuries: N
Any Damages: N

Material Spill Information

NRC Report Number: 534924 CHRIS Code: NCC

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 100

Unit Of Material: GALLON(S)

Name Of Material: SANITARY WATER

If Reached Water:YESAmount In Water:50

Unit Of Measure Reach Water: GALLON(S)

5 16 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD <u>ERNS</u> BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

309

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: NONE WATER Medium Desc: PATAPSCO RIVER Additional Medium Info: PATAPSCO RIVER Body Of Water: Tributary Of: CHESAPEAKE BAY Release Secured: **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: **BOOMS APPLIED** State Agency On Scene: State Agency Report Num: Weather Conditions: **OVERCAST** Air Temperature: Wind Speed: Wind Direction: Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Ν Occupant Fatality: NONE Additional Info: State Agency Notified: Any Fatalities: Ν Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: UNK 13-OCT-02 Date Received: Responsible Company: Responsible Org Type: **UNKNOWN** Responsible City: Responsible State: XXResponsible Zip: Description Of Incident: THE CALLER IS REPORTING AN UNKNOWN SHEEN DISCOVERY IN THE PATAPSCO RIVER. Type Of Incident: **UNKNOWN SHEEN** NRC Report Number: 625975 Incident Cause: **UNKNOWN** Incident Date: 13-OCT-02 **UNKNOWN SHEEN INCIDENT** Incident Location: Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: Any Injuries: Ν Any Damages: N Material Spill Information 625975 NRC Report Number: CHRIS Code: OUN CAS Number: 000000-00-0

UN Number:

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi

Amount Of Material: 0

UNKNOWN AMOUNT Unit Of Material: Name Of Material: **UNKNOWN OIL**

If Reached Water: YES Amount In Water: 0

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

WSW/0.79 5 17 of 24 10.06 600 SHIPYARD ROAD **ERNS** BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed:

Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER > CHESAPEAKE BAY

Body Of Water: PATAPSCO RIVER CHESAPEAKE BAY Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOMS APPLIED, ABSORBENTS APPLIED, MATERIAL CONTAINED, CLEANUP COMPLETED

State Agency On Scene: State Agency Report Num:

CLEAR Weather Conditions: Air Temperature: 80

Wind Speed: Wind Direction:

Water Supply Ν

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact:

Occupant Fatality:

Additional Info: THE CALLER WILL NOTIFY USCG.

State Agency Notified:

Any Fatalities: Ν

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 24-JUL-02

Responsible Company: **BALTIMORE MARINE INDUSTRIES**

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft

Responsible Zip: 21219-102

Description Of Incident: THE CALLER IS REPORTING MATERIAL RELEASED FROM A SERVICE HOSE DUE TO

OPERATOR ERROR.

Type Of Incident: **FIXED** NRC Report Number: 617727

OPERATOR ERROR Incident Cause:

Incident Date: 24-JUL-02

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation: Any Injuries: Ν Any Damages: Ν

Material Spill Information

NRC Report Number: 617727 CHRIS Code: OTD CAS Number: 000000-00-0

UN Number:

Amount Of Material: 2

Unit Of Material: OUNCE(S)

OIL, FUEL: NO. 2-D Name Of Material:

YES If Reached Water: Amount In Water: 2

Unit Of Measure Reach Water: OUNCE(S)

5 18 of 24 WSW/0.79 10.06 600 SHIPYARD ROAD PIER ONE

SOUTH

BALTIMORE MD 212192599

Number Fatalities:

Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

WATER Medium Desc:

PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: SORBENTS AND BOOMS BEING DEPLOYED / SKIMMER IS ONSCENE IF NEEDED

ERNS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction:
Water Supply ∪

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE: 50 X 50 FT / COLOR: LIGHT / WX: CLEAR HOT AND CALM / WILLNOTIFY USCG

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 17-JUL-98

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: M/V LNG MATTHEW (CONVERTED LNG SHIP) / LEAKING OIL FROM PROPELLER SHAFT

Type Of Incident: VESSEL NRC Report Number: 446308

Incident Cause: EQUIPMENT FAILURE

Incident Date: 17-JUL-98

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations:

Who Evacuated:

Radius Of Evacuation:

Any Injuries:

U

Any Damages:

N

Material Spill Information

NRC Report Number: 446308 CHRIS Code: OTH

CAS Number: UN Number:

Amount Of Material: .5

Unit Of Material: GALLON(S)

Name Of Material: OTHER OIL (SHAFT OIL)

If Reached Water:YESAmount In Water:.5

Unit Of Measure Reach Water: GALLON(S)

5 19 of 24 WSW/0.79 10.06 PHOENIX SERVICES LLC

600 SHIPYARD RD GATE D, TRUCK

DOCK 307

SPARROWS POINT MD 21219

Used Oil Market Burner:

Activity Location: MD

Mailing Address: P.O. BOX 250, , FORT HOWARD, MD, 21052, US

313

RCRA GEN

Contact Address: P.O. BOX 250, , FORT HOWARD, MD, 21052, US

Land Type: Private

Generator Status Universe: Conditionally Exempt Small Quantity Generator

TSD Activity:

Ν

Ν

Epa Handler ID: MDR000518019

Current Site Name: PHOENIX SERVICES LLC Location Street 2: GATE D, TRUCK DOCK 307

Contact Name: GARY BAGGETT

Contact Email: GARY@PHXSLAG.COM
Generator Status Universe: CEG

Ν Importer Activity: Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off

Site:

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Specification

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: DOUGLAS LANE

Owner/Operator Address: P.O. BOX 659 UNIONVILLE PA US 19375

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-JUN-05

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: PHOENIX SERVICES

Owner/Operator Address: P.O. BOX 250 FORT HOWARD MD US 21052

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 18-SEP-07

Date Ended Current:

NAICS Information

Naics Code: 48832

Naics Description: MARINE CARGO HANDLING

Handler Information

Date Receive: 17-SEP-07

Facility Name: PHOENIX SERVICES LLC

Classification: Conditionally Exempt Small Quantity

Hazardous Waste Information

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Violation/Evaluation Information

5 20 of 24 WSW/0.79 10.06 MP INDUSTRIAL COATINGS INC RCRA GEN

600 SHIPYARD RD BLDG 2 SPARROWS POINT MD 21219

Used Oil Market Burner:

Activity Location: MD

Mailing Address: PO BOX 9187, , BALTIMORE, MD, 21222,

Contact Address: 600 SHIPYARD RD, BLDG 2, SPARROWS POINT, MD, 21219,

Land Type: Private

Generator Status Universe: Conditionally Exempt Small Quantity Generator

TSD Activity:

Epa Handler ID: MDR000512665

Current Site Name: MP INDUSTRIAL COATINGS INC

Location Street 2: BLDG 2

Contact Name: EMIL R GHINGER

Contact Email:

Generator Status Universe: **CEG** Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off N

Site:

Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Specification

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: JAMES C HAMILOS

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-JAN-95

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: MP INDUSTRIAL

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-JAN-95

Date Ended Current:

NAICS Information

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft

23521 Naics Code:

Naics Description: PAINTING AND WALL COVERING CONTRACTORS

Handler Information

Date Receive: 29-APR-05

Facility Name: MP INDUSTRIAL COATINGS INC Classification: Conditionally Exempt Small Quantity

Hazardous Waste Information

Waste Code: D001

Waste: **IGNITABLE WASTE**

D008 Waste Code: **LEAD** Waste:

Violation/Evaluation Information

5 21 of 24 WSW/0.79 10.06 **RCRA GEN** BB METALS ENTERPRISES, INC.

600 SHIPYARD RD

SPARROWS POINT MD 21219

Used Oil Market Burner:

Activity Location:

Mailing Address: 600, SHIPYARD RD, , SPARROWS POINT, MD, 21219, US Contact Address: 600, SHIPYARD RD, , SPARROWS POINT, MD, 21219, US

Land Type: Private

Small Quantity Generator Generator Status Universe:

TSD Activity: Ν

MDR000524505 Epa Handler ID:

BB METALS ENTERPRISES, INC. Current Site Name:

Location Street 2:

ROBERT E BABCOCK Contact Name:

Contact Email: BBABCOCK@BBMEINC.COM

SQG Generator Status Universe: Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off

Site. **Used Oil Transporter:** Used Oil Transfer Facility: **Used Oil Processor:** Used Oil Refiner:

Used Oil Burner: Used Oil Specification

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: SPS 35 LLC & SPS LTD PARTNERSHIP LLLP

Owner/Operator Address: SHIPYARD RD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-SEP-09

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: BB METALS ENTERPRISES, INC.

Owner/Operator Address: SHIPYARD RD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-SEP-09

Date Ended Current:

NAICS Information

Naics Code: 336611

Naics Description: SHIP BUILDING AND REPAIRING

Naics Code: 483211

Naics Description: INLAND WATER FREIGHT TRANSPORTATION

Handler Information

Date Receive: 05-NOV-10

Facility Name: BB METALS ENTERPRISES, INC.

Classification: Small Quantity Generator

Hazardous Waste Information

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006 Waste: CADMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Violation/Evaluation Information

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
5	22 of 24	WSW/0.79	10.06	Bethlehem Steel Shipyard 600 Shipyard Road Sparrows Point MD 21219-1023	<u>SHWS</u>
Point X:		443887.7099			
Point Y:		172991.1199			
Alias:					
County:		Baltimore County	1		
Acreage:		200			
File Availe:		No			
Fact Sheet:		No Fact Sheet A	vailable.		
BMI Num:		MD1218			
MD Num:					
Brownfield:	•	No			
Ste Assess:	:	No			
FUD:		No			
State Maste	er:	No			
Non Master.	•	Yes			
Federal Fac	ility:	No			
GWI:		No			
NPL:		No			
VCP:		No			
Application	:	0			
Notes:					
Assessmen	nt:	No			
Remediation	n:	No			
Withdrawn:		No			
Determinati	ion:	No			
Archived:					
FIS:					
GW Chlorin	a:	No			
GW Petrole	um:	No			
GW Metals:		No			
GW Pesticio	de:	No			
GW PCB:		No			
GW PAH:		No			
Soil Chlorin	na:	No			
Soil Petrole		No			
Soil Metals:		No			
Soil Pesticion	de:	No			
Soil PCB:		No			
Soil PAH:		No			
SED Chlorir		No			
SED Petrole		No			
SED Metals		No			
SED Pestici	ide:	No			
SED PCB:		No			
SED PAH:		No			
SW Chlorina		No			
SW Petrole		No			
SW Metals:		No			
SW Pesticio	de:	No			
SW PCB:		No			
SW PAH:		No			
Program:					

Baltimore MD 21219-1023

 Point X:
 443646.3082

 Point Y:
 172709.4847

 Alias:
 Bethlehem Shipyard

 County:
 Baltimore County

Acreage: 226.36 File Availe: No

Fact Sheet: http://www.mde.state.md.us/programs/Land/MarylandBrownfieldVCP/mapping/Documents/Sparrows

%20Point%20Shipyard.pdf

BMI Num: MD1197

MD Num:

Brownfield: No Ste Assess: No FUD: No State Master: No Non Master: No Federal Facility: No GWI: No **NPL:** No VCP: Yes Application: 239

Notes:

Assessment:NoRemediation:NoWithdrawn:YesDetermination:No

Archived:

FIS:

GW Chlorina: Yes GW Petroleum: Yes GW Metals: No GW Pesticide: No **GW PCB:** No **GW PAH:** No Soil Chlorina: Yes Soil Petroleum: No Soil Metals: Yes Soil Pesticide: No Soil PCB: No Soil PAH: No SED Chlorina: No SED Petroleum: No SED Metals: No SED Pesticide: No SED PCB: No SED PAH: No SW Chlorina: No SW Petroleum: No SW Metals: No

5 24 of 24

WSW/0.79 10.06

Sparrows Point Shipyard LLC 600 Shipyard Road Baltimore MD 21219-1023 **VCP**

319

SW Pesticide:

SW PCB:

SW PAH:

Program:

No

No

No

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB	
Point X:		443646.3082				
Point Y:		172709.4847				
Alias:		Bethlehem Shipyard				
County:	County: Baltimore County					
Acreage:		226.36				
File Availe		No				
Fact Sheet	:	http://www.mde. %20Point%20SI		rams/Land/MarylandBrownfieldVCP/mapping/Do	cuments/Sparrows	
BMI Num:		MD1197				
MD Num:						
Brownfield	l:	No				
Ste Assess	s:	No				
FUD:		No				
State Mast	er:	No				
Non Maste	r:	No				
Federal Fa	cility:	No				
GWI:		No				
NPL:		No				
VCP:		Yes				
Application	n:	239				
Notes:	4-	NIa				
Assessme		No No				
Remediation		Yes				
Withdrawn Determinat		No				
	uon:	INO				
Archived: FIS:		.,				
GW Chlori		Yes				
GW Petrole		Yes				
GW Metals		No				
GW Pestic	ide:	No				
GW PCB:		No				
GW PAH:		No				
Soil Chlori		Yes				
Soil Petrol		No				
Soil Metals		Yes				
Soil Pestic	ide:	No				
Soil PCB:		No				
Soil PAH:	_	No				
SED Chlor		No				
SED Petrol		No				
SED Metal:		No				
SED Pestio	cide:	No				
SED PCB:		No				
SED PAH:		No				
SW Chlorin		No				
SW Petrole		No				
SW Metals		No				
SW Pestici	ae:	No				
SW PCB:		No				
SW PAH:		No				
Program:						
6	1 of 1	ENE/0.81	4.11	PLEASANT YACHT CLUB 1800	<u>ERNS</u>	

WHARF ROAD

SPARROWS POINT MD

Number Fatalities: Number Injured:

320

DB Direction/ Elevation Site Map Key Number of Records Distance mi ft Damage Amount: Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: NONE Media Interest: WATER Medium Desc: Additional Medium Info: OLD ROAD BAY OLD ROAD BAY **Body Of Water:** CHESAPEAKE BAY Tributary Of: Release Secured: **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: NO ACTIONS TAKEN JUST TOOK SAMPLES. State Agency On Scene: NONE State Agency Report Num: NONE Weather Conditions: **OVERCAST** Air Temperature: Wind Speed: Wind Direction: Water Supply U Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: NO ADDITIONAL INFORMATION. Additional Info: State Agency Notified: NONE Any Fatalities: Ν Federal Agency Notified: NONE Nearest River Mile Marker: Passengers Transferred: NO Date Received: 21-MAR-12 Responsible Company: Responsible Org Type: PRIVATE CITIZEN **BALTIMORE** Responsible City: Responsible State: MD Responsible Zip: 21217 Description Of Incident: CALLER STATED THERE WAS SPILL OF MATERIALS FROM A PLEASURE CRAFT THAT HAS SUNK. Type Of Incident: **VESSEL** 1006439 Incident Cause: **VESSEL SINKING**

Incident Date: 21-MAR-12

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

Any Injuries: Ν Ν Any Damages:

Material Spill Information

NRC Report Number: 1006439 CHRIS Code: OUN CAS Number: 000000-00-0

UN Number:

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT UNKNOWN OIL** Name Of Material:

YES If Reached Water:

0 Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

7 <u>UST</u> 1 of 1 ENE/0.84 15.62 Maintenamce of Way Tie Yard Sparrows Pt. Blvd. And Wharf Road

Sparrows Point MD 21219

County: **Baltimore** Owner ID: 10884 Facility ID: 16357

Location Name: Maintenamce of Way Tie Yard

Location Phone: (301) 388-4808

D.M. Operator First Name: Meding Operator Last Name:

Patapsco and Back Rivers Railroad Company Owner Name:

P.O. Box 6695 Owner Address: Sparrows Point Owner City:

Owner State: Md Owner Zip Code: 21219

(301) 388-4808 Owner Phone:

Owner Contact: D. M. Meding Track Supervisor

--- Details ---

16357 Facility ID: Tank ID: 1 Α Compartment:

01-APR-79 Date Installed:

Permanently Out of Use Tank Status:

Tank Capacity: 12000 Substance: Gasoline

NE/0.92 24.22 8 1 of 2 LAFARGE BUILDING MATERIALS, <u>AST</u>

INC.

950 WHARF RD GATE 15B **SPARROWS POINT MD 21219**

Facility Number: 3008 Owner Zip Code: 21219

MR. PAUL PARKER Bill Contact: Bill Address: 2001 WHARF RD

Bill Address 2:

BALTIMORE Bill City:

Bill State: MD Bill Zip Code: 21219 Bill Phone: 4432428201

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi **BALTIMORE** Descr: LAFARGE BUILDING MATERIALS, INC. Owner: Owner City: **BALTIMORE** 2001 WHARF RD GATE B Owner Address:

Owner State: MD
Bill Name: LAFARGE BUILDING MATERIALS, INC.

EALANCE BOILDING WATERIALS, INC.

--- Details --Tank ID: AST 3
Capacity: 300
Product: MOTOR OIL

Tank ID:AST 14Capacity:15000Product:USED OIL

Tank ID:AST 4Capacity:300Product:MOTOR OIL

Tank ID:AST 5Capacity:300

Product: TRANSMISSION OIL

Tank ID:AST 8Capacity:1000

Product: DIESEL FUEL

Tank ID:AST 7Capacity:275Product:USED OIL

Tank ID:AST 15Capacity:550Product:GASOLINE

 Tank ID:
 AST 13

 Capacity:
 15000

 Product:
 USED OIL

+ Tank ID: AST 2
Capacity: 300
Product: GEAR OIL

8 2 of 2 NE/0.92 24.22 BLUE CIRCLE CONCRETE OCP
950 WHARF RD

SPARROWS POINT MD 21219

 Case No:
 97-1093BA4

 County:
 BA

 Date Open:
 10-DEC-96

Spill Loc: BLUE CIRCLE CONCRETE

 Reg Number:
 13151

 Cleanup:
 YES

 Code:
 B-8

 Status:
 CLOSED

 Dt Closed:
 29-JAN-97

 Release:
 YES

Map Key Number of Direction/ Elevation Site DΒ Records Distance mi ft ESE/1.00 10 1 of 1 9.66 1800 WHARF ROAD **ERNS BALTIMORE MD 21219** Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: NONE WATER Medium Desc: PLEASANT YACHT CLUB Additional Medium Info: **Body Of Water:** Tributary Of: U Release Secured: **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: State Agency On Scene: State Agency Report Num: Weather Conditions: **CLEAR** Air Temperature: Wind Speed: Wind Direction: U Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: NO ADDITIONAL INFORMATION IN REPORT. Additional Info: State Agency Notified: Any Fatalities: Ν Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: NO Date Received: 29-MAR-10 Responsible Company: Responsible Org Type: PRIVATE CITIZEN Responsible City: **BALTIMORE** Responsible State: MD Responsible Zip: 21229 Description Of Incident: FOOT TROJAN FISHERMAN -VESSEL SUNK, SITTING ON THE BOTTOM, LEAKING DIESEL **FUEL VESSEL**

Type Of Incident: NRC Report Number:

Incident Cause:

Incident Date:

VESSEL SINKING

935504

15-MAR-10

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: Any Injuries: Any Damages: Ν Material Spill Information NRC Report Number: 935504 ODS CHRIS Code: CAS Number: 000000-00-0 **UN Number:** Amount Of Material: 0 Unit Of Material: **UNKNOWN AMOUNT** Name Of Material: OIL: DIESEL If Reached Water: YES Amount In Water: 0 Unit Of Measure Reach Water: **UNKNOWN AMOUNT** 11 1 of 1 ENE/1.01 18.97 **DOUG'S TRUCK & AUTO OCP** 2111 SPARROWS POINT RD **BALTIMORE MD 21219** 09-0676BA Case No: County: BA 01-MAY-09 Date Open: DOUG'S TRUCK & AUTO Spill Loc: Reg Number: YES Cleanup: Code: A-4 **CLOSED** Status: Dt Closed: 01-JUN-11 Release: YES 1 of 2 ENE/1.03 21.49 THE NELSON CO **OCP** 13 2116 SPARROWS POINT RD **BALTIMORE MD 21219** Case No: 00-0551BA4 County: BA Date Open: 22-SEP-99 THE NELSON CO Spill Loc: Reg Number: 10584 Cleanup: YES Code: B-8 Status: CLOSED Dt Closed: 04-AUG-04 Release: YES 13 2 of 2 ENE/1.03 21.49 The Nelson Company <u>UST</u> 2116 Sparrows Point Road Baltimore MD 21219 County: **Baltimore** 325

DB Map Key Number of Direction/ Elevation Site Records Distance mi ft 6505 Owner ID: Facility ID: 10584 Location Name: The Nelson Company (410) 477-3000 Location Phone: Operator First Name: David E. Operator Last Name: Weckesser Owner Name: The Nelson Company Owner Address: 2116 Sparrows Point Road Owner City: **Baltimore** MD Owner State: Owner Zip Code: 21219 Owner Phone: (410) 477-3000 Owner Contact: David E. Weckesser --- Details ---Facility ID: 10584 Tank ID: 1 Compartment: Date Installed: Tank Status: Permanently Out of Use Tank Capacity: Diesel Substance: Facility ID: 10584 Tank ID: 2 Compartment: Date Installed: Permanently Out of Use Tank Status: 1500 Tank Capacity: Diesel Substance: Facility ID: 10584 Tank ID: 3 Compartment: Date Installed: Tank Status: Permanently Out of Use Tank Capacity: 2500 Substance: Gasoline 1 of 1 ENE/1.03 10.22 2519 WAGNER AVE **ERNS** 15 **BALTIMORE MD 21219** Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc:

Track Closure Time: Media Interest:

NONE

SOIL

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

Additional Medium Info: **GARAGE FLOOR**

Body Of Water: Tributary Of: Release Secured:

Υ

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE

State Agency On Scene: State Agency Report Num:

Weather Conditions: PARTLY CLOUDY

Air Temperature: Wind Speed: 5 Wind Direction: W U Water Supply

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Ν

Occupant Fatality:

Additional Info: CALLER ATTEMPTED TO MOVE DRUM OUT OF GARAGE, SPILLED 1 QUART ON CONCRETE.

CALLER STATES THAT WHEN HE ATTEMPTED TO CLEAN UP SPILL SUBSTANCE BURNED HIS

HANDS.

State Agency Notified:

Any Fatalities: Ν

Federal Agency Notified: Nearest River Mile Marker:

UNK Passengers Transferred: 30-AUG-01 Date Received:

Responsible Company:

PRIVATE CITIZEN Responsible Org Type: Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: HOMEOWNER DISCOVERED 55 GALLON DRUM 3/4 FULL WITH UNKNOWN LIQUID INSIDE.

GIVING OFF FUMES AND MAKING OCCUPANTS OF HOUSE SICK. BARREL HAS A POISON

SYMBOL AND A SIGN THAT SAYS "50 PERCENT PHENOL"

Type Of Incident: **FIXED** NRC Report Number: 578315 Incident Cause: **UNKNOWN** 30-AUG-01 Incident Date:

CALLERS GARAGE Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

Any Injuries: Ν Ν Any Damages:

Material Spill Information

578315 NRC Report Number: CHRIS Code: PHN

CAS Number: 000108-95-2

UN Number:

Amount Of Material:

QUART(S) Unit Of Material: **PHENOL** Name Of Material: If Reached Water: NO

Amount In Water:

DB Map Key Number of Direction/ Elevation Site Records Distance mi ft Unit Of Measure Reach Water:

1 of 3 SE/1.15 17.61 **BETHLEHEM STEEL / MD** <u>OCP</u> 17

> SLAG/ARUNDEL CORP. WHARF AND CANAL RD **SPARROWS POINT MD 21219**

Case No: 93-2298BA4

County: BA

30-APR-93 Date Open:

BETHLEHEM STEEL / MD SLAG/ARUNDEL CORP. Spill Loc:

Reg Number: 3002204*

Cleanup: Code:

CLOSED Status: 18-MAY-93 Dt Closed:

Release:

ARUNDEL CORP 17 2 of 3 SE/1.15 17.61 **OCP**

WHARF & CANAL RDS. **SPARROWS POINT MD 21219**

Case No: 8-0014BA4 County: BA

Date Open:

02-JUL-87 Spill Loc: ARUNDEL CORP

Reg Number: 5567

Cleanup:

Code: B-8 **CLOSED** Status: Dt Closed: 12-MAR-97

Release: YES

17 3 of 3 SE/1.15 17.61 BETHLEHEM STEEL/AA CORP/MD **OCP**

SLAG CO

WHARF AND CANAL RD **SPARROWS POINT MD 21219**

7-2086BA Case No: County: BA Date Open: 18-JUN-87

BETHLEHEM STEEL/AA CORP/MD SLAG CO Spill Loc:

Reg Number: 3002204*

Cleanup: Code:

Status: **CLOSED** Dt Closed: 18-MAY-93

Release:

1 of 5 NNE/1.25 2005 RESERVOIR ROAD 21 16.41 **ERNS** SPARROWS POINT MD

Number Fatalities: Number Injured:

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft Damage Amount: Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: NONE Media Interest: AIR Medium Desc: Additional Medium Info: / ATMOSPHERE Body Of Water: Tributary Of: Υ Release Secured: **Estimated Duration Of** Release: Release Rate: ISOLATED THE SYSTEM, COMPANY IS COMING INTO RECHARGE THE UNIT AND REPLACE Desc Remedial Action: THE SAFETY VALVE NONE State Agency On Scene: State Agency Report Num: PARTLY CLOUDY Weather Conditions: Air Temperature: Wind Speed: Wind Direction: U Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: CALLER WILL NOTIFY SERC, LEPC. State Agency Notified: NONE Any Fatalities: N NONE Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: NO 03-NOV-07 Date Received: Responsible Company: AIR PRODUCTS AND CHEMICALS Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT** Responsible State: MD Responsible Zip: 21219 Description Of Incident: CALLER IS REPORTING A RELEASE OF ANHYDROUS AMMONIA FROM AN AMMONIA REFRIGERATION SYSTEM DUE TO PREMATURE FAILURE OF A SAFETY VALVE. Type Of Incident: **FIXED** NRC Report Number: 853490 Incident Cause: **EQUIPMENT FAILURE** Incident Date: 03-NOV-07 Incident Location: Ν Fire Involved: U Fire Extinguished: Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

DB Number of Direction/ Elevation Site Map Key Records Distance mi ft

Any Injuries: Ν Ν Any Damages:

Material Spill Information

853490 NRC Report Number: CHRIS Code: AMA 007664-41-7 CAS Number:

UN Number:

Amount Of Material: 0

Unit Of Material: **UNKNOWN AMOUNT** AMMONIA, ANHYDROUS Name Of Material:

NO If Reached Water:

Amount In Water:

Unit Of Measure Reach Water:

NNE/1.25 21 2 of 5 16.41 2005 RESERVOIR ROAD **ERNS SPARROW'S POINT MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc:

Air Closure Time: Waterway Corridor Closed:

Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE Medium Desc: AIR

Additional Medium Info:

Body Of Water: Tributary Of: Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: FD IS ON SCENE FOR LEAK ISOLATION

Ν

State Agency On Scene: FD NONE State Agency Report Num: **OVERCAST** Weather Conditions:

Air Temperature: 40 Wind Speed: 10 NNW Wind Direction: Water Supply U

Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality:

Additional Info: EMPLOYEES HAVE BEEN MUSTERED ON SITE. THE SYSTEM HOLDS A TOTAL OF 4000

State Agency Notified: NONE

Any Fatalities: N
Federal Agency Notified: NONE

Nearest River Mile Marker:

Passengers Transferred: NO

Date Received: 20-NOV-08
Responsible Company: AIR PRODUCTS

Responsible Org Type: PRIVATE ENTERPRISE **Responsible City:** SPARROW'S POINT

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: CONTRACTORS WERE WORKING ON AN AMMONIA CHILLER. A LINE WAS OPENED WHICH

RELEASED AQUEOUS AMMONIA TO THE ENVIRONMENT. THE CALLER IS UNSURE WHAT THE

CAUSE OF THE SPILL WAS.

Type Of Incident: FIXED

NRC Report Number: 890589

Incident Cause: UNKNOWN
Incident Date: 20-NOV-08

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:
Any Injuries: N
Any Damages: N

Material Spill Information

 NRC Report Number:
 890589

 CHRIS Code:
 AMA

 CAS Number:
 007664-41-7

UN Number:

Amount Of Material: 2000
Unit Of Material: POUND(S)

Name Of Material: AMMONIA, ANHYDROUS

If Reached Water:

Amount In Water:

Unit Of Measure Reach Water:

21 3 of 5 NNE/1.25 16.41 2005 RESERVOIR ROAD <u>ERNS</u> SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Corridor Closed: N

Air Corridor Desc: Air Closure Time: Waterway Corridor Closed:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

Media Interest: NONE Medium Desc: AIR

ATMOSPHERE Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: Υ

Estimated Duration Of

Release: Release Rate:

LEAKY VALVE WAS BLOCKED OUT AND REPLACED / RELEASE HAPPENED OVER A PERIOD Desc Remedial Action:

OF 11 DAYS / RELEASE SECURED

State Agency On Scene: State Agency Report Num:

Weather Conditions: **SNOWY** Air Temperature: 32

Wind Speed: Wind Direction: Water Supply

U

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Ν

Occupant Fatality:

CALLER HAD NO ADDITIONAL INFORMATION Additional Info:

State Agency Notified: MD DEP Any Fatalities: Ν

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: **UNK** Date Received: 07-FEB-01

Responsible Company: AIR PRODUCTS AND CHEMICALS

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **ALLENTOWN**

Responsible State: PΑ Responsible Zip: 18195

A 50 FEET HIGH VENT STACK LEAKED GRADUALLY DUE TO A SAFETY RELIEF VALVE Description Of Incident:

LEAKING THRU

Type Of Incident: **FIXED** NRC Report Number: 555984

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 05-FEB-01

Incident Location: AIR PRODUCTS AND CHEMICALS

Ν Fire Involved: Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation: Any Injuries: Ν Any Damages: Ν

Material Spill Information

555984 NRC Report Number: CHRIS Code: AMA

007664-41-7 CAS Number:

UN Number:

Amount Of Material: 2589 Unit Of Material: POUND(S)

AMMONIA, ANHYDROUS Name Of Material:

If Reached Water: NO

Amount In Water:

Unit Of Measure Reach Water:

21 4 of 5 NNE/1.25 16.41 2005 RESERVOIR RD <u>ERNS</u> SPARROWS POINT MD 18195

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N
Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest: NONE
Medium Desc: AIR

Additional Medium Info: ATMOSPHERE

Body Of Water: Tributary Of:

Release Secured: N

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: VENDER TO SHUT DOWN RECEIVER ON WEDS.

State Agency On Scene: State Agency Report Num:

Weather Conditions: CLEAR
Air Temperature: 80

Wind Speed: Wind Direction: Water Supply

Water Supply U

Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:

Community Impact:

Occupant Fatality:

Additional Info: THE MDE WILL BE NOTIFIED.

State Agency Notified:

Any Fatalities: N

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:09-JUL-01

Responsible Company: AIR PRODUCTS AND CHEMICALS

Responsible Org Type: PRIVATE ENTERPRISE Responsible City: PRIVATE ENTERPRISE SPARROWS POINT

Responsible State: MD Responsible Zip: 18195

Description Of Incident: THE MATERIAL RELEASED OUT OF THE REFRIGERATION UNIT DUE TO A CRACKED NIPPLE

ON CHILLER UNIT.

Type Of Incident: FIXED NRC Report Number: 572356

Incident Cause: EQUIPMENT FAILURE

Incident Date: 09-JUL-01

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

NRC Report Number: 572356 CHRIS Code: AMA

CAS Number: 007664-41-7

UN Number:

Amount Of Material: 100

Unit Of Material: POUND(S)

Name Of Material: AMMONIA, ANHYDROUS

If Reached Water:

Amount In Water:

Unit Of Measure Reach Water:

21 5 of 5 NNE/1.25 16.41 AIR PRODUCTS & CHEMICALS INC RCRA GEN

2005 RESERVOIR RD BALTIMORE MD 212191021

Used Oil Market Burner:

Activity Location: MD

Mailing Address: 2005 RESERVOIR RD, , BALTIMORE, MD, 212191021, Contact Address: 2005 RESERVOIR RD, , BALTIMORE, MD, 212191021, US

Land Type: Private

Generator Status Universe: Conditionally Exempt Small Quantity Generator

TSD Activity:

Epa Handler ID: MDD041953126

Current Site Name: AIR PRODUCTS & CHEMICALS INC

Location Street 2:

Contact Name: DANIEL DILLER

Contact Email:

Generator Status Universe: CEG Importer Activity: N Ν Mixed Waste Generator: Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity: Receives Waste From Off

Our

Site:

Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Specification

Marketer:

Direction/ Elevation Site DΒ Map Key Number of

Owner/Operator Information

Records

Owner/Operator Indicator: CO

AIR PRODUCTS AND CHEMICALS INC Owner/Operator Name:

Distance mi

7201 HAMILTON BLVD ALLENTOWN PA 181951501 Owner/Operator Address:

ft

Owner/Operator Phone: 6104815766

Owner/Operator Type:

Date Became Current: Date Ended Current:

CP Owner/Operator Indicator:

Owner/Operator Name: **OPERNAME**

OPERSTREET OPERCITY AK 99999 Owner/Operator Address:

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: Date Ended Current:

NAICS Information

Naics Code: 32512

Naics Description: INDUSTRIAL GAS MANUFACTURING

Handler Information

05-FEB-81 Date Receive:

AIR PRODUCTS & CHEMICALS INC Facility Name: Classification: Conditionally Exempt Small Quantity

Hazardous Waste Information

Waste Code: D000

Waste: **DESCRIPTION**

Waste Code: D008 **LEAD** Waste:

Waste Code: D018 Waste: **BENZENE**

Waste Code: D039

TETRACHLOROETHYLENE Waste:

D040 Waste Code:

TRICHLORETHYLENE Waste:

Violation/Evaluation Information

NNE/1.29 2010 RESERVIOR ROAD 23 1 of 3 14.21 **HMIRS** SPARROWS POINT MD

Time Of Incident: 1400 0 Total Hazmat Fatalities: US **Contact Country: Recommendations Actions**

Taken:

Description Of Events: DRUM WAS PUNCTURED ON BOTTOM FROM A NAIL IN FLOOR OF TRAILER. SPILLED MATERIAL CONTAINED AND CLEANED UP. CLEAN UP MATERIAL PLACE IN A CONTAINER

AND SENT TO PITTSBURG OS&D FOR PROPER DISPOSAL. DRUM REPAIRED AND PLACED IN

SALVAGE DRUM TO BE RETURNED TO SHIPPER.

Report #: I-1995051039

Report Type: A hazardous material incident

Date Of Incident: 05/09/1995

Nrc Number:
Total Hazmat Injuries: 0
Total Evacuated: 0

Incident Occurrence:

Contact Name: DOUGLAS OWEN Contact Title: SUPERVISOR

Contact Business Name:

Contact Street: Contact City: Contact State: Contact Postal Code:

Federal Dot Agency Name:
Federal Dot Report Number:

Incident City: SPARROWS POINT

Incident County: BALTIMORE

Incident Postal Code:

Mode Of Transportation:HighwayTransportation Phase:IN TRANSITCarrier Reporter Street7020 QUAD AVE

Name:

Carrier Reporter City: BALTIMORE

Carrier Reporter State: MD
Carrier Reporter Postal 21237

Code:

Carrier Reporter Non Us

State:

Carrier Reporter Fed Dot Id: Carrier Reporter Hazmat

Reg Id:

Carrier Reporter Country: US

Commodity Long Name: PAINT INCLUDING PAINT LACQUER ENAMEL STAIN SHELLAC SOLUTIONS VARNISH

POLISH LIQUID FILLER AND LIQUID LACQUER BASE

Technical Trade Name: XTREME 9000 FINISH

Identification Number:UN1263Hazardous Class Code:3

Hazardous Class: FLAMMABLE - COMBUSTIBLE LIQUID

Quantity Released:1Unit Of Measure:LGAHazmat Waste Indicator:NoHazmat Waste Epa Number:Hmis Toxic By InhalationNo

Ind:

Tih Hazard Zone:

Failure Cause Description: Abrasion; Impact with Sharp or Protruding Object (e.g. nails)

Spillage Result Ind:
Fire Result Ind:

Explosion Result Ind:

Water Sewer Result Ind:

Gas Dispersion Result Ind:

Environmental Damage

Result:

No Release Result Ind: No Fire Ems Report Ind: No Fire Ems Ems Report Nbr:

Police Report Ind: No Police Report Nbr:

336

DB Number of Direction/ Elevation Site Map Key Records Distance mi ft In House Cleanup Ind: No Other Cleanup Ind: No Damage More Than 500: No 0 Property Damage: 2 Remediation Cleanup Cost: Contact Non Us State: 23 2 of 3 NNE/1.29 14.21 AMERICAN NATIONAL CAN **OCP** 2010 RESERVOIR RD **SPARROWS POINT MD 21219** 92-1684BA4 Case No: County: BA Date Open: 28-JAN-92 AMERICAN NATIONAL CAN Spill Loc: Reg Number: 8529 Cleanup: Code: Status: **CLOSED** Dt Closed: 09-APR-93 Release: 23 3 of 3 NNE/1.29 14.21 American National Can Co. <u>UST</u> 2010 Reservoir Road Sparrows Point MD 21219 County: Baltimore Owner ID: 5112 Facility ID: 8529 Location Name: American National Can Co. Location Phone: (312) 399-3392 **Operator First Name:** R. M. Rivetna Operator Last Name: Owner Name: American National Can Co. 8770 Bryn Mawr Ave. Owner Address: Owner City: Chicago Owner State: ΙL Owner Zip Code: 60631 Owner Phone: (312) 399-3392 **Owner Contact:** R. M. Rivetna --- Details ---Facility ID: 8529 Tank ID: 1 Compartment: Α 01-JAN-64 Date Installed: Permanently Out of Use Tank Status: Tank Capacity: 7500 Substance: Other Facility ID: 8529 Tank ID: 2 Compartment: Α Date Installed: 01-JAN-64 Tank Status: Permanently Out of Use Tank Capacity: 7500

Substance:

Other

DB Map Key Number of Direction/ Elevation Site Records Distance mi ft Facility ID: 8529 Tank ID: 3 Compartment: Α 01-JAN-64 Date Installed: Tank Status: Permanently Out of Use Tank Capacity: 7500 Substance: Other Facility ID: 8529 Tank ID: 4 Compartment: Α Date Installed: 01-JAN-64 Tank Status: Permanently Out of Use Tank Capacity: 7500 Substance: Other Facility ID: 8529 5 Tank ID: Α Compartment: Date Installed: 01-JAN-64 Tank Status: Permanently Out of Use Tank Capacity: 7500 Substance: Other Facility ID: 8529 Tank ID: 6 Compartment: Α Date Installed: 01-JAN-64 Permanently Out of Use Tank Status: Tank Capacity: 6000 Substance: Other Facility ID: 8529 Tank ID: 7 Compartment: 01-JAN-64 Date Installed: Permanently Out of Use Tank Status: 6000 Tank Capacity: Substance: Other 25 1 of 1 **EDGEMERE AUTO WELDING & OCP** ENE/1.35 19.31 FIBERGLASS SERVICE 5220 N POINT BLVD **BALTIMORE MD 21219** Case No: 9-1304BA1 County: BA Date Open: 22-FEB-89 **EDGEMERE AUTO WELDING & FIBERGLASS SERVICE** Spill Loc: Reg Number: Cleanup: Code: **CLOSED** Status: Dt Closed: 28-FEB-91 Release:

ENE/1.39

15.21

Micky's Citgo

1 of 1

27

DB Map Key Number of Direction/ Elevation Site Records

Distance mi ft

> 5200 North Point Blvd. Baltimore MD 21219

County: **Baltimore** Owner ID: 3855 Facility ID: 6342 Location Name: Micky's Citgo (410) 477-1696 Location Phone:

Richard Operator First Name: McKee Operator Last Name:

Owner Name: **Narvad Corporation** 5200 North Point Blvd. Owner Address:

Baltimore Owner City: MD Owner State: Owner Zip Code: 21219

Owner Phone: (410) 477-1696 Owner Contact: James Vadas

--- Details ---

6342 Facility ID: Tank ID: 1 Compartment: Α

Date Installed: 07-FEB-92 Currently In Use Tank Status:

6000 Tank Capacity: Substance: Gasohol

Facility ID: 6342 Tank ID: 2 Compartment: Α

Date Installed: 07-FEB-92 Currently In Use Tank Status:

8000 Tank Capacity: Substance: Gasohol

6342 Facility ID: Tank ID: 3 Α Compartment:

07-FEB-92 Date Installed: Currently In Use Tank Status:

10000 Tank Capacity: Substance: Gasohol

Facility ID: 6342 Tank ID: 4 Compartment:

Date Installed: 07-FEB-92 Tank Status: Currently In Use

Tank Capacity: 10000 Substance: Diesel

6342 Facility ID: Tank ID: 5 Compartment: Α

07-FEB-92 Date Installed: Tank Status: Currently In Use

Tank Capacity: 1000 Substance: Kerosene

Facility ID: 6342 Tank ID: 6

DB Map Key Number of Direction/ Elevation Site Records Distance mi ft Compartment: Α 01-JAN-78 Date Installed: Tank Status: Permanently Out Of Use Tank Capacity: 8000 Substance: Gasoline Facility ID: 6342 Tank ID: 7 Compartment: Α Date Installed: 01-JAN-78 Permanently Out Of Use Tank Status: Tank Capacity: 8000 Substance: Gasoline Facility ID: 6342 Tank ID: 8 Compartment: Α 01-JAN-78 Date Installed: Permanently Out Of Use Tank Status: 8000 Tank Capacity: Substance: Gasoline 6342 Facility ID: Tank ID: 9 Compartment: Α Date Installed: 01-JAN-84 Tank Status: Permanently Out Of Use Tank Capacity: 12000 Substance: Diesel Facility ID: 6342 Tank ID: 10 Compartment: Α Date Installed: 01-JAN-84 Tank Status: Permanently Out Of Use 2000 Tank Capacity: Substance: Kerosene 28 1 of 1 N/1.41 13.56 Maryland Dept of Transportation **SHWS** Sparrows Point Md Route 157 (Peninsula Boulevard) Baltimore MD 21219 Point X: 444621.0325 Point Y: 175334.4056 Alias: County: **Baltimore County** Acreage: File Availe: No No Fact Sheet Available. Fact Sheet: BMI Num: MD1333 MD Num: **Brownfield:** No Ste Assess: No FUD: No State Master: No Non Master: Yes Federal Facility: No GWI: No NPL: No

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
VCP:		No			
Application:		0			
Notes:		Property obtained from Beth Steel. Case Closed.			
Assessment:		No			
Remediation:		No			
Withdrawn:		No			
Determination:		No			
Archived:	1011.	140			
FIS:		Na			
GW Chlorina:		No			
GW Petroleum:		No			
GW Metals:		No			
GW Pesticide:		No			
GW PCB:		No			
GW PAH:		No			
Soil Chlorina:		No			
Soil Petroleum:		No			
Soil Metals:		No			
Soil Pesticide:		No			
Soil PCB:		No			
		No			
Soil PAH:					
SED Chlorina:		No			
SED Petroleum:		No			
SED Metals:		No			
SED Pesticide:		No			
SED PCB:		No			
SED PAH:		No			
SW Chlorina:		No			
SW Petroleum:		No			
SW Metals:		No			
SW Pesticide:		No			
SW PCB:		No			
SW PAH:		No			
Program:		INO			
riogram.					
35	1 of 5	NE/1.46	28.99	DIETRICH INDUSTRIES INC 8911 BETHLEHEM BLVD BALTIMORE MD 21219	<u>OCP</u>
000-11		00 40400 44			
Case No:		93-1943BA4			
County:		BA			
Date Open:		08-APR-93			
Spill Loc:		DIETRICH INDUSTRIES INC			
Reg Number:		18340			
Cleanup:					
Code:					
Status:		CLOSED			
Dt Closed:		09-APR-93			
Release:		55 / H TC 55			
Neicase.					
35	2 of 5	NE/1.46	28.99	DIETRICH INDUSTRIES INC 8911 BETHLEHEM BLVD SPARROWS POINT MD 21219	<u>OCP</u>
Case No:		7-0418BA			
County:		BA			

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi DIETRICH INDUSTRIES INC Spill Loc: Reg Number: 18340 Cleanup: Code: **CLOSED** Status: Dt Closed: 02-OCT-86 Release: 35 3 of 5 NE/1.46 28.99 **DIETRICH OCP** 8911 BETHLEHEM BLVD **BALTIMORE MD 21219** 06-0481BA2 Case No: County: BA Date Open: 01-DEC-05 Spill Loc: **DIETRICH** Reg Number: Cleanup: NO Code: A-4 Status: **CLOSED** Dt Closed: 06-FEB-06 Release: NO 35 4 of 5 NE/1.46 28.99 **DIETRICH INDUSTRIES INC RCRA GEN** 8911 BETHLEHEM BLVD **BALTIMORE MD 21219** Used Oil Market Burner: Activity Location: MD Mailing Address: 8911 BETHLEHEM BLVD, , BALTIMORE, MD, 21219, Contact Address: 8911 BETHLEHEM BLVD, , BALTIMORE, MD, 21219, US Land Type: Conditionally Exempt Small Quantity Generator Generator Status Universe: TSD Activity: Epa Handler ID: MDD985417625 **Current Site Name:** DIETRICH INDUSTRIES INC Location Street 2: PATRICIA HYSON Contact Name: Contact Email: **CEG** Generator Status Universe: Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: **Underground Injection** Activity: Receives Waste From Off Site: **Used Oil Transporter:**

Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Specification

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: WILLIAMS S DIETRICH

Owner/Operator Address: 500 GRANT ST STE 2226 PITTSBURGH PA 15219

Owner/Operator Phone: 4122812805

Owner/Operator Type:

Date Became Current: Date Ended Current:

NAICS Information

Handler Information

Date Receive: 09-OCT-92

Facility Name:DIETRICH INDUSTRIES INCClassification:Conditionally Exempt Small Quantity

Hazardous Waste Information

Waste Code: D001

Waste: IGNITABLE WASTE

Violation/Evaluation Information

35 5 of 5 NE/1.46 28.99 Dietrich Industries <u>UST</u>

8911 Bethlehem Boulevard Baltimore MD 21219

County: Baltimore
Owner ID: 8357
Facility ID: 18340

Location Name: Dietrich Industries Location Phone: (301) 477-8700

Operator First Name: Operator Last Name:

Owner Name: Continental Can Co., USA, Inc. Owner Address: 800 Connecticut Avenue

P.O. Box 5410

Owner City: Norwalk
Owner State: CT
Owner Zip Code: 06856

Owner Phone: (203) 855-5065
Owner Contact: Bob Rothmeyer

--- Details ---

Facility ID:18340Tank ID:1Compartment:A

Date Installed: 01-MAY-71

Tank Status: Permanently Out of Use

Tank Capacity: 6500 Substance: Other

+

Facility ID: 18340
Tank ID: 2
Compartment: A

Date Installed: 01-APR-71

Tank Status: Permanently Out of Use

Tank Capacity:6500Substance:Other

37 1 of 1 NE/1.50 9.83 5119 north point rd. <u>HMIRS</u> SPARROWS POINT MD 21219

Time Of Incident:1400Total Hazmat Fatalities:0Contact Country:US

Recommendations Actions

Taken:

Description Of Events: THE DRIVER WAS COMPLETEING A DELIVERY OF DYED DIESEL WHEN A RELEASE

OCCURRED. AT LEAST 15-20 GALLONS OF FUEL HAD BEGUN TO COME OUT OF THE VENT. THIS WAS DUE TO AN OVER-FILL. THIS WAS CLEANED AND CONTAINED ALSO THERE WAS

NO THREAT TO STORM DRAINS OR WATERWAYS. MDE WAS NOTIFIED

Report #: E-2009060001

Report Type: A hazardous material incident

Date Of Incident: 05/28/2009

Nrc Number:

Total Hazmat Injuries: 0 **Total Evacuated:** 0

Incident Occurrence:

Contact Name: TONY CHEW

Contact Title: FIELD SUPERVISOR

Contact Business Name: Carroll Home Services/A.P.Woodson

Contact Street: 2700 Loch Raven Rd.

Contact City: Baltimore
Contact State: MD
Contact Postal Code: 21218

Federal Dot Agency Name: Federal Dot Report Number:

Incident City: SPARROWS POINT

Incident County:BALTIMOREIncident Postal Code:21219Mode Of Transportation:HighwayTransportation Phase:UNLOADING

Carrier Reporter Street 2700 LOCH RAVEN RD

Name:

Carrier Reporter City: BALTIMORE

Carrier Reporter State: MD
Carrier Reporter Postal 21218

Code:

Carrier Reporter Non Us

State:

Carrier Reporter Fed Dot Id: 336632

Carrier Reporter Hazmat 060204550009M

Reg Id:

Carrier Reporter Country: US

Commodity Long Name: FUEL OIL NO. 1 2 4 5 OR 6
Technical Trade Name: PETROLEUM DISTILLATE

Identification Number: NA1993
Hazardous Class Code: 2.0

Hazardous Class: COMBUSTIBLE LIQUID

Quantity Released:15Unit Of Measure:LGAHazmat Waste Indicator:NoHazmat Waste Epa Number:Hmis Toxic By InhalationNo

Ind:

Tih Hazard Zone:

Failure Cause Description: Overfilled Spillage Result Ind: Yes Fire Result Ind: No Explosion Result Ind: No Water Sewer Result Ind: No Gas Dispersion Result Ind: No

No

Ν

Result:

No Release Result Ind: No Fire Ems Report Ind: No Fire Ems Ems Report Nbr: No

Police Report Ind: Police Report Nbr:

Environmental Damage

In House Cleanup Ind: Yes Other Cleanup Ind: No No Damage More Than 500: Property Damage: 0 Remediation Cleanup Cost: 0 Contact Non Us State:

NE/1.51 39 1 of 53 9.45 5111 NORTH POINT BLVD. **ERNS SPARROWS POINT MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc:

Air Closure Time: Waterway Corridor Closed: Ν

Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

WATER Medium Desc:

CONTAINMENT BASIN Additional Medium Info:

Body Of Water: Tributary Of: Release Secured:

U

Estimated Duration Of Release:

Release Rate:

Desc Remedial Action: USING A VACUUM TRUCK TO PUMP OUT THE CONTAINMENT BASIN.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply U

Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SPILL WAS FULLY CONTAINED IN THE ONSITE BASIN.

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 09-SEP-91

Responsible Company:BETHLEHEM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: DISCOVERED A SHEEN SIGHTING IN THEIR PROCESS WATER OUTFALL / SOURCEAND

CAUSE UNKNOWN.

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 87512
Incident Cause: UNKNOWN
Incident Date: 09-SEP-91

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:
Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 87512 CHRIS Code: UNK

CAS Number: UN Number:

Amount Of Material: 75

Unit Of Material: GALLON(S)
Name Of Material: WASH OIL
If Reached Water: YES
Amount In Water: 75

Unit Of Measure Reach Water: GALLON(S)

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: Medium Desc: WATER Additional Medium Info: PATAPISO R. **Body Of Water:** Tributary Of: U Release Secured: **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: HIRE MOBILE DREDGE AND PUMPING CO. FOR CLEAN UP State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply U Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: OIL IS IN CONTAINMENT BASIN State Agency Notified: Any Fatalities: U Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: UNK Date Received: 18-SEP-91 Responsible Company: BETHLEHEM STEEL Responsible Org Type: PRIVATE ENTERPRISE **SPARROWS POINT** Responsible City: Responsible State: MD Responsible Zip: 21219 **Description Of Incident:** OUTFALL 21 CONTAINMENT BASIN / UNKNOWN Type Of Incident: **FIXED** NRC Report Number: 88853 Incident Cause: **UNKNOWN** Incident Date: 18-SEP-91 Incident Location: Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: U Any Injuries: Ν Any Damages: Material Spill Information NRC Report Number: 88853

CHRIS Code: **WTO**

CAS Number: **UN Number:**

Amount Of Material: 100

Unit Of Material: GALLON(S)

WASTE OIL/WASH OIL Name Of Material:

If Reached Water: YES
Amount In Water: 100

Unit Of Measure Reach Water: GALLON(S)

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery:

Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER
Additional Medium Info: OUTFALL

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: MOBIL DREDGEING ON SCENE TO PERFORM CLEANUPS

State Agency On Scene:
State Agency Report Num:
Weather Conditions:
Air Temperature:
Wind Speed:
Wind Direction:
Water Supply
Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:

State Agency Notified:
Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Additional Info:

Passengers Transferred: UNK
Date Received: 04-NOV-90

Responsible Company:BETHLEHEM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD Responsible Zip: 21219

Description Of Incident: WASH OIL COOLER LEAKED

Type Of Incident: FIXED

NRC Report Number: 46350

Incident Cause: EQUIPMENT FAILURE

Incident Date: 04-NOV-90

Incident Location:

Fire Involved: N
Fire Extinguished:
Any Evacuations: N
Who Evacuated:
Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 46350 CHRIS Code: OTH

CAS Number: UN Number:

Amount Of Material: 2000

Unit Of Material: GALLON(S)
Name Of Material: WASH OIL
If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

39 4 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD. <u>ERNS</u> SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time:

Major Artery: Track Closed: Track Desc: Track Closure Time:

Media Interest:

Medium Desc: UNKNOWN

Additional Medium Info: CONTAINMENT BASIN

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOMS PLACED IN CONTAINMENT BASIN PREVENTING MATERIAL FROM

ENTERINGPATAPSCO RIVER

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature:

DB Number of Direction/ Elevation Site Map Key Records Distance mi ft

Wind Speed: Wind Direction: Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info:

State Agency Notified: U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 13-NOV-90

BETHLEHEM STEEL Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE **SPARROWS POINT** Responsible City:

MD Responsible State: Responsible Zip: 21219

Description Of Incident: DISCOVERED MATERIAL IN CONTAINMENT BASIN FROM UNKNOWN SOURCE

Type Of Incident: **FIXED** NRC Report Number: 47430 Incident Cause: **UNKNOWN** Incident Date: 13-NOV-90

Incident Location:

Fire Involved: Ν

Fire Extinguished:

Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 47430 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material: 100

Unit Of Material: GALLON(S) Name Of Material: WASH OIL If Reached Water: YES

Amount In Water:

UNKNOWN AMOUNT Unit Of Measure Reach Water:

39 5 of 53 NE/1.51 9.45 5111 N. POINT BLVD **ERNS BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

350

DB Map Key Number of Direction/ Elevation Site Records Distance mi ft Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Ν Track Closed: Track Desc: Track Closure Time: Media Interest: LAND Medium Desc: CONCRETE Additional Medium Info: Body Of Water: Tributary Of: Release Secured: U **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: WILL RECOVER WITH SORBENTS State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: U Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Ν Occupant Fatality: WILL CALL MD DEPT OF ENV Additional Info: State Agency Notified: Any Fatalities: U Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: UNK Date Received: 05-JAN-93 BETHLEHEM STEEL CORP Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **BALTIMORE** Responsible State: MD Responsible Zip: 21219 Description Of Incident: TRANSFORMER / FAILED Type Of Incident: **FIXED** NRC Report Number: 151702 Incident Cause: **EQUIPMENT FAILURE** Incident Date: 05-JAN-93 Incident Location: Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: U Any Injuries: Any Damages: N Material Spill Information 151702 NRC Report Number: CHRIS Code: **PCB** CAS Number: **UN Number:**

DB Number of Direction/ Elevation Site Map Key Records Distance mi

Amount Of Material:

GALLON(S) Unit Of Material:

POLYCHLORINATED BIPHENYLS Name Of Material:

If Reached Water: YES Amount In Water: 0 Unit Of Measure Reach Water: NONE

39 6 of 53 NE/1.51 9.45 5111 N. POINT BLVD **ERNS SPARROWS POINT MD 21219**

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed:

Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest: Medium Desc:

Additional Medium Info:

Body Of Water: Tributary Of: Release Secured: **Estimated Duration Of**

Release: Release Rate:

Desc Remedial Action: State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply U Contaminated: Employee Fatality:

Passenger Fatality: Community Impact: Occupant Fatality:

Additional Info: State Agency Notified: U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 23-DEC-97

BETHLEHEM STEEL INC. Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT**

Responsible State:

Ν

U

Responsible Zip: 21219

Description Of Incident: ** CONTINUOUS RELEASE TYPE - INITIAL

Type Of Incident: CONTINUOUS NRC Report Number: 416975 UNKNOWN Incident Date: 23-DEC-97

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: U
Who Evacuated:
Radius Of Evacuation:

Any Injuries: U
Any Damages: U

Continuous Release Material

NRC Report Number: 416975 CHRIS Code: HCN

CAS Number:

Name Of Material:HYDROGEN CYANIDEUpper Bounds:SEE ADDITIONAL INFOUpper Bounds Unit:UNKNOWN AMOUNT

Upper Bounds Rate: UNKNOWN

39 7 of 53 NE/1.51 9.45 5111 N. POINT BLVD <u>ERNS</u> BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time: Waterway Corridor Closed:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PROCESS WATER OUTFALL, PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: REPAIRED THE PUMP, VACUUM TRUCK PICKING UP THE SHEEN.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature:

Wind Speed:

353 erisinfo.com| EcoLog ERIS

Wind Direction: Water Supply

Water Supply
Contaminated:
Employee Fatality:
Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE - 10 FT BY 10 FT, RAINBOW COLOR.

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 28-NOV-91

Responsible Company: Responsible Org Type:BETHLEHEM STEEL CORP
PRIVATE ENTERPRISE

U

Responsible City: BALTIMORE

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: WASTE WATER PUMP / LEVEL CONTROL FAILED.

Type Of Incident: FIXED **NRC Report Number:** 97797

Incident Cause: EQUIPMENT FAILURE

Incident Date: 28-NOV-91

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:
Radius Of Evacuation:
Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 97797
CHRIS Code: OLB

CAS Number: UN Number:

Amount Of Material: 5

Unit Of Material: GALLON(S)

Name Of Material: OIL, MISC: LUBRICATING

If Reached Water: YES
Amount In Water: 5

Unit Of Measure Reach Water: GALLON(S)

39 8 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD <u>ERNS</u> SPARROWS POINT MD

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc:

Air Closure Time:
Waterway Corridor Closed: N

Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:
Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:
Medium Desc:
Additional Medium Info:
Body Of Water:

NONE
WATER
BEAR CREEK
BEAR CREEK

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOMS APPLIED.

State Agency On Scene: State Agency Report Num:

Weather Conditions: PARTLY CLOUDY

Air Temperature:
Wind Speed:
Wind Direction:
Water Supply
Contaminated:

Contaminated:
Employee Fatality:
Passenger Fatality:

Community Impact:
Occupant Fatality:

Additional Info: NO ADDITIONAL INFORMATION.

Ν

State Agency Notified:

Any Fatalities: N

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:02-SEP-03Responsible Company:ISG

Responsible Company: ISG
Responsible Org Type: PRIVATE ENTERPRISE
Responsible City: SPARROWS POINT

Responsible City: SP.
Responsible State: MD

Responsible Zip:

Description Of Incident: CALLER REPORTED AN UNKNOWN OIL SHEEN.

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 655694
Incident Cause: UNKNOWN
Incident Date: 02-SEP-03

Incident Location: UNKNOWN SHEEN INCIDENT

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:
Any Injuries: N
Any Damages: N

Material Spill Information

 NRC Report Number:
 655694

 CHRIS Code:
 OUN

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material: 0

Unit Of Material: UNKNOWN AMOUNT

Name Of Material: UNKNOWN OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

39 9 of 53 NE/1.51 9.45 5111 N POINT BLVD <u>ERNS</u> SPARROWS POINT MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: LAND Additional Medium Info: SOIL

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CLEANUP UNDERWAY

State Agency On Scene:
State Agency Report Num:
Weather Conditions:
Air Temperature:
Wind Speed:
Wind Direction:
Water Supply
Contaminated:
Employee Fatality:

Passenger Fatality: Community Impact: Occupant Fatality:

Additional IIIIo.

Additional Info: ****** REPORT UPDATED BY REPORT # 293793 ******

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 01-JUN-95

Responsible Company:BETHLEHEM STEEL CORPResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD

Responsible Zip:

Description Of Incident: TRANSFORMER MOUNTED ON A CRANE/PUNCTURED WITH A PICK

Type Of Incident: FIXED
NRC Report Number: 293773
Incident Cause: OTHER
Incident Date: 01-JUN-95

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations:

Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 293773
CHRIS Code: PCB

CAS Number: UN Number:

Amount Of Material: 300

Unit Of Material: GALLON(S)

Name Of Material: POLYCHLORINATED BIPHENYLS

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

39 10 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N Track Desc:

Track Closure Time:

Media Interest: NONE
Medium Desc: LAND
Additional Medium Info: SOIL

Additional Medium Info: Body Of Water:

Tributary Of:
Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: SHUT DOWN THE PUMP, MATERIAL CONTAINED, ISOLATED AREA, SECURED OPERATIONS,

CLEAN UP CREW ON-SITE

State Agency On Scene:

State Agency Report Num: 1641

357

ERNS

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

CLEAR Weather Conditions: 65 Air Temperature:

Wind Speed: Wind Direction: U Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Ν

Occupant Fatality:

NO ADDITIONAL INFORMATION. Additional Info:

State Agency Notified: MDE Any Fatalities: Ν

Federal Agency Notified: Nearest River Mile Marker:

UNK Passengers Transferred: Date Received: 30-SEP-03

BETHLEHEM STEEL CORP. Responsible Company: PRIVATE ENTERPRISE Responsible Org Type:

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

REPORTING MATERIAL RELEASED FROM A 2 INCH PIPELINE DUE TO FAULTY JOINTS. **Description Of Incident:**

Type Of Incident: **PIPELINE** NRC Report Number: 701221

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 30-SEP-03

Incident Location: Fire Involved: Ν Fire Extinguished: U Any Evacuations: N Who Evacuated: Radius Of Evacuation: Ν

Any Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 701221 CHRIS Code: NCC CAS Number: 000000-00-0

UN Number:

Amount Of Material:

Unit Of Material: GALLON(S)

Name Of Material: SPENT PICKLE LIQUOR

If Reached Water: NO

Amount In Water:

Unit Of Measure Reach Water:

NE/1.51 5111 NORTH POINT BLVD 39 11 of 53 9.45 **ERNS BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed:

DΒ Direction/ Elevation Site Map Key Number of Records Distance mi ft

Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc: Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

NONE Media Interest: WATER Medium Desc:

Additional Medium Info:

Body Of Water: **OUTFALL NO. 001**

Tributary Of:

Release Secured: Ν

Estimated Duration Of

Release: Release Rate:

OIL COOLER HAS BEEN ISOLATED / ATLANTIC ENVIRONMENTAL EN ROUTE FOR CLEAN UP Desc Remedial Action:

State Agency On Scene: State Agency Report Num:

SUNNY Weather Conditions: Air Temperature: 31

Wind Speed: Wind Direction:

Water Supply

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Ν Occupant Fatality:

Additional Info:

OUTFALL WATER SUPPLY IS CONTAMINATED NO RESIDENT WATER IS AFFECTED / THE

OUTFALL IS ON THE PROPERTY

State Agency Notified: MD DEP

Any Fatalities:

Federal Agency Notified: MSO BALTIMORE

Nearest River Mile Marker:

Passengers Transferred: UNK 02-JAN-01 Date Received:

BETHLEHEM STEEL CORP Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: THE OIL COOLER LEAKED DUE TO UNKNOWN CAUSES

Type Of Incident: **FIXED** NRC Report Number: 552390 Incident Cause: **UNKNOWN** Incident Date: 02-JAN-01

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

Any Injuries: Ν Any Damages: N

Material Spill Information

NRC Report Number:

359

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi

OLB **CHRIS Code:**

000000-00-0 CAS Number:

UN Number:

Amount Of Material: 10

GALLON(S) Unit Of Material:

Name Of Material: OIL, MISC: LUBRICATING

If Reached Water: YES Amount In Water: 10

GALLON(S) Unit Of Measure Reach Water:

NE/1.51 5111 N. POINT BLVD / HIGH PIER 39 12 of 53 9.45 **ERNS SPARROWS POINT MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc:

Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

WATER Medium Desc:

PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

DEPLOYED BOOM / CLEANED HEAVY PATCHES / SOME SHEEN REMAINS / CONTRACTORIS Desc Remedial Action:

ON SCENE / WILL KEEP BOOM OUT FOR REST OF DEMOLITION

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply

U Contaminated: Employee Fatality: Passenger Fatality:

Community Impact:

Occupant Fatality:

Additional Info: SHEEN SIZE: UNDERNEATH PIER, HARD TO DETERMINEWX/OVERCAST, 60 DEGREES

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK 04-FEB-99 Date Received:

360

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi

Responsible Company: BETHLEHEM STEEL INC. Responsible Org Type: PRIVATE ENTERPRISE Responsible City: SPARROWS POINT

MD Responsible State: Responsible Zip: 21219

DEMOLISHING UNDER SECTION OF HIGH PIER / WHILE REMOVING AN OLD SECTIONOF Description Of Incident:

PIPELINE SOME OIL LEAKED OUT

Type Of Incident: **FIXED** NRC Report Number: 472842 Incident Cause: **OTHER** Incident Date: 03-FEB-99

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 472842 CHRIS Code: OSX

CAS Number: **UN Number:**

Amount Of Material: 10

Unit Of Material: GALLON(S) Name Of Material: OIL, FUEL: NO. 6

If Reached Water: YES Amount In Water: 10

GALLON(S) Unit Of Measure Reach Water:

39 13 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD **ERNS** SPAROWS POINT MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Ν Major Artery: Track Closed: Ν

Track Desc:

Track Closure Time:

NONE Media Interest: Medium Desc: WATER

Additional Medium Info: **OUTFALL CANAL** Body Of Water: **OUTFALL CANAL** Tributary Of: OLD ROAD BAY

Release Secured:

Estimated Duration Of

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft

Release: Release Rate:

Desc Remedial Action: APPLIED BOOMS, CONTRACTOR HAS BEEN HIRED

State Agency On Scene: State Agency Report Num:

Weather Conditions: **CLEAR**

Air Temperature: Wind Speed: Wind Direction:

Water Supply Ν

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

NONE Additional Info:

State Agency Notified:

Any Fatalities: **USCG** Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred: UNK 02-JUN-04 Date Received:

Responsible Company: ISG

Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPAROWSPOINT**

Responsible State: MD

Responsible Zip:

Description Of Incident: AN UNKNOWN OIL MATERIAL SPILLED INTO THE AN OUTFALL CANAL FROM A FAN

CONNECTED TO A PROCESS STACK.

Type Of Incident: **FIXED** NRC Report Number: 723767

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 02-JUN-04

PENWOOD POWERPLANT Incident Location:

Fire Involved: N Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

Any Injuries: Ν Any Damages: Ν

Material Spill Information

723767 NRC Report Number: CHRIS Code: OUN

000000-00-0 CAS Number:

UN Number:

Amount Of Material: 200

GALLON(S) Unit Of Material: Name Of Material: **UNKNOWN OIL**

If Reached Water: YES Amount In Water: 200

Unit Of Measure Reach Water: GALLON(S)

5111 N. POINT BLVD NE/1.51 39 14 of 53 9.45 **ERNS SPARROWS POINT MD 21219**

Number Fatalities:

362

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft Number Injured: Damage Amount: Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: Medium Desc: WATER PATAPSCO RIVER Additional Medium Info: **Body Of Water:** Tributary Of: Release Secured: U **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: OIL SPILL CONTROL TEAM FROM A&A ON SCENE / SPILL CONTAIN WITHIN TURNINGBASIN/OIL CONTAINMENT BOOMS PLACED IN WATER///////THIS IS A DRILL/// State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply U Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Ν Occupant Fatality: SIZE: 250X250 FEET / COLOR: RAINBOW / SPILL ON NORTH SIDE OF RIVERTEMP: UNK / Additional Info: CLOUD COVER: CLEAR/WIND: OUT OF SW/////THIS IS A DRILL//// State Agency Notified: U Any Fatalities: Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: UNK Date Received: 01-DEC-98 Responsible Company: BETHLEHEM STEEL INC. Responsible Org Type: PRIVATE ENTERPRISE Responsible City: SPARROWS POINT Responsible State: MD Responsible Zip: 21219 **Description Of Incident:** BARGE "XYZ" / FAILURE OF FLANGE / RELEASED NO.6 FUEL OIL INTOPATAPSCO RIVER/LENGTH: 250 FEET/CAPACITY: 10000 BBL ///THIS IS A DRILL/ Type Of Incident: **VESSEL** NRC Report Number: 465858 Incident Cause: **EQUIPMENT FAILURE** Incident Date: 01-DEC-98 Incident Location:

Fire Extinguished:

Fire Involved:

N U

Ν

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft

Who Evacuated:

Radius Of Evacuation: Any Injuries:

U Ν Any Damages:

Material Spill Information

NRC Report Number: 465858 CHRIS Code: OSX

CAS Number: **UN Number:**

50 Amount Of Material:

BARREL(S) Unit Of Material: OIL, FUEL: NO. 6 Name Of Material:

If Reached Water: YES Amount In Water: 50

BARREL(S) Unit Of Measure Reach Water:

5111 NORTH POINT BLVD 39 15 of 53 NE/1.51 9.45 **ERNS SPAROWSPOINT MD 21219**

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE LAND Medium Desc:

Additional Medium Info: CONCRETE / SOIL

Body Of Water:

Tributary Of:

Release Secured: Υ

Estimated Duration Of

Release: Release Rate:

ABSORBENT PADS USED AND CONTRACTOR EN ROUTE Desc Remedial Action:

NONE State Agency On Scene: NONE State Agency Report Num: **CLEAR** Weather Conditions:

Air Temperature: Wind Speed: Wind Direction: Water Supply Contaminated:

U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi

CALLER WILL NOTIFY MDE Additional Info:

State Agency Notified: NONE Any Fatalities: Ν NONE Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 06-DEC-04 Responsible Company: **ISG**

Responsible Org Type: PRIVATE ENTERPRISE **SPAROWSPOINT** Responsible City:

MD Responsible State: Responsible Zip: 21219

Description Of Incident: A TRUCK LOST A HYDRAULIC LINE SPILLING MATERIAL ONTO THE GROUND.

Type Of Incident: **MOBILE** NRC Report Number: 743337

EQUIPMENT FAILURE Incident Cause:

Incident Date: 06-DEC-04

Incident Location:

Ν Fire Involved: Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: Any Injuries: Ν

Material Spill Information

NRC Report Number: 743337 CHRIS Code: OHY

CAS Number: 000000-00-0

UN Number:

Any Damages:

Amount Of Material: 50

Unit Of Material: GALLON(S) Name Of Material: HYDRAULIC OIL NO

If Reached Water:

Amount In Water:

Unit Of Measure Reach Water:

39 16 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD **ERNS BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time:

Major Artery: Ν Track Closed: Ν Track Desc:

Track Closure Time:

Media Interest: NONE

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft

Medium Desc: WATER

Additional Medium Info: STORM SEWER > OLD ROAD BAY

Body Of Water: STORM SEWER

Tributary Of: OUTFALL #001 > OLD ROAD BAY

Release Secured:

Estimated Duration Of

Release: Release Rate:

BOOMS APPLIED, ABSORBENTS APPLIED, , CLEAN UP CREW ON-SITE Desc Remedial Action:

State Agency On Scene: State Agency Report Num:

PARTLY CLOUDY Weather Conditions:

Air Temperature: Wind Speed: Wind Direction: Water Supply

Ν

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Ν

Occupant Fatality:

Additional Info: THE CALLER HAD NO ADDITIONAL INFORMATION.

State Agency Notified: MDE Any Fatalities: **USCG** Federal Agency Notified:

Nearest River Mile Marker:

UNK Passengers Transferred: Date Received: 27-MAR-02

BETHLEHEM STEEL CORP. Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: THE MATERIAL RELEASED OUT OF THE USED OIL STORAGE TANK DUE TO AN OVER FILL

WHICH THEN FLOWED INTO SECONDARY CONTAINMENT WHICH HAD THE DRAIN VALVE

LEFT OPEN.

Type Of Incident: STORAGE TANK

NRC Report Number: 597788

Incident Cause: OPERATOR ERROR

Incident Date: 27-MAR-02

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

Any Injuries: Ν Any Damages: Ν

Material Spill Information

NRC Report Number: 597788 CHRIS Code: **OWA**

000000-00-0 CAS Number:

UN Number:

Amount Of Material: 200

Unit Of Material: GALLON(S) Name Of Material: WASTE OIL If Reached Water: YES

Unit Of Measure Reach Water:

UNKNOWN AMOUNT

Amount In Water:

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

NE/1.51 5111 N POINT BLVD 39 17 of 53 9.45 **ERNS** SPARROWS POINT MD

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν Track Desc:

Track Closure Time: Media Interest:

Medium Desc: LAND Additional Medium Info: SOIL

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

CLEANUP UNDERWAY Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply

U

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Ν

Occupant Fatality:

********** UPDATE TO REPORT # 293773 *********** AFTER CLEANUP, ACTUAL RELEASED Additional Info:

QUANTITY WAS 75 GAL AFTER CLEANUP, ACTUAL RELEASED QUANTITY WAS 75 GAL

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 01-JUN-95

BETHLEHEM STEEL CORP Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT**

Responsible State:

Responsible Zip:

TRANSFORMER MOUNTED ON A CRANE/PUNCTURED WITH A PICK Description Of Incident:

FIXED Type Of Incident: NRC Report Number: 293793

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

OTHER Incident Cause: 01-JUN-95 Incident Date:

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation: U Any Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 293793 CHRIS Code: **PCB**

CAS Number: **UN Number:**

Amount Of Material: 300

Unit Of Material: GALLON(S)

Name Of Material: POLYCHLORINATED BIPHENYLS

If Reached Water: Amount In Water: NONE Unit Of Measure Reach Water:

39 18 of 53 NE/1.51 9.45 5111 N. POINT BLVD **BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc:

Ν Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc:

Road Closure Time: Major Artery: Track Closed:

Track Desc: Track Closure Time:

Media Interest:

WATER Medium Desc:

Additional Medium Info: OUTFALL 001 > JONE'S CREEK

Ν

Ν

Body Of Water: Tributary Of: Release Secured:

U

Estimated Duration Of Release:

Release Rate: Desc Remedial Action:

SECURED / CONTRACTORS ON SCENE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

ERNS

Water Supply ∪

Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:

Community Impact: N

Occupant Fatality:

Additional Info: RATE OF FLOW AND LEAK UNKNOWN

U

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 11-AUG-95

Responsible Company: Responsible Org Type:BETHLEHEM STEEL CORP
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD 21219

Description Of Incident: 12IN STORAGE TANK PIPELINE / HOLE DEVELOPED / TANK CAPACITY: 3.4MIL-11MIL

GALLONS / SHEEN SIZE: 10FT X 12FT AND SPREADING, RAINBOW IN COLOR

Type Of Incident: FIXED **NRC Report Number:** 303607

Incident Cause: EQUIPMENT FAILURE

Incident Date: 11-AUG-95

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:
Radius Of Evacuation:
Any Injuries: U

Material Spill Information

NRC Report Number: 303607 CHRIS Code: OSX

CAS Number: UN Number:

Any Damages:

Amount Of Material: 20

Unit Of Material: GALLON(S)
Name Of Material: OIL, FUEL: NO. 6

If Reached Water: YES
Amount In Water: 5

Unit Of Measure Reach Water: GALLON(S)

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed:

Road Desc:

Road Closure Time:
Major Artery:
Track Closed:
Track Desc:
Track Closure Time:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: CONTAINMENT BASIN

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: MATERIAL FULLY CONTAINED IN A CONTAINMENT BASIN.

State Agency On Scene:
State Agency Report Num:
Weather Conditions:
Air Temperature:
Wind Speed:
Wind Direction:
Water Supply
Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:

Additional Info:

State Agency Notified:
Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 11-SEP-90

Responsible Company:BETHLEHEM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: SUMP / THE SUMP OVERFLOWED, CAUSE IS UNKNOWN.

Type Of Incident: FIXED
NRC Report Number: 38954
Incident Cause: UNKNOWN
Incident Date: 11-SEP-90

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 38954
CHRIS Code: WTO

CAS Number: UN Number:

Amount Of Material: 75

Unit Of Material: GALLON(S)

Name Of Material: WASTE OIL/LUBRICANTS - Poss. Con

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Desc:
Track Closure Time:
Media Interest:
Medium Desc:

Medium Desc: WATER

Additional Medium Info: CONTAINMENT BASIN

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Estimated Durati Release: Release Rate:

Desc Remedial Action: SPILL CONTAINED IN A CONTAINMENT BASIN. VAC TRUCK EN ROUTE TO RECOVERSPILLED

OIL.

State Agency On Scene:
State Agency Report Num:
Weather Conditions:
Air Temperature:
Wind Speed:
Wind Direction:
Water Supply
Contaminated:
Employee Fatality:
Passenger Fatality:

Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:
Any Fatalities:
U
Federal Agency Notified:

Nearest River Mile Marker:
Passengers Transferred: UNK

Date Received:11-OCT-90Responsible Company:BETHLEHEM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi

Responsible Zip: 21219

Description Of Incident: HEAT EXCHANGER/LEAK DUE CORROSION

Type Of Incident: **FIXED** NRC Report Number: 43134

EQUIPMENT FAILURE Incident Cause:

Incident Date: 11-OCT-90

Incident Location:

Fire Involved: Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: U Any Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 43134 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material: 75

GALLON(S) Unit Of Material: Name Of Material: WASH OIL If Reached Water: YES Amount In Water: NONE Unit Of Measure Reach Water:

5111 NORTH POINT BLVD 39 21 of 53 NE/1.51 9.45 **ERNS BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc:

Ν

Air Closure Time: Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν Track Desc:

Track Closure Time:

NONE Media Interest: WATER Medium Desc:

ONSITE SEWER SYSTEM Additional Medium Info:

SEWER SYSTEM ON THE PROPERTY **Body Of Water:**

Ν

Tributary Of: Release Secured:

Estimated Duration Of

Release: Release Rate:

THE I-D FAN HAS BEEN ISOLATED AND SHUT DOWN / THE SHEEN IN THE OUTFALL WILL BE Desc Remedial Action: VACUUM WITH A VAC TRUCK

State Agency On Scene:

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft

State Agency Report Num:

CLEAR Weather Conditions: Air Temperature: 80

Wind Speed: Wind Direction:

Water Supply Ν

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

CALLER HAD NO ADDITIONAL INFORMATION. Additional Info:

State Agency Notified: MD DEP

Any Fatalities:

MSO BALTIMORE Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred: UNK 24-APR-01 Date Received:

BETHLEHEM STEEL CORP Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: A NO.2 I-D FAN DEVELOPED A LEAK DUE TO UNKNOWN CAUSES.

Type Of Incident: NRC Report Number: 563901 Incident Cause: **UNKNOWN** Incident Date: 24-APR-01

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: Any Injuries: Ν

Material Spill Information

563901 NRC Report Number: CHRIS Code: OHY 000000-00-0 CAS Number:

UN Number:

Any Damages:

Amount Of Material: 10

Unit Of Material: GALLON(S) HYDRAULIC OIL Name Of Material:

N

If Reached Water: YES Amount In Water: 10

GALLON(S) Unit Of Measure Reach Water:

5111 NORTH POINT BLVD 39 22 of 53 NE/1.51 9.45 **ERNS** SPARROWS POINT MD

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Ν Road Closed: Road Desc: Road Closure Time: Maior Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: NONE Media Interest: Medium Desc: WATER Additional Medium Info: / PENNWOOD CANAL **Body Of Water:** PENNWOOD CANAL (OUTFALL 001) Tributary Of: OLD ROAD BAY Release Secured: **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: ABSORBENTS APPLIED, CLEAN UP UNDERWAY State Agency On Scene: State Agency Report Num: **SUNNY** Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply Contaminated: Employee Fatality: Passenger Fatality: **Community Impact:** Ν Occupant Fatality: Additional Info: CALLER WILL NOTIFY MDE, CG. State Agency Notified: Any Fatalities: Ν Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: NO Date Received: 30-SEP-05 Responsible Company: ISG SPARROWS POINT Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT** Responsible State: MD Responsible Zip: 21219 **Description Of Incident:** LUBRICATING OIL RELEASED FROM AN OIL COOLER DUE TO FAILURE OF THE COOLER. Type Of Incident: **FIXED** NRC Report Number: 774479 Incident Cause: **EQUIPMENT FAILURE** Incident Date: 30-SEP-05 Incident Location: Ν Fire Involved: U

Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

Any Injuries: Ν Any Damages: Ν

Material Spill Information

774479 NRC Report Number:

CHRIS Code: OLB

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 25

Unit Of Material: GALLON(S)

Name Of Material: OIL, MISC: LUBRICATING

If Reached Water:YESAmount In Water:25

Unit Of Measure Reach Water: GALLON(S)

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc:

Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: WATER

Additional Medium Info: JONES CREEK > PATAPSCO RIVER

U

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: ESTIMATED RELEASE OF 35-50 GALLONS / UNDER INVESTIGATION /BOOMS ARE DEPLOYED

/ VAC TRUCK ONSCENE / ABSORBENT PADS BEING USED

State Agency On Scene: State Agency Report Num: Weather Conditions:

Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply

Water Supply U
Contaminated:

Employee Fatality:
Passenger Fatality:

Community Impact:

Occupant Fatality:

Additional Info: TRIED TO CONTACT BALMS, NO ANSWER

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 03-APR-96

U

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi

Responsible Company: BETHLEHEM STEEL CORP Responsible Org Type: PRIVATE ENTERPRISE Responsible City: SPARROWS POINT

Responsible State:

Responsible Zip:

Description Of Incident: SHEEN APPEARING IN THE OUTFALLCOLOR/DARK BROWN

Type Of Incident: **FIXED** NRC Report Number: 334628 Incident Cause: **UNKNOWN** Incident Date: 03-APR-96

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

U Any Injuries: Ν Any Damages:

Material Spill Information

334628 NRC Report Number: CHRIS Code: OUN

CAS Number: **UN Number:**

Amount Of Material:

UNKNOWN AMOUNT Unit Of Material: **UNKNOWN OIL** Name Of Material:

If Reached Water: YES Amount In Water:

UNKNOWN AMOUNT Unit Of Measure Reach Water:

NE/1.51 5111 N. POINT BLVD 39 24 of 53 9.45 **ERNS BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν Air Corridor Desc:

Air Closure Time: Waterway Corridor Closed:

Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: **OUTFALL>JONES CREEK**

Body Of Water: Tributary Of: Release Secured: **Estimated Duration Of**

Release:

Release Rate:

Desc Remedial Action: SECURED/BOOMS DEPLOYED, USING VAC TRUCK AND ABSORBENTS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality:

Additional Info: State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 12-AUG-95

Responsible Company: Responsible Org Type:BETHLEHEM STEEL CORP
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD 21219

Description Of Incident: FUEL OIL PUMP/FLANGE GASKET FAILED

Type Of Incident: FIXED NRC Report Number: 303661

Incident Cause: EQUIPMENT FAILURE

Incident Date: 12-AUG-95

Incident Location:

Fire Involved: N

Fire Extinguished:
Any Evacuations:
Who Evacuated:
Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 303661 CHRIS Code: OSX

CAS Number: UN Number:

Amount Of Material: 2

Unit Of Material:GALLON(S)Name Of Material:OIL, FUEL: NO. 6

If Reached Water:YESAmount In Water:2

Unit Of Measure Reach Water: GALLON(S)

39 25 of 53 NE/1.51 9.45 5111 N. POINT BLVD PATAPSCO

RIVER

BALTIMORE MD 21219

Number Fatalities: Number Injured:

377

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Sparrows Point Site n/a Sparrows Point MD

Order #: 20140117026

ERNS

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft Damage Amount: Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: WATER Medium Desc: Additional Medium Info: PATAPSCO RIVER **Body Of Water:** Tributary Of: U Release Secured: **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: SHUT DOWN THE DREDGERS State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply U Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Ν Occupant Fatality: OTH = PINT Additional Info: State Agency Notified: U Any Fatalities: Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: **UNK** Date Received: 13-NOV-93 BETHLEHEM STEEL CORP Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **BALTIMORE** Responsible State: MD Responsible Zip: 21219 Description Of Incident: OUTFALL 013/CREATED A SHEEN WHILE DREDGING/SHEEN SIZE: UNKNOWN **FIXED** Type Of Incident: 207737 NRC Report Number: Incident Cause: **OTHER** 13-NOV-93 Incident Date: Incident Location: Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Any Injuries:

Radius Of Evacuation:

U

Any Damages: Ν

Material Spill Information

NRC Report Number: 207737 CHRIS Code: OUN

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: **OTHER**

Name Of Material: **UNKNOWN OIL**

If Reached Water: YES Amount In Water: 0 Unit Of Measure Reach Water: **OTHER**

NE/1.51 39 26 of 53 9.45 5111 NORTH POINT BLVD. **ERNS SPARROWS POINT MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

CLEAN UP CREW ON SCENE Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply

U

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact:

Occupant Fatality:

Additional Info: SHEEN IS BEHIND CONTAINMENT BAFFEL

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 10-OCT-91

Responsible Company: BETHLEHEM STEEL

Responsible Company:
Responsible Org Type:
Responsible City:

BETHLEHEM STEEL
PRIVATE ENTERPRISE
SPARROWS POINT

Responsible State: MD 21219

Description Of Incident: UNKNOWN / UNKNOWN

Type Of Incident: FIXED

NRC Report Number: 91776

Incident Cause: UNKNOWN
Incident Date: 10-OCT-91

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: N

Material Spill Information

NRC Report Number: 91776 CHRIS Code: 9SX

CAS Number: UN Number:

Amount Of Material: 75

Unit Of Material: GALLON(S)
Name Of Material: OIL, FUEL: NO. 6

If Reached Water: YES
Amount In Water: 75

Unit Of Measure Reach Water: GALLON(S)

39 27 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD. <u>ERNS</u> SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: OUTFALL > PATAPSCO RIVER

Body Of Water:

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: VAC TRUCK TO BE USED FOR RECOVERY.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply ∪

Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE 10' X 2'.

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 11-JUL-90

Responsible Company:BETHLEHAM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD
Responsible Zip: 21219
Description Of Incident: UNKNOWN

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 30425
Incident Cause: UNKNOWN
Incident Date: 11-JUL-90

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:
Radius Of Evacuation:
Any Injuries: U

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 30425 CHRIS Code: OTH

CAS Number: UN Number:

Amount Of Material: 10

Unit Of Material: GALLON(S)
Name Of Material: WASH OIL
If Reached Water: YES
Amount In Water: 10

Unit Of Measure Reach Water: GALLON(S)

39 28 of 53 NE/1.51 9.45 5111 N. POINT BLVD <u>ERNS</u> BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of: Release Secured: **Estimated Duration Of**

Release: Release Rate:

BOOM DEPLOYED/BAFFLES USED Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: State Agency Notified:

U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK 13-NOV-93 Date Received:

Responsible Company: BETHLEHEM STEEL CORP PRIVATE ENTERPRISE Responsible Org Type:

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: UNKNOWN/UNKNOWN PETROLEUM CONTAINED IN BASIN OUTFALL 017

UNKNOWN SHEEN Type Of Incident:

NRC Report Number: 207738 Incident Cause: **UNKNOWN** Incident Date: 13-NOV-93

Incident Location:

Fire Involved: Ν

Fire Extinguished:

Any Evacuations: Ν

Who Evacuated:

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft

Radius Of Evacuation:

U Any Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 207738 CHRIS Code: OUN

CAS Number: **UN Number:**

Amount Of Material: 50

GALLON(S) Unit Of Material: **UNKNOWN OIL** Name Of Material:

YES If Reached Water: Amount In Water: 50

GALLON(S) Unit Of Measure Reach Water:

NE/1.51 5111 N. POINT BLVD 39 29 of 53 9.45 **ERNS** SPARROWS POINT MD

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE Medium Desc: LAND **GROUND** Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: Υ

Estimated Duration Of

Release: Release Rate:

MOBILE DREDGE WILL BE CLEANING IT UP Desc Remedial Action:

NONE State Agency On Scene: NONE State Agency Report Num: **RAINY** Weather Conditions: Air Temperature: 60

Wind Speed: Wind Direction: Water Supply

U

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: THE CALLER WILL NOTIFY: MDE

State Agency Notified: NONE Any Fatalities: N

Federal Agency Notified: NONE

Nearest River Mile Marker:

Passengers Transferred: NO

Date Received:08-NOV-06Responsible Company:MITTAL STEEL

Responsible Org Type: PRIVATE ENTERPRISE **Responsible City:** SPARROWS POINT

Responsible State: MD

Responsible Zip:

Description Of Incident: THE CALLER STATED THAT A HOSE ON A PUMP BROKE LOOSE RESULTING IN A SPILL.

Type Of Incident: FIXED NRC Report Number: 817538

Incident Cause: EQUIPMENT FAILURE

Incident Date: 08-NOV-06

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations:

Who Evacuated:

Radius Of Evacuation:

Any Injuries:

N

Material Spill Information

NRC Report Number: 817538 CHRIS Code: OLB

CAS Number: 000000-00-0

UN Number:

Any Damages:

Amount Of Material: 30

Unit Of Material: GALLON(S)

Name Of Material: OIL, MISC: LUBRICATING

If Reached Water: NO

Amount In Water:

Unit Of Measure Reach Water:

39 30 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD <u>ERNS</u> BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time: Waterway Corridor Closed:

Waterway Corridor Desc: Waterway Closure Time: Road Closed: N

Road Desc: Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time:

Media Interest: NONE
Medium Desc: WATER

384

Ν

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi

Additional Medium Info: SEWER>OUTFALL 001 SEWER>OUTFALL 001 Body Of Water: Tributary Of: OLD ROAD BAY

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: SEWER IS BLOCKED OFF / EXCAVATED SOIL / CLEAN UP UNDERWAY

State Agency On Scene: State Agency Report Num:

Weather Conditions: **CLEAR** Air Temperature: 15

Wind Speed: Wind Direction: Water Supply

Ν

Contaminated: Employee Fatality: Passenger Fatality:

Ν Community Impact:

Occupant Fatality:

Additional Info: THE CALLER WILL NOTIFY: EPA, CG

State Agency Notified:

Any Fatalities: Ν

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: **UNK** Date Received: 13-FEB-03

Responsible Company: BETHLEHEM STEEL CORP. Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: A PAY LOADER FUEL TANK WAS OVERFILLED WITH DIESEL OIL WHICH WENT INTO A SEWER

(OUTFALL 001)

Type Of Incident: **MOBILE** NRC Report Number: 636710

Incident Cause: **OPERATOR ERROR**

Incident Date: 13-FEB-03

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

Anv Injuries: Ν Any Damages: Ν

Material Spill Information

636710 NRC Report Number: CHRIS Code: OTD

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 100

Unit Of Material: GALLON(S)

OIL, FUEL: NO. 2-D Name Of Material:

If Reached Water: YES Amount In Water: 0

Unit Of Measure Reach Water: **UNKNOWN AMOUNT** Map Key Number of Records Direction/ Elevation Site DB

39 31 of 53 NE/1.51 9.45 5111 NORTH POINT BOULEVARD BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest: Medium Desc:

Additional Medium Info:

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action:
State Agency On Scene:
State Agency Report Num:
Weather Conditions:
Air Temperature:
Wind Speed:
Wind Direction:
Water Supply
Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:

State Agency Notified: Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 21-JUN-00

Responsible Company: BETHLEHEM STEEL CORP. SPARROWS POINT

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD 21219

Description Of Incident: THE CALLER IS REPORTING AN INITIAL CONTINUOUS RELEASE.

Type Of Incident: CONTINUOUS
NRC Report Number: 532925
Incident Cause: OTHER

Incident Cause: OTHER
Incident Date: 21-JUN-00
Incident Location:

Fire Involved:

Fire Extinguished: Any Evacuations: Who Evacuated:

Radius Of Evacuation:

Any Injuries: Any Damages:

Continuous Release Material

NRC Report Number: 532925
CHRIS Code: BNZ
CAS Number: 000071-43-2
Name Of Material: BENZENE

Upper Bounds:

Upper Bounds Unit: UNKNOWN AMOUNT

Upper Bounds Rate: UNKNOWN

Continuous Release Material

NRC Report Number: 532925
CHRIS Code: NCC

CAS Number: 000000-00-0

Name Of Material: NITROGEN DIOXIDE

Upper Bounds:

Upper Bounds Unit: UNKNOWN AMOUNT

Upper Bounds Rate: UNKNOWN

Continuous Release Material

NRC Report Number: 532925
CHRIS Code: SFD

CAS Number: 000000-00-0
Name Of Material: SULFUR DIOXIDE

Upper Bounds:

Upper Bounds Unit: UNKNOWN AMOUNT

Upper Bounds Rate: UNKNOWN

Continuous Release Material

 NRC Report Number:
 532925

 CHRIS Code:
 NCC

 CAS Number:
 000000-00-0

 Name Of Material:
 NITROGEN OXIDE

Upper Bounds:

Upper Bounds Unit: UNKNOWN AMOUNT

Upper Bounds Rate: UNKNOWN

39 32 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD. <u>ERNS</u> SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

38

Road Closed:

Road Desc:

Road Closure Time: Major Artery: Track Closed:

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: OUTFALL > PATAPSCO RIVER

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: MOBIL DREDGING AND PUMPING ARE O/S.

State Agency On Scene:
State Agency Report Num:
Weather Conditions:
Air Temperature:
Wind Speed:
Wind Direction:
Water Supply
Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:

State Agency Notified:
Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 26-JUL-90

Responsible Company:BETHLEHAM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD
Responsible Zip: 21219

Description Of Incident: UNKNOWN / UNKNOWN
Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 32683
Incident Cause: UNKNOWN
Incident Date: 26-JUL-90

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U **Any Damages**: N

Material Spill Information

NRC Report Number: 32683 CHRIS Code: OTH

CAS Number: UN Number:

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi

100 Amount Of Material:

GALLON(S) Unit Of Material: Name Of Material: WASH OIL If Reached Water: YES Amount In Water: 100

GALLON(S) Unit Of Measure Reach Water:

33 of 53 NE/1.51 9.45 5111 N. POINT BLVD **ERNS** 39 **BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER Additional Medium Info: JONES CREEK

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: VACUUM TRUCK ENROUTE TO REMOVE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply U

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Ν

Occupant Fatality:

Additional Info: SHEEN SIZE: 1 F TBY 20 FT, COLOR: RAINBOW

State Agency Notified:

U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 07-OCT-92

Responsible Company: BETHLEHEM STEEL CORP PRIVATE ENTERPRISE Responsible Org Type:

Responsible City: **BALTIMORE**

Responsible State: MD

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi

Responsible Zip: 21219

Description Of Incident: OIL COOLER/CORROSION

Type Of Incident: **FIXED** 139653 NRC Report Number:

EQUIPMENT FAILURE Incident Cause:

Incident Date: 07-OCT-92

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: U Any Injuries:

Any Damages: Ν

Material Spill Information

NRC Report Number: 139653 CHRIS Code: OLB

CAS Number: **UN Number:**

Amount Of Material:

GALLON(S) Unit Of Material:

OIL, MISC: LUBRICATING Name Of Material:

If Reached Water: YES Amount In Water:

GALLON(S) Unit Of Measure Reach Water:

39 34 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD. **ERNS SPARROWS POINT MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc:

Ν

Air Closure Time: Waterway Corridor Closed:

Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

WATER Medium Desc:

CONTAINMENT BASIN Additional Medium Info:

Body Of Water: Tributary Of: Release Secured: **Estimated Duration Of**

U

Release:

Release Rate:

CONTRACTOR EN ROUTE WITH VAC TRUCKS FOR RECOVERY.SPILL CONTAINED W/BOOMS. Desc Remedial Action: State Agency On Scene:

State Agency Report Num:

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft

Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

U Water Supply

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

SHEEN SIZE 300' X 150'. Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

UNK Passengers Transferred: Date Received: 13-JUL-90

BETHLEHAM STEEL Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: ABOVEGROUND STORAGE TANK/OVERFILLED

Type Of Incident: **FIXED** NRC Report Number: 30715

Incident Cause: OPERATOR ERROR

Incident Date: 13-JUL-90

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: N Who Evacuated: Radius Of Evacuation: Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 30715 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material: 1500 Unit Of Material: GALLON(S) Name Of Material: WASH OIL If Reached Water: YES Amount In Water: 1500

GALLON(S) Unit Of Measure Reach Water:

35 of 53 NE/1.51 5111 NORTH POINT BLVD. 39 9.45 **ERNS SPARROWS POINT MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed:

DΒ Map Key Direction/ Elevation Site Number of Records Distance mi ft Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: WATER Medium Desc: Additional Medium Info: CONTAINMENT BASIN Body Of Water: Tributary Of: Release Secured: U **Estimated Duration Of** Release: Release Rate: WITHIN A CONTAINMENT BASIN. "NOBLE DREDGING & PUMPING" ON SCENE. Desc Remedial Action: State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply U Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Ν Occupant Fatality: Additional Info: State Agency Notified: Any Fatalities: U Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: UNK Date Received: 30-AUG-91 Responsible Company: BETHLEHEM STEEL

Responsible Org Type: PRIVATE ENTERPRISE Responsible City: SPARROWS POINT

Responsible State: MD Responsible Zip: 21219

Description Of Incident: STEEL MILL / PUMPS SHUT DOWN

Type Of Incident: **FIXED** NRC Report Number: 86366 Incident Cause: **OTHER** Incident Date: 30-AUG-91

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

U Any Injuries: Any Damages: Ν

Material Spill Information

86366 NRC Report Number: CHRIS Code: **WTO**

392

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

CAS Number: **UN Number:**

Amount Of Material: 75

Unit Of Material: GALLON(S)

WASTE OIL/LUBRICANTS - POSS. CON Name Of Material:

If Reached Water: YES Amount In Water: 0 NONE Unit Of Measure Reach Water:

39 36 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD. WEST **ERNS**

SIDE OF THE FACILITY, BY THE

PATAPSCO RIVER

SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time: Road Closed:

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

WATER Medium Desc:

DRAIN OUTFALL > PATAPSCO RIVER Additional Medium Info:

Ν

Ν

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

SORBENT BOOMS WERE PREVIOUSLY DEPLOYED AT THE OUTFALL WHICH CONTAINEDTHE Desc Remedial Action:

OIL. "MOBIL DREDGING AND PUMPING COMPANY" WILL PERFORM CLEANUPS.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply U

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Ν Occupant Fatality:

Additional Info:

SHEEN CONTAINED IN THE BOOM.

State Agency Notified:

U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

UNK Passengers Transferred:

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi

Date Received: 11-JUL-90

BETHLEHAM STEEL Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE SPARROWS POINT Responsible City:

Responsible State: MD Responsible Zip: 21219

Description Of Incident: DRAIN OUTFALL NO. 012 / MALFUNCTION IN THE A-PLANT DESULFURIZERSRELEASED

MATERIAL TO THE DRAIN OUTFALL.

Type Of Incident: **FIXED** NRC Report Number: 30377

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 11-JUL-90

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 30377 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material: 50

Unit Of Material: GALLON(S) Name Of Material: WASH OIL If Reached Water: YES Amount In Water: 50

GALLON(S) Unit Of Measure Reach Water:

39 37 of 53 NE/1.51 9.45 **SPARROWS PT PLANT 5111 ERNS**

NORTHPOINT BLVD, ROOF OF NO.4

OPEN HEARTH

SPARROWS PT MD 21219

Number Fatalities: Number Injured:

Damage Amount: Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time: Waterway Corridor Closed:

Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time: Major Artery: Ν Ν Track Closed:

Track Desc: Track Closure Time:

Media Interest: Medium Desc: LAND

Additional Medium Info: FIBERGLASS ROOF AND PIPING

Body Of Water:

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

Tributary Of:

U Release Secured:

Estimated Duration Of Release:

Release Rate:

PROCESS OF CUTTING UP ROOF SECTION AND PIPING AFFECTED BY SPILL// HOSEHAS Desc Remedial Action:

BEEN REPLACED // PREPARING FOR REMOVAL OF CONTAMINATED MATERIAL

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

U Water Supply

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Ν

Occupant Fatality:

Additional Info: WILL NOTIFY: MD DEM & EPA III

State Agency Notified:

U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

UNK Passengers Transferred: 14-NOV-94 Date Received:

Responsible Company: **BETHLEHEM STEEL** Responsible Org Type: PRIVATE ENTERPRISE Responsible City: SPARROWS PT

Responsible State: MD Responsible Zip: 21219

Description Of Incident: IN PROCESS OF DRAINING TRANSFORMER // HOSE ON PUMP SPLIT

Type Of Incident: **FIXED** NRC Report Number: 269643

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 14-NOV-94

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: U Any Injuries: Any Damages: Ν

Material Spill Information

269643 NRC Report Number: CHRIS Code: **PCB**

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: QUART(S)

POLYCHLORINATED BIPHENYLS Name Of Material:

If Reached Water: YES Amount In Water: 0 Unit Of Measure Reach Water: NONE

Material Spill Information

NRC Report Number:

CHRIS Code: OTH

CAS Number: UN Number:

Amount Of Material: 0

Unit Of Material: UNKNOWN AMOUNT

Name Of Material: MINERAL OIL DIELECTRIC FLUID

If Reached Water: YES

Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: LAND

Additional Medium Info: CONTAINMENT AREA

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: MATERIAL IS CONTAINED IN CONTAINMENT AREA AND IS BEING RECOVERED BYVAC

TRUCK

State Agency On Scene:
State Agency Report Num:
Weather Conditions:
Air Temperature:
Wind Speed:
Wind Direction:
Water Supply
Contaminated:
Employee Fatality:
Passenger Estality:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities:

Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:11-AUG-91

396

Responsible Company: **BETHLEHEM STEEL** Responsible Org Type: PRIVATE ENTERPRISE Responsible City: SPARROWS POINT

Responsible State: MD Responsible Zip: 21219

Description Of Incident: STORAGE TANK / OVERFLOWED DUE TO OPERATOR ERROR

Type Of Incident: NRC Report Number: 83338

Incident Cause: **OPERATOR ERROR**

Incident Date: 11-AUG-91

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

U Any Injuries: Ν Any Damages:

Material Spill Information

83338 NRC Report Number: CHRIS Code: NCC

CAS Number: **UN Number:**

Amount Of Material: 750

GALLON(S) Unit Of Material: Name Of Material: WASH OIL If Reached Water: YES Amount In Water:

GALLON(S) Unit Of Measure Reach Water:

5111 NORTH POINT BLVD 39 39 of 53 NE/1.51 9.45 **ERNS** BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: LAND Additional Medium Info: SOIL

Body Of Water: Tributary Of: Release Secured: U **Estimated Duration Of**

Release:

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft

Release Rate:

Desc Remedial Action: ISOLATED THE TANK / WILL PUMP THE TANK DOWN / WASTE MANAGMENT INC ONSCENE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

U Water Supply

Contaminated: Employee Fatality: Passenger Fatality: Community Impact:

Ν

Occupant Fatality:

AREA AFFECTED:20 FT X 20 FT / NO ADDITIONAL INFORMATION Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 31-MAY-99

Responsible Company: BETHLEHEM STEEL CORP Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State:

Responsible Zip:

Description Of Incident: STORAGE TANK / CORROSION HAS CAUSED THE RELEASE / TANK IS NOT REGULATEDBY

THE DOT

Type Of Incident: **FIXED** NRC Report Number: 485664

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 31-MAY-99

Incident Location:

Fire Involved: N Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: U Any Injuries:

Material Spill Information

NRC Report Number: 485664 CHRIS Code: SFA

CAS Number: **UN Number:**

Any Damages:

Amount Of Material: 100

GALLON(S) Unit Of Material: Name Of Material: SULFURIC ACID

N

If Reached Water: YES Amount In Water: 0 Unit Of Measure Reach Water: NONE

NE/1.51 **SPARROWS POINT PLANT 5111** 39 40 of 53 9.45 **ERNS**

NORTHPOINT BLVD BALTIMORE MD 21219

Number Fatalities:

erisinfo.com | EcoLog ERIS Ltd. Sparrows Point Site n/a Sparrows Point MD

Order #: 20140117026

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft Number Injured: Damage Amount: Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: LAND Medium Desc: DIRT Additional Medium Info: **Body Of Water:** Tributary Of: Release Secured: U **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: WORKING ON CLEAN UP. State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: U Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Ν Occupant Fatality: Additional Info: INJURIED PARTY SUSTAINED AN ACID BURN BUT WAS NOT HOSPITALIZED. State Agency Notified: Any Fatalities: U Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: UNK Date Received: 11-OCT-92 BETHLEHEM STEEL CORP Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE **BALTIMORE** Responsible City: Responsible State: MD Responsible Zip: 21219 TWO LEAKING ABOVE GROUND TANKS//CORROSION PINHOLES IN THE TANKS **Description Of Incident:** Type Of Incident: **FIXED** NRC Report Number: 140232 **EQUIPMENT FAILURE** Incident Cause: 10-OCT-92 Incident Date: Incident Location: Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation:

Any Injuries: Ν Any Damages:

Material Spill Information

140232 NRC Report Number: CHRIS Code: SFA

CAS Number: **UN Number:**

Amount Of Material: 100

Unit Of Material: GALLON(S) SULFURIC ACID Name Of Material:

YES If Reached Water: 0 Amount In Water: Unit Of Measure Reach Water: NONE

NE/1.51 39 41 of 53 9.45 **SPARROWS PT PLANT 5111 ERNS NORTHPOINT BLVD**

SPARROWS PT MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc:

PATAPSCO RIVER(OUTFALL NO.012) Additional Medium Info:

U

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

DEPLOYED BOOMS AND VACUUM TRUCKS ARE AT OUTFALL Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply

U Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality: Additional Info:

WILL NOTIFY STATE

400

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:22-MAR-93

Responsible Company: Responsible Org Type:BETHLEHEM STEEL
PRIVATE ENTERPRISE

Responsible City: SPARROWS PT

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: TRANSMISSION LINE / HOLE IN LINE

Type Of Incident: FIXED **NRC Report Number:** 163359

Incident Cause: EQUIPMENT FAILURE

Incident Date: 22-MAR-93

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:
Radius Of Evacuation:
Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 163359 CHRIS Code: OSX

CAS Number: UN Number:

Amount Of Material: 1000

Unit Of Material: GALLON(S)
Name Of Material: OIL, FUEL: NO. 6

If Reached Water: YES
Amount In Water: 900

Unit Of Measure Reach Water: GALLON(S)

39 42 of 53 NE/1.51 9.45 SPARROWS PT PLANT 5111 N <u>ERNS</u>

POINT BLVD,OUTFALL 017 SPARROWS PT MD 21219

Number Fatalities:

Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc: Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: JONES CREEK

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release:

Release Rate:

Desc Remedial Action: NONE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: Water Supply Contaminated:

Passenger Fatality:
Community Impact: N

Occupant Fatality:

Employee Fatality:

Additional Info: SHEEN SIZE UNKNOWN

U

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 04-AUG-92

Responsible Company: Responsible Org Type:BETHLEHEM STEEL
PRIVATE ENTERPRISE

Responsible City: SPARROWS PT

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: 10" PIPELINE/ BROKE

Type Of Incident: PIPELINE
NRC Report Number: 130262
Incident Cause: UNKNOWN
Incident Date: 03-AUG-92

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 130262 CHRIS Code: OSX

CAS Number: UN Number:

Amount Of Material: 0

Unit Of Material:

Name Of Material:

UNKNOWN AMOUNT
OIL, FUEL: NO. 6

If Reached Water:YESAmount In Water:0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft NE/1.51 39 43 of 53 9.45 SPARROWS PT PLANT 5111 **ERNS NORTHPOINT BLVD** SPARROWS PT MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Desc:
Track Closure Time:
Media Interest:

Medium Desc: WATER
Additional Medium Info: JONE'S CREEK

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: 50-100 GAL AT OUTFALL NO.001/ PERMANENT CONTAINMENT BOOM AT

OUTFALLCONTAINED SPILL/ SPILL OCCURRD .5 MILE FROM OUTFALL/ THROUGH PLANT

SWR

State Agency On Scene:
State Agency Report Num:
Weather Conditions:
Air Temperature:
Wind Speed:
Wind Direction:
Water Supply
Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:

State Agency Notified:
Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 26-JAN-94

Responsible Company:BETHLEHEM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS PT

Responsible State: MD Responsible Zip: 21219

Description Of Incident: SPLIT IN FUEL OIL HEADER ON TRANSFER LINE/ 8" LINE/ UNKNOWN CUASE/SPILLED ON

GROUND AND INTO CONCRETE HOLE/

Type Of Incident: FIXED **NRC Report Number:** 218736

403

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft UNKNOWN

Incident Cause: 26-JAN-94 Incident Date:

Incident Location:

Fire Involved: Ν Fire Extinguished: Any Evacuations: Who Evacuated: Radius Of Evacuation: U Any Injuries:

Material Spill Information

NRC Report Number: 218736 CHRIS Code: OSX

CAS Number: **UN Number:**

Any Damages:

Amount Of Material: 5000

Unit Of Material: GALLON(S) Name Of Material: OIL. FUEL: NO. 6

Ν

Ν

If Reached Water: YES Amount In Water: 100

GALLON(S) Unit Of Measure Reach Water:

39 44 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD **ERNS** BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc:

Ν

Air Closure Time: Waterway Corridor Closed:

Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

LAND Medium Desc:

HIGHWAY>DRAINAGE DITCH>TREATMENT PLANT Additional Medium Info:

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: PUMPS SERVICING PIPELINE SHUT DOWN/LINE BEING REPAIRED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction:

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft

Water Supply U

Contaminated: Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: MATERIAL IS METERED INTO TREATMENT PLANT ON A ROUTINE BASIS

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

UNK Passengers Transferred: Date Received: 14-MAR-93

Responsible Company: BETHLEHEM STEEL CORP PRIVATE ENTERPRISE Responsible Org Type:

Responsible City: **BALTIMORE**

Responsible State: MD 21219 Responsible Zip:

RUPTURED PIPELINE/UNKNOWN Description Of Incident:

Type Of Incident: **PIPELINE** NRC Report Number: 162124 Incident Cause: **UNKNOWN** Incident Date: 14-MAR-93

Incident Location:

Fire Involved: U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation: Any Injuries: U Any Damages: N

Material Spill Information

NRC Report Number: 162124 CHRIS Code: NCC

CAS Number: **UN Number:**

Amount Of Material: 50

Unit Of Material: GALLON(S)

Name Of Material: WASTE PICKLE LIQUOR

If Reached Water: YES Amount In Water: 50

Unit Of Measure Reach Water: GALLON(S)

39 45 of 53 NE/1.51 9.45 5111 N. POINT BLVD **ERNS BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

DB Number of Direction/ Elevation Site Map Key Records Distance mi ft Road Closure Time: Ν Major Artery: Track Closed: Ν Track Desc: Track Closure Time: Media Interest: Medium Desc: WATER Additional Medium Info: PATAPSCO RIVER Body Of Water: Tributary Of: U Release Secured: **Estimated Duration Of** Release: Release Rate: Desc Remedial Action: SHUT IN FLANGE State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: U Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: THE RELEASE HAS ENTERED WASTE WATER SYSTEM AND WILL BE RELEASED TORIVER / State Agency Notified: U Any Fatalities: Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: UNK Date Received: 07-JUL-94 Responsible Company: BETHLEHEM STEEL CORP Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **BALTIMORE** Responsible State: MD Responsible Zip: 21219 **Description Of Incident:** TIN MILL HALOGEN LINE / FLANGE FAILURE Type Of Incident: **FIXED** NRC Report Number: 247955 Incident Cause: **EQUIPMENT FAILURE** Incident Date: 07-JUL-94 Incident Location: Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: U Any Injuries: Any Damages: N Material Spill Information NRC Report Number: 247955 CHRIS Code: CMA CAS Number: **UN Number:**

Amount Of Material:

1300 GALLON(S) Unit Of Material:

Name Of Material: CHROMIC ANHYDRIDE

If Reached Water:YESAmount In Water:1300Unit Of Measure Reach Water:GALLON(S)

39 46 of 53 NE/1.51 9.45 5111 N. POINT BLVD <u>ERNS</u> SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc:

N

Ν

Air Closure Time: Waterway Corridor Closed: Waterway Corridor Desc:

Waterway Closure Time:
Road Closed: N

Road Desc: Road Closure Time:

Major Artery: N Track Closed: N

Track Desc: Track Closure Time: Media Interest:

Medium Desc: LAND
Additional Medium Info: GROUND

Body Of Water: Tributary Of: Release Secured:

e **Secured:** U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CO. PUMPING DOWN AND DRAINING TANK / TANK WILL BE TAKEN OUT OUT SERVICESPILL

SECURED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply U

Contaminated:
Employee Fatality:
Passenger Fatality:
Community Impact:

Community Impact:

Occupant Fatality:

Additional Info: TEMP: 80F / CLOUD COVER: CLEAR / WIND: UNK

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:04-JUN-99

Responsible Company:BETHLEHEM STEEL INC.Responsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD 21219

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi

Ν

Description Of Incident: SULFURIC ACID TANK / LEAK IN STORAGE TANK / RELEASED 66 B-E SULFURICACID ON

GROUND STORAGE TANK

FIXED Type Of Incident: NRC Report Number: 486214

EQUIPMENT FAILURE Incident Cause:

04-JUN-99 Incident Date:

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: Any Injuries: U

Material Spill Information

NRC Report Number: 486214 CHRIS Code: SFA

CAS Number: **UN Number:**

Any Damages:

Amount Of Material: 300

Unit Of Material: GALLON(S) Name Of Material: SULFURIC ACID

If Reached Water: YES Amount In Water: NONE Unit Of Measure Reach Water:

39 47 of 53 NE/1.51 9.45 5111 NORTH POINT BLVD **ERNS BALTIMORE MD 21219**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

NONE Media Interest: WATER Medium Desc:

STORM SEWER>OLD ROAD BAY Additional Medium Info:

Body Of Water: STORM SEWER

OUTFALL 017>OLD ROAD BAY Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOM DEPLOYED IN OLD ROAD BAY, PERMANENT BOOM IN PLACE AT OUTFALL, 3 VAC

TRUCKS ONSCENE, PUMPS ENROUTE TO DIVERT WATER TO WASTEWATER TREATMENT

PLANT

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi

State Agency On Scene:

NO REPORT# State Agency Report Num: Weather Conditions: PARTLY CLOUDY

Air Temperature: Wind Speed: Wind Direction: Water Supply Contaminated:

Ν

Employee Fatality: Passenger Fatality: Community Impact:

Ν

Occupant Fatality:

Additional Info: RELEASE WILL CONTINUE UNTIL PUMPS ARE IN PLACE. CALLER WILL NOTIFY USCG & MD

DOE.

State Agency Notified:

Any Fatalities: Ν

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 04-JUN-04 Responsible Company: ISG

Responsible Org Type: PRIVATE ENTERPRISE

BALTIMORE Responsible City:

MD Responsible State: Responsible Zip: 21219

CALLER REPORTED THAT A PROCESS SEWER LINE COLLAPSED CAUSING MATERIAL TO Description Of Incident:

BACK UP INTO STORM SEWER WHICH LEADS TO OLD ROAD BAY.

Type Of Incident: **FIXED** 723984 NRC Report Number:

EQUIPMENT FAILURE Incident Cause:

Incident Date: 04-JUN-04 Incident Location: STEEL MILL

Fire Involved: U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation: Any Injuries: Ν Ν Any Damages:

Material Spill Information

NRC Report Number: 723984 CHRIS Code: OLB

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 500 Unit Of Material: GALLON(S)

OIL, MISC: LUBRICATING Name Of Material:

If Reached Water: YES Amount In Water: 500

Unit Of Measure Reach Water: GALLON(S)

NE/1.51 5111 NORTH POINT BLVD. 39 48 of 53 9.45 **ERNS SPARROWS POINT MD 21219**

Number Fatalities: Number Injured: Damage Amount:

DB Number of Direction/ Elevation Site Map Key Records Distance mi ft Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Maior Artery: Ν Track Closed: Ν Track Desc: Track Closure Time: Media Interest: **WATER** Medium Desc: **CONTAINMENT AREA** Additional Medium Info: **Body Of Water:** Tributary Of: U Release Secured: **Estimated Duration Of** Release: Release Rate: MATERIAL WAS CONTAINED. VAC TRUCK ENROUTE Desc Remedial Action: State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: U Water Supply Contaminated: Employee Fatality: Passenger Fatality: Community Impact: Ν Occupant Fatality: Additional Info: CONTAINMENT OUTFALL LEADS TO PATAPSCO RIVER. NO MATERIAL HAS REACHEDTHE **RIVER** State Agency Notified: U Any Fatalities: Federal Agency Notified: Nearest River Mile Marker: Passengers Transferred: UNK Date Received: 30-OCT-90 Responsible Company: BETHLEHEM STEEL Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT** Responsible State: MD Responsible Zip: 21219 Description Of Incident: DESULPHIZER/ UNKNOWN Type Of Incident: **FIXED** NRC Report Number: 45558 Incident Cause: **UNKNOWN** Incident Date: 30-OCT-90 Incident Location: Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated: Radius Of Evacuation: Any Injuries: U

Any Damages: N

Material Spill Information

NRC Report Number: 45558 CHRIS Code: OUN

CAS Number: UN Number:

Amount Of Material: 10

Unit Of Material:GALLON(S)Name Of Material:WASH OILIf Reached Water:YESAmount In Water:0

Unit Of Measure Reach Water: NONE

Time Of Incident:1350Total Hazmat Fatalities:0Contact Country:US

Recommendations Actions

Taken:

Description Of Events: DRIVER OPENED INTERNAL/EXTERNAL VALVE AND THE PRODUCT SPRAYED OUT. THE

DRIVE HAD SCOOPED IT UP.

Report #: I-1998040469

Report Type: A hazardous material incident

Date Of Incident: 03/02/1998

Nrc Number:

Total Hazmat Injuries: 0 **Total Evacuated:** 0

Incident Occurrence:

Contact Name: JAN MROTEK

Contact Title: HAZMAT CLAIMS REP

Contact Business Name:

Contact Street:
Contact City:
Contact State:
Contact Postal Code:
Federal Dot Agency Name:
Federal Dot Report Number:

Incident City: SPARROWS POINT Incident County: BALTIMORE

Incident Postal Code:

Mode Of Transportation:HighwayTransportation Phase:UNLOADING

Carrier Reporter Street 3101 PACKERLAND DR

Name:

Carrier Reporter City: GREEN BAY

Carrier Reporter State: WI
Carrier Reporter Postal 54313

Code:

Carrier Reporter Non Us

State:

Carrier Reporter Fed Dot Id: 164311

Carrier Reporter Hazmat

Reg Id:

Carrier Reporter Country: US

Commodity Long Name: BISULFITES AQUEOUS SOLUTIONS N.O.S.

411

Technical Trade Name: NALCO 7408 **Identification Number:** UN2693

Hazardous Class Code: 8

Hazardous Class: CORROSIVE MATERIAL

Quantity Released: 3
Unit Of Measure: LGA
Hazmat Waste Indicator: No
Hazmat Waste Epa Number:
Hmis Toxic By Inhalation No

Ind:

Tih Hazard Zone:

Failure Cause Description:

Spillage Result Ind:
Fire Result Ind:

Explosion Result Ind:
Water Sewer Result Ind:

Gas Dispersion Result Ind:
Environmental Damage
Result:
No Release Result Ind:
No

No Release Result Ind:
No Fire Ems Report Ind:
No Fire Ems Ems Report Nbr:
Police Report Ind:
No Police Report Nbr:

Police Report Nbr:
In House Cleanup Ind:
Other Cleanup Ind:
No
Damage More Than 500:
Property Damage:
Remediation Cleanup Cost:
Contact Non Us State:

39 50 of 53 NE/1.51 9.45 5111 NORTH POINT RD.
BALTIMORE MD 21219

Time Of Incident: 1300
Total Hazmat Fatalities: 0
Contact Country: US

Recommendations Actions

Taken:

Description Of Events: THE DRIVER WAS MAKING A DELIVERY OF DYED DIESEL WHEN A 2-GALLON RELEASE

OCCURRED. THIS RELEASE WAS CONTAINED AND CLEANED AND MDE WAS NOTIFIED.

THERE WAS NO ENTRY INTO STORM DRAINS OR WATERWAYS.

Report #: E-2008110169

Report Type: A hazardous material incident

Date Of Incident: 11/14/2008

Nrc Number:

Total Hazmat Injuries: 0 **Total Evacuated:** 0

Incident Occurrence:

Contact Name: TONY CHEW

Contact Title: FIELD SUPERVISOR

Contact Business Name: Carroll Home Services/A.P.Woodson

Contact Street: 2700 Loch Raven Rd.

Contact City: Baltimore
Contact State: MD
Contact Postal Code: 21218

Federal Dot Agency Name: Federal Dot Report Number:

Incident City: BALTIMORE

HMIRS

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi

BALTIMORE Incident County: Incident Postal Code: 21219 Mode Of Transportation: Highway **UNLOADING** Transportation Phase:

Carrier Reporter Street 2700 LOCH RAVEN RD

Name:

Carrier Reporter City: **BALTIMORE**

Carrier Reporter State: MD Carrier Reporter Postal 21218

Code:

Carrier Reporter Non Us

State:

Carrier Reporter Fed Dot Id: 336632

Carrier Reporter Hazmat 060204550009M

Reg Id:

US Carrier Reporter Country:

Commodity Long Name: FUEL OIL NO. 1 2 4 5 OR 6 Technical Trade Name: PETROLEUM DISTILLATE

No

Identification Number: NA1993 Hazardous Class Code:

Hazardous Class: COMBUSTIBLE LIQUID

Quantity Released: LGA Unit Of Measure: Hazmat Waste Indicator: No Hazmat Waste Epa Number:

Hmis Toxic By Inhalation

Ind:

Tih Hazard Zone:

Dropped Failure Cause Description: Spillage Result Ind: Yes Fire Result Ind: No Explosion Result Ind: No Water Sewer Result Ind: No Gas Dispersion Result Ind: No Environmental Damage No

Result:

No Release Result Ind: No Fire Ems Report Ind: No

Fire Ems Ems Report Nbr: Police Report Ind: No Police Report Nbr: In House Cleanup Ind: Yes Other Cleanup Ind: No

Damage More Than 500: No Property Damage: 0 Remediation Cleanup Cost: 0 Contact Non Us State:

39 51 of 53 NE/1.51 9.45 ISG SPARROWS POINT INC <u>OCP</u>

5111 NORTH POINT BLVD **BALTIMORE MD 21219**

Case No: 04-2167BA4

County: BA Date Open: 24-JUN-04

ISG SPARROWS POINT INC Spill Loc:

Reg Number: 4513 Cleanup:

Code: B-1

Status: CANCELLED

Dt Closed: Release: YES

39 52 of 53 NE/1.51 9.45 ISG SPARROWS PT PLANT OCP

GARAGE

5111 NORTH POINT BLVD BALTIMORE MD 21219

Case No: 04-2134BA4

County: BA

Date Open: 24-JUN-04

Spill Loc: ISG SPARROWS PT PLANT GARAGE

 Reg Number:
 4513

 Cleanup:
 YES

 Code:
 B-1

 Status:
 CLOSED

 Dt Closed:
 15-SEP-04

 Release:
 YES

39 53 of 53 NE/1.51 9.45 KROFF CHEMICAL CO INC RCRA NON GEN

5111 NORTH POINT BLVD TRUCK

DECK 36A

BALTIMORE MD 21219

Epa Handler ID: MDR000511881

Activity Location: MD

Location Street 2: TRUCK DECK 36A
Contact Name: JAMES P CIPOLLONE

Contact Email:

Generator Status Universe: Ν Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: N Ν Furnace Exemption: **Underground Injection** Ν

Activity:

Receives Waste From Off N

Site:

Used Oil Transporter: Y
Used Oil Transfer Facility: N
Used Oil Processor: Y
Used Oil Refiner: Y
Used Oil Burner: Y
Used Oil Market Burner: Y
Used Oil Specification Y

Marketer:

Mailing Address: 5111 NORTH POINT BLVD, TRUCK DECK 36A, BALTIMORE, MD, 21219, Contact Address: 5111 NORTH POINT BLVD, TRUCK DECK 36A, BALTIMORE, MD, 21219,

Land Type: Private
Generator Status Universe: No Report

TSD Activity: N

Current Site Name: KROFF CHEMICAL CO INC

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft

Owner/Operator Information

Owner/Operator Indicator: CO

KROFF CHEMICAL CO INC Owner/Operator Name:

ONE NORTH SHORE CENTER SUITE 450 PITTSBURGH PA US 15212 Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type: Ρ

Date Became Current: 03-MAY-04

Date Ended Current:

CP Owner/Operator Indicator:

KROFF CHEMICAL CO INC Owner/Operator Name:

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

03-MAY-04 Date Became Current:

Date Ended Current:

NAICS Information

Naics Code: 333319

Naics Description: OTHER COMMERCIAL AND SERVICE INDUSTRY MACHINERY MANUFACTURING

Handler Information

14-FEB-05 Date Receive:

Facility Name: KROFF CHEMICAL CO INC

Hazardous Waste Information

Violation/Evaluation Information

42 1 of 3 NNE/1.52 17.46 **MERRITT OCP**

2301 GRAYS ROAD **BALTIMORE MD 21222**

94-0493BA4 Case No:

County:

Date Open: 10-AUG-93 **MERRITT** Spill Loc:

Reg Number: Cleanup: Code:

Status: **CLOSED** Dt Closed: 13-SEP-93

Release:

42 2 of 3 NNE/1.52 17.46 **MERRITT OCP**

> 2301 GRAYS ROAD **BALTIMORE MD 21222**

Case No: 94-0493BA4

County: BA

Date Open: 10-AUG-93 Spill Loc: **MERRITT**

Reg Number: Cleanup: Code:

 Status:
 CLOSED

 Dt Closed:
 13-SEP-93

Release:

42 3 of 3 NNE/1.52 17.46 M P INDUSTRIAL COATINGS INC

2301 GRAYS RD

SPARROWS POINT MD 21222

Epa Handler ID: MDR000002006

Activity Location: MD

Location Street 2:

Contact Name: EMIL GHINGER

Contact Email:

Generator Status Universe: Ν Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off

Site:

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Market Burner: Used Oil Specification

Marketer:

Mailing Address:2301 GRAYS RD, , SPARROWS POINT, MD, 21222,Contact Address:2301 GRAYS RD, , SPARROWS POINT, MD, 21222, US

Land Type: Private
Generator Status Universe: No Report

TSD Activity:

Current Site Name: M P INDUSTRIAL COATINGS INC

N

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: JAMES C HAMILOS

Owner/Operator Address: 2407 BOSTON ST BALTIMORE MD 21224

Owner/Operator Phone: 4102375700

Owner/Operator Type:

Date Became Current:
Date Ended Current:

NAICS Information

Naics Code: 23521

Naics Description: PAINTING AND WALL COVERING CONTRACTORS

Handler Information

Date Receive: 19-APR-95

Facility Name: M P INDUSTRIAL COATINGS INC

RCRA NON GEN

Date Receive: 02-MAR-98

Facility Name: M P INDUSTRIAL COATINGS INC

Classification: Large Quantity Generator

Hazardous Waste Information

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D008
Waste: LEAD

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

COMPLIANCE EVALUATION INSPECTION ON-SITE

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation/Evaluation Information

Evaluation Start Date: 14-APR-00

Evaluation Agency: S

Evaluation Type Description:

Violation Short Description:

Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

44 1 of 10 NNE/1.54 18.93 AMG RESOURCES CORPORATION

2415 GRAYS ROAD

BALTIMORE MD 21222-5043

Facility Number: 2025 Owner Zip Code: 21222

Bill Contact: MR. DAVID MCSWEENEY
Bill Address: 2451 GRAYS ROAD

417

<u>AST</u>

Bill Address 2:

 Bill City:
 BALTIMORE

 Bill State:
 MD

 Bill Zip Code:
 21222

 Bill Phone:
 4104770300

 Descr:
 BALTIMORE

Owner: AMG RESOURCES CORPORATION

Owner City: BALTIMORE
Owner Address: 2415 GRAYS ROAD

Owner State: MD

Bill Name: AMG RESOURCES CORPORATION

--- Details ---

 Tank ID:
 7071

 Capacity:
 10000

Product: HEATING OIL - #4

+

 Tank ID:
 7072

 Capacity:
 10000

Product: HEATING OIL - #4

+

 Tank ID:
 7062

 Capacity:
 5000

Product: DIESEL FUEL

+

 Tank ID:
 7041

 Capacity:
 1000

Product: HYDRAULIC OIL

+

 Tank ID:
 7181

 Capacity:
 250

Product: WASTE OIL

44 2 of 10 NNE/1.54 18.93 VULCAN MATERIALS METALS DIV CERCLIS

2415 GRAYS RD SPARROWS PT MD 21219

 Site ID:
 0300218

 Site Epa ID:
 MDD003093119

 NPL Status:
 Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Federal Facility: Not a Federal Facility

Site Cnty Name: BALTIMORE

CERCLIS Assessment History:

Date Started:
Date Completed:

CERCLIS Assessment History:

Action: DISCOVERY

Date Started:

Date Completed: 01-JUN-81

CERCLIS Assessment History:

Action: PRELIMINARY ASSESSMENT

Date Started:01-MAY-84Date Completed:01-MAY-84

CERCLIS Assessment History:

Action: SITE INSPECTION

Date Started:

Date Completed: 27-APR-90

CERCLIS Assessment History:

Action: ARCHIVE SITE

Date Started:

Date Completed: 27-APR-90

44 3 of 10 NNE/1.54 18.93 VULCAN MATERIALS METALS DIV <u>CERCLIS NFRAP</u>

2415 GRAYS RD SPARROWS PT MD 21219

Site ID: 0300218

Site Epa ID: MDD003093119

Site Name: VULCAN MATERIALS METALS DIV

Site Street Address: 2415 GRAYS RD Site City Name: SPARROWS PT

Site ZIP Code: 21219

Federal Facility:

Site Fips Code: 24005 R Region Code: 03

Site Parent ID:

Site Cngrsnl District Code: 03 R State Code: MD

Parent Site Name:

Site Cnty Name: BALTIMORE

44 4 of 10 NNE/1.54 18.93 2415 GRAYS RD <u>ERNS</u> BALTIMORE MD 21222

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc: Track Closure Time:

Track Closure Time: Media Interest:

Medium Desc: LAND Additional Medium Info: SOIL

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: LEAK WAS SECURED / USED VAC-TRUCK TO RECOVER

State Agency On Scene:

State Agency Report Num:

Weather Conditions:
Air Temperature:

Wind Speed: Wind Direction: Water Supply

Contaminated: Employee Fatality:

Passenger Fatality: Community Impact: Occupant Fatality: Additional Info:

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 29-AUG-96

Responsible Company: AMG RESOURCES CORP Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD Responsible Zip: 21222

Description Of Incident: TRUCK / FUEL TANK WAS RUPTURED WHEN AUTOMOBILE STRUCK A RAISED PORTIONOF A

RAILROAD TRACK

Type Of Incident: MOBILE
NRC Report Number: 358915
Incident Cause: OTHER
Incident Date: 29-AUG-96

Incident Location:

Fire Involved:

Fire Extinguished:
Any Evacuations:

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: N

Material Spill Information

NRC Report Number: 358915 CHRIS Code: OTD

CAS Number: UN Number:

Amount Of Material: 103

Unit Of Material: GALLON(S)

Name Of Material: OIL, FUEL: NO. 2-D

Ν

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

44 5 of 10 NNE/1.54 18.93 AMG RESOURCES CORP 2415 GRAYS RD

SPARROWS POINT MD 21229

Case No: 95-0089BA4

County: BA
Date Open: 11-JUL-94

Spill Loc: AMG RESOURCES CORP

OCP

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi ft Reg Number: 7436 Cleanup: Code: Status: CLOSED Dt Closed: 09-DEC-94 Release: 6 of 10 NNE/1.54 18.93 **VULCAN MATERIALS OCP** 44 2415 GRAYS RD **BALTIMORE MD 21219** Case No: 6-0497BA County: BΑ 08-DEC-85 Date Open: **VULCAN MATERIALS** Spill Loc: Reg Number: 7436 Cleanup: Code: Status: **CLOSED** Dt Closed: 09-DEC-85 Release: 44 7 of 10 NNE/1.54 18.93 AMG CORP. <u>OCP</u> 2415 GRAYS RD **BALTIMORE MD 21222** 90-0200BA4 Case No: County: BA Date Open: 02-AUG-89 Spill Loc: AMG CORP. Reg Number: 7436 Cleanup: Code: Status: **CLOSED** 22-JUL-98 Dt Closed: Release: 8 of 10 NNE/1.54 18.93 AMG RESOURCES INC **RCRA GEN** 44 2415 GRAYS RD **BALTIMORE MD 21222** Used Oil Market Burner: Activity Location: MD Mailing Address: 2415, GRAYS RD, , BALTIMORE, MD, 21222, Contact Address: 2415, GRAYS RD, , BALTIMORE, MD, 21222, Land Type: Private Large Quantity Generator Generator Status Universe: TSD Activity: MDD003093119 Epa Handler ID: AMG RESOURCES INC **Current Site Name:** Location Street 2: Contact Name: DAVID MCSWEENEY Contact Email: DMCSWEENEY@AMGRESOURCES.COM Generator Status Universe: LQG

Importer Activity:
Mixed Waste Generator:

Ν

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft Transporter Activity: Ν Ν Transfer Facility: Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν Underground Injection Activity: Receives Waste From Off Site: **Used Oil Transporter:** Used Oil Transfer Facility: **Used Oil Processor: Used Oil Refiner: Used Oil Burner:** Used Oil Specification Marketer: Owner/Operator Information Owner/Operator Indicator: CP Owner/Operator Name: **VULCAN MATERIALS COMPANY** 2415 GRAYS ROAD OPERCITY MD 99999 Owner/Operator Address: Owner/Operator Phone: 3014770300 Owner/Operator Type: Date Became Current: Date Ended Current: CO Owner/Operator Indicator: Owner/Operator Name: AMG RESOURCES CORP Owner/Operator Address: GRAND AVE PITTSBURGH PA US 15225 Owner/Operator Phone: Owner/Operator Type: 04-MAR-88 Date Became Current: Date Ended Current: Owner/Operator Indicator: CP Owner/Operator Name: AMG RESOURCES CORP Owner/Operator Address: US Owner/Operator Phone: Owner/Operator Type: Date Became Current: 04-MAR-88 Date Ended Current: Owner/Operator Indicator: CO Owner/Operator Name: AMG RESOURCES CORP GRAND AVE PITTSBURGH PA US 15225 Owner/Operator Address: Owner/Operator Phone: Owner/Operator Type: 04-MAR-88 Date Became Current: Date Ended Current: Owner/Operator Indicator: CP Owner/Operator Name: AMG RESOURCES CORP Owner/Operator Address: US Owner/Operator Phone: Owner/Operator Type: Date Became Current: 04-MAR-88 Date Ended Current: Owner/Operator Indicator: CO

Owner/Operator Name:

AMG RESOURCES CORP

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft

GRAND AVE PITTSBURGH PA 15225

Owner/Operator Address: Owner/Operator Phone:

Owner/Operator Type:

04-MAR-88 Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: AMG RESOURCES CORP

Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

04-MAR-88 Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: AMG RESOURCES

Owner/Operator Address: ROBINSON PLAZA SUITE 350 PITTSBURGH PA 15205

Owner/Operator Phone: 4104770300

Owner/Operator Type:

Date Became Current: 04-MAR-88

Date Ended Current:

CP Owner/Operator Indicator:

Owner/Operator Name: AMG RESOURCES INC

Owner/Operator Address: GRAYS RD BALTIMORE MD 21222

Owner/Operator Phone: 4104770300 111

Owner/Operator Type:

Date Became Current: 04-MAR-88

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: **VULCAN MATERIALS CO**

Owner/Operator Address: 2415 GRAYS ROAD SPARROWS POINT MD 21219

Owner/Operator Phone: 3014770300

Owner/Operator Type:

Date Became Current: Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: AMG RESOURCES CO

Owner/Operator Address: 4100 GRAND AVE PITTSBURGH PA US 15225

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 04-MAR-88

Date Ended Current:

Owner/Operator Indicator:

Owner/Operator Name: AMG RESOURCES

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

04-MAR-88 Date Became Current:

Date Ended Current:

NAICS Information

Naics Code:

Naics Description: SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL

(EXCEPT COPPER AND ALUMINUM)

Map Key Number of Direction/ Elevation Site DΒ Records Distance mi Naics Code: 331492 SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL Naics Description: (EXCEPT COPPER AND ALUMINUM) 331492 Naics Code: SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL Naics Description: (EXCEPT COPPER AND ALUMINUM) Naics Code: 331492 SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL Naics Description: (EXCEPT COPPER AND ALUMINUM) Naics Code: 331492 SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL Naics Description: (EXCEPT COPPER AND ALUMINUM) 331492 Naics Code: Naics Description: SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL (EXCEPT COPPER AND ALUMINUM) 331492 Naics Code: SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL Naics Description: (EXCEPT COPPER AND ALUMINUM) Naics Code: 331492 SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL Naics Description: (EXCEPT COPPER AND ALUMINUM) Naics Code: 331492 SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL Naics Description: (EXCEPT COPPER AND ALUMINUM) Naics Code: 331492 SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL Naics Description: (EXCEPT COPPER AND ALUMINUM) 331492 Naics Code:

Naics Description: SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL

(EXCEPT COPPER AND ALUMINUM)

Naics Code: 331492

Naics Description: SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL

(EXCEPT COPPER AND ALUMINUM)

Naics Code: 331492

Naics Description: SECONDARY SMELTING, REFINING, AND ALLOYING OF NONFERROUS METAL

(EXCEPT COPPER AND ALUMINUM)

Handler Information

Date Receive: 17-NOV-80

Facility Name: AMG RESOURCES CORP

Date Receive: 09-FEB-06

Facility Name: AMG RESOURCES CORPORATION

Classification: Large Quantity Generator

Date Receive: 06-MAR-08

Facility Name: AMG RESOURCES CORPORATION

Classification: Large Quantity Generator

Date Receive: 17-FEB-10

Facility Name: AMG RESOURCES CORPORATION

Classification: Large Quantity Generator

Date Receive: 02-MAR-12

Facility Name:AMG RESOURCES INCClassification:Large Quantity Generator

Date Receive: 18-AUG-80

Facility Name:AMG RESOURCES CORPClassification:Large Quantity Generator

Date Receive: 20-FEB-90

Facility Name: AMG RESOURCES CORPORATION

Classification: Large Quantity Generator

Date Receive: 05-FEB-92

Facility Name: AMG RESOURCES CORPORATION

Classification: Large Quantity Generator

Date Receive: 03-FEB-94

Facility Name:AMG RESOURCES CORPClassification:Large Quantity Generator

Date Receive: 06-FEB-96

Facility Name: AMG RESOURCES CORP
Classification: Large Quantity Generator

Date Receive: 24-FEB-98

Facility Name:AMG RESOURCES CORPClassification:Large Quantity Generator

Date Receive: 10-FEB-00

Facility Name: AMG RESOURCES CORPORATION

Classification: Large Quantity Generator

Date Receive: 13-FEB-02

Facility Name: AMG RESOURCES CORPORATION

Classification: Large Quantity Generator

Date Receive: 10-FEB-04

Facility Name:AMG RESOURCES CORPClassification:Large Quantity Generator

Hazardous Waste Information

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D008 Waste: LEAD

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D002

Waste: CORROSIVE WASTE

Number of Direction/ Elevation Site DΒ Map Key Records Distance mi

Waste Code: D002

CORROSIVE WASTE Waste:

Waste Code: D002

CORROSIVE WASTE Waste:

Waste Code: D008 Waste: **LEAD**

D002 Waste Code:

CORROSIVE WASTE Waste:

Violation/Evaluation Information

Evaluation Start Date: 03-JUN-92

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: Disposition Status:

Enforcement Type Description: **Proposed Penalty Amount:**

Paid Amount: Final Amount:

Evaluation Start Date: 09-NOV-87

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - General

09-NOV-87 Violation Determined Date: 14-APR-88 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 01-DEC-87

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 23-MAY-06

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

WRITTEN INFORMAL

Violation Short Description: Generators - Pre-transport

23-MAY-06 Violation Determined Date: 07-JUN-06 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: Enforcement Agency: Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount:

Final Amount:

Evaluation Start Date: 07-JUN-06

Evaluation Agency: S

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 08-MAY-12

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 14-APR-88

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance Date:

Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

44 9 of 10 NNE/1.54 18.93 Vulcan Materials Metals Div.

2415 Grays Road

Sparrows Point MD 21222-5043

 Point X:
 446172.9

 Point Y:
 175306.0399

Alias: AMG Resources Corporation

County: Baltimore County

Acreage: 17

427

SHWS

Map Key Number of Direction/ Elevation Site DΒ Records Distance mi ft File Availe: No Fact Sheet: http://www.mde.state.md.us/programs/Land/MarylandBrownfieldVCP/ERRP_Superfund/Documents/V ulcan%20Materials.pdf MD0132 BMI Num: MD-132 MD Num: Brownfield: No Ste Assess: No FUD: No State Master: Yes Non Master: No Federal Facility: No GWI: No NPL: No VCP: No Application: 0 Notes: Assessment: No Remediation: No Withdrawn: No Determination: No Archived: FIS: GW Chlorina: No GW Petroleum: No GW Metals: No **GW Pesticide:** No **GW PCB:** No **GW PAH:** No Soil Chlorina: No Soil Petroleum: No Soil Metals: No Soil Pesticide: No Soil PCB: No Soil PAH: No SED Chlorina: No SED Petroleum: No No SED Metals: SED Pesticide: No SED PCB: No SED PAH: No SW Chlorina: No SW Petroleum: No SW Metals: No SW Pesticide: No SW PCB: No SW PAH: No Program:

44 10 of 10 NNE/1.54 18.93 Vulcan Materials Company <u>UST</u>

2415 Grays Road Baltimore MD 21222

County: Baltimore
Owner ID: 4413
Facility ID: 7436

Location Name: Vulcan Materials Company

Location Phone:(410) 477-0300Operator First Name:Robert U.Operator Last Name:Johnson

Owner Name: AMG Resources Corporation

Owner Address: 2415 Grays Road

Owner City:BaltimoreOwner State:MDOwner Zip Code:21222

Owner Phone: (410) 477-0300
Owner Contact: David McSweeney

--- Details ---

Facility ID:7436Tank ID:1Compartment:A

Date Installed: 01-MAR-63

Tank Status: Permanently Out of Use

Tank Capacity:10000Substance:Heating Oil

+

Facility ID:7436Tank ID:2Compartment:A

Date Installed: 01-MAR-74

Tank Status: Permanently Out of Use

Tank Capacity:12000Substance:Heating Oil

+

Facility ID: 7436
Tank ID: 3
Compartment: A

Date Installed: 01-MAR-75

Tank Status: Permanently Out of Use

Tank Capacity:12000Substance:Heating Oil

+

Facility ID:7436Tank ID:4Compartment:A

Date Installed: 01-MAR-75

Tank Status: Permanently Out of Use

Tank Capacity:12000Substance:Heating Oil

55 1 of 2 NE/1.92 10.21 LEO J. MCCOURT DUMP CERCLIS

MORSE ROAD, OFF OF NORTH

POINT RD

BALTIMORE MD 21222

 Site ID:
 0303592

 Site Epa ID:
 MDD985366665

 NPL Status:
 Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Federal Facility: Not a Federal Facility

Site Cnty Name: BALTIMORE

CERCLIS Assessment History:

Date Started: Date Completed:

CERCLIS Assessment History:

Action: DISCOVERY

Date Started:

Date Completed: 28-DEC-88

CERCLIS Assessment History:

Action: PRELIMINARY ASSESSMENT

Date Started:

Date Completed: 17-AUG-89

CERCLIS Assessment History:

Action: ARCHIVE SITE

Date Started:

Date Completed: 17-AUG-89

55 2 of 2 NE/1.92 10.21 LEO J. MCCOURT DUMP <u>CERCLIS NFRAP</u>

MORSE ROAD, OFF OF NORTH

POINT RD

BALTIMORE MD 21222

Site ID: 0303592

Site Epa ID: MDD985366665

Site Name: LEO J. MCCOURT DUMP

Site Street Address: MORSE ROAD, OFF OF NORTH POINT RD

Site City Name: BALTIMORE

Site ZIP Code: 21222

Federal Facility:

Site Fips Code: 24005 R Region Code: 03

Site Parent ID:

Site Cngrsnl District Code: 02 R State Code: MD

Parent Site Name:

Site Cnty Name: BALTIMORE

59 1 of 2 NE/1.92 9.72 KIEL'S AUTO REPAIR <u>OCP</u>

4700 NORTH POINT RD EDGEMERE MD 21219

Case No: 10-0620BA

County: BA

Date Open: 13-MAY-10

Spill Loc: KIEL'S AUTO REPAIR

Reg Number:

Cleanup:

Code: B-7 Status: OPEN

Dt Closed:

Release: NO

59 2 of 2 NE/1.92 9.72 KIEL'S WRECKING SER. <u>OCP</u>

4700 NORTH POINT BLVD BALTIMORE MD 21219

 Case No:
 9-1305BA

 County:
 BA

 Date Open:
 22-FEB-89

Spill Loc: KIEL'S WRECKING SER.

Reg Number:

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft Cleanup: Code: Status: **CLOSED** 26-MAY-89 Dt Closed: Release: 9 1 of 1 E/1.00 6.30 JAMES BERTHOLOT RESIDENCE <u>OCP</u> 2316 GROSS AVE **BALTIMORE MD** Case No: 96-1093BA4 County: BA 24-NOV-95 Date Open: Spill Loc: JAMES BERTHOLOT RESIDENCE Reg Number: Cleanup: Code: Status: **CLOSED** Dt Closed: 28-MAY-96 Release: 1 of 2 E/1.02 ATLANTIS MARINA INC. <u>OCP</u> 12 8.31 7201 BUCHER RD. **BALTIMORE MD** Case No: 97-1931BA4 County: BA Date Open: 22-APR-97 ATLANTIS MARINA INC. Spill Loc: Reg Number: Cleanup: YES B-8 Code: **CLOSED** Status: Dt Closed: 21-AUG-98 Release: YES 12 2 of 2 E/1.02 8.31 Atlantis Marina Inc. <u>UST</u> 7201 Bucher Road Baltimore MD 21219 County: **Baltimore** Owner ID: 116 Facility ID: 140 Atlantis Marina Inc. Location Name: (410) 477-8868 Location Phone: **Operator First Name:** Jim Operator Last Name: Rehak Owner Name: Rehak, James M. Owner Address: 7201 Bucher Road **Baltimore** Owner City: MD Owner State: Owner Zip Code: 21219 **Owner Phone:** (410) 477-8868 **Owner Contact:** Jim Rehak --- Details ---

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
Facility ID: Tank ID: Compartment: Date Installed: Tank Status: Tank Capacity: Substance:		140 1 A 01-JAN- Permane 2000 Gasoline	ently Out of Use		
+ Facility ID: Tank ID: Compartment: Date Installed: Tank Status: Tank Capacity: Substance:		140 2 A 01-JAN- Permane 2000 Gasoline	ently Out of Use		
+ Facility II Tank ID: Comparti Date Inst Tank Stat Tank Cap	ment: alled: tus: acity:	140 3 A 01-JAN- Permane 2000 Diesel	79 ently Out of Use		
14	1 of 1	E/1.03	10.71	YOUNGS MARINA 2320 GROSS AVE BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open. Spill Loc: Reg Numbe Cleanup: Code:		91-2524BA4 BA 25-JUN-91 YOUNGS MARIN 3002188*	IA		
Status: Dt Closed: Release:		CLOSED 03-JUL-91			
16	1 of 1	E/1.12	10.70	JOHN BROCKMEYER 7243 HUGHES AVE BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open. Spill Loc: Reg Numbe Cleanup: Code:		95-0588BA4 BA 30-AUG-94 JOHN BROCKME	EYER		
Status: Dt Closed: Release:		CLOSED 01-NOV-94			
18	1 of 1	E/1.18	8.73	DEBARBORA RESIDENCE 7229 WALDMAN AVE BALTIMORE MD 21219	<u>OCP</u>

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft 01-0120BA4 Case No: County: BA Date Open: 27-JUL-00 DEBARBORA RESIDENCE Spill Loc: Reg Number: Cleanup: YES Code: A-3 Status: **CLOSED** Dt Closed: 03-OCT-00 Release: YES 19 1 of 4 E/1.22 3.67 PHILLIP MCCARDELL <u>OCP</u> 7329 GEISE AVE **BALTIMORE MD 21219** 94-3669BA4 Case No: County: Date Open: 28-APR-94 Spill Loc: PHILLIP MCCARDELL Reg Number: Cleanup: Code: **CLOSED** Status: Dt Closed: 06-JUL-94 Release: 19 2 of 4 E/1.22 3.67 PHILIP MCCARDELL <u>OCP</u> 7329 GEISE AVE. **BALTIMORE MD 21219** Case No: 94-2814BA4 County: Date Open: 28-APR-94 Spill Loc: PHILIP MCCARDELL Reg Number: Cleanup: Code: **CLOSED** Status: Dt Closed: Release: 19 3 of 4 E/1.22 3.67 PHILIP MCCARDELL **OCP** 7329 GEISE AVE. **BALTIMORE MD 21219** Case No: 94-2814BA4 County: BA Date Open: 28-APR-94 PHILIP MCCARDELL Spill Loc: Reg Number: Cleanup: Code: Status: CLOSED Dt Closed: Release:

19 4 of 4 E/1.22 3.67 PHILLIP MCCARDELL <u>OCP</u>

BALTIMORE MD 21219

Case No: 94-3669BA4

County: BA

Date Open: 28-APR-94

Spill Loc: PHILLIP MCCARDELL

Reg Number: Cleanup: Code:

Status: CLOSED Dt Closed: 06-JUL-94

Release:

20 1 of 1 ENE/1.24 20.02 Chevron Service Station <u>UST</u>

2304 Sparrow Pt. Road Baltimore MD 21219

7329 GEISE AVE

County: Baltimore
Owner ID: 1785
Facility ID: 8894

Location Name: Chevron Service Station

Location Phone: (301) 388-1977

Operator First Name: Operator Last Name:

Owner Name: Chevron, U.S.A. Inc.
Owner Address: 810 Gleneagles Court

Owner City:BaltimoreOwner State:MDOwner Zip Code:21204

Owner Phone: (410) 337-5300
Owner Contact: Elizabeth P. Johnke

--- Details ---

Facility ID: 8894
Tank ID: 1
Compartment: A

Date Installed: 01-JAN-68

Tank Status: Permanently Out of Use

Tank Capacity:550Substance:Used Oil

+

Facility ID: 8894
Tank ID: 2
Compartment: A

Date Installed: 01-JAN-57

Tank Status: Permanently Out of Use

Tank Capacity:3000Substance:Gasoline

+

Facility ID: 8894
Tank ID: 3
Compartment: A

Date Installed: 01-JAN-46

Tank Status: Permanently Out of Use

Tank Capacity: 4000

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft Substance: Gasoline Facility ID: 8894 Tank ID: 4 Compartment: Α Date Installed: 01-JAN-70 Tank Status: Permanently Out of Use Tank Capacity: 5000 Substance: Gasoline 22 1 of 1 ESE/1.26 10.03 <u>OCP</u> SHAFFER RESIDENCE 2112 ANNA AVE **BALTIMORE MD 21219** 02-0493BA4 Case No: County: BA Date Open: 05-OCT-01 SHAFFER RESIDENCE Spill Loc: Reg Number: Cleanup: YES A-5 Code: **CLOSED** Status: 15-JAN-02 Dt Closed: Release: YES 1 of 1 ENE/1.30 19.90 AIRCO INC AIRCO WELDING PROD 24 **RCRA NON GEN ARCRODS** 5301 NORTH POINT BLVD **SPARROWS POINT MD 21219** Epa Handler ID: MDD003065513 Activity Location: MD **Location Street 2:** Contact Name: JOSEPH HEIDLEMIER Contact Email: Generator Status Universe: Ν Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν Activity: Receives Waste From Off Used Oil Transporter: Used Oil Transfer Facility: **Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Market Burner: Used Oil Specification** Marketer:

Mailing Address: PO BOX 6686, , BALTIMORE, MD, 21219,

5301 NORTH POINT BLVD, , SPARROWS POINT, MD, 21219, US Contact Address:

Land Type:

Map Key Number of Direction/ Elevation Site DB

Records Distance mi ft

Generator Status Universe: No Report TSD Activity: N

Current Site Name: AIRCO INC AIRCO WELDING PROD ARCRODS

Owner/Operator Information

Owner/Operator Indicator: CP

Owner/Operator Name: AIRCO INC

Owner/Operator Address: 85 CHESTNUT RIDGE RD OPERCITY NJ 99999

Owner/Operator Phone: 2015730800

Owner/Operator Type:

Date Became Current: Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: AIRCO INC

Owner/Operator Address: 85 CHESTNUT RIDGE RD MONTVALE NJ 07645

Owner/Operator Phone: 2015730800

Owner/Operator Type:

Date Became Current: Date Ended Current:

NAICS Information

Handler Information

Date Receive: 19-NOV-80

Facility Name: AIRCO INC AIRCO WELDING PROD ARCRODS

Date Receive: 18-AUG-80

Facility Name: AIRCO INC AIRCO WELDING PROD ARCRODS

Hazardous Waste Information

Waste Code: D007

Waste: CHROMIUM

Waste Code: D000

Waste: DESCRIPTION

Waste Code: D007

Waste: CHROMIUM

Violation/Evaluation Information

26 1 of 1 E/1.37 10.79 ROGERS RESIDENCE OCP

7338 WALDMAN AVE. BALTIMORE MD

Case No: 97-1657BA4

County: BA

Date Open: 18-MAR-97

Spill Loc: ROGERS RESIDENCE

Reg Number:

 Cleanup:
 YES

 Code:
 A-5

 Status:
 CLOSED

 Dt Closed:
 18-MAR-97

 Release:
 YES

Map Key Number of Direction/ Elevation Site DB Records Distance mi 1 of 1 Halpern Distributors Inc. 29 ENE/1.42 21.61 <u>UST</u> 2501 Sparrows Point Road Baltimore MD 21219 **Baltimore** County: Owner ID: 6653 10813 Facility ID: Location Name: Halpern Distributors Inc. Location Phone: (410) 477-5600 Louis H. Operator First Name: Halpern Operator Last Name: **Brem Associates** Owner Name: Owner Address: P.O. Box 5785 Owner City: Baltimore Owner State: MD Owner Zip Code: 21282 Owner Phone: (410) 477-5600 Louis H. Halpern Owner Contact: --- Details ---Facility ID: 10813 Tank ID: 1 Α Compartment: 01-JAN-72 Date Installed: Tank Status: Permanently Out of Use Tank Capacity: 1000 Substance: Heating Oil 30 1 of 1 ENE/1.42 21.89 HALPERN DISTRIBUTORS INC **OCP** 2500-2501 SPARROWS PT RD **BALTIMORE MD 21219** Case No: 01-0685BA4 County: BA 16-NOV-00 Date Open: HALPERN DISTRIBUTORS INC Spill Loc: Reg Number: 10813 Cleanup: NO Code: B-9 Status: **CLOSED** Dt Closed: 10-JUL-01 Release: NO 31 1 of 1 E/1.43 16.26 STEEDMAN RESICENCE **OCP** 2125 LINCOLN AVE **EDGEMERE MD 21219** Case No: 12-0025BA County: BA Date Open: 14-JUL-11 Spill Loc: STEEDMAN RESICENCE Reg Number: YES Cleanup: Code: A-5A Status: CLOSED Dt Closed: 14-DEC-11 Release: YES

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
32	1 of 1	ENE/1.43	22.46	DJ FURNATURE 2500 SPARROWS POINT RD SPARROWS POINT MD 21219	<u>OCP</u>
Case No:		11-0734BA			
County:		BA			
Date Open:		14-JUN-11			
Spill Loc:		DJ FURNATURE	Ī		
Reg Numbe	r:				
Cleanup:		NO			
Code:		A-4			
Status:		CLOSED			
Dt Closed: Release:		18-JUL-11 NO			
33	1 of 1	E/1.44	16.33	OWENS PROPERTY 7351 WALDMAN AVE BALTIMORE MD 21219	<u>OCP</u>
Case No:		03-0672BA4			
County:		BA			
Date Open:		18-NOV-02	DTV		
Spill Loc:		OWENS PROPE	:KIY		
Reg Numbe Cleanup:	er:	YES			
Cieariup. Code:		A-5A			
Status:		CLOSED			
Dt Closed:		02-JUN-03			
Release:		YES			
34	1 of 1	ENE/1.44	16.78	MCKENY PROPERTY 2516 N SNYDER AVE EDGEMERE MD 21219	OCP
Casa Na		04-0349BA2			
Case No: County:		04-0349BA2 BA			
Date Open:		13-AUG-03			
Spill Loc:		MCKENY PROP	ERTY		
Reg Numbe	er:				
Cleanup:		YES			
Code:		A-8			
Status:		CLOSED			
Dt Closed:		26-JAN-04			
Release:		YES			
36	1 of 1	E/1.48	16.76	MAAS RESIDENCE 2309 LINCOLN AVE BALTIMORE MD 21219	<u>OCP</u>
Case No:		12-0219BA			
Case No. County:		BA			
Date Open:		06-OCT-11			
Spill Loc:		MAAS RESIDEN	ICE		
Reg Numbe					

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
Cleanup: Code: Status: Dt Closed: Release:		YES A-5A CLOSED 21-NOV-11 YES			
38	1 of 1	E/1.50	16.05	ROBERT WILCHER 2412 WYTHE AVE BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup:	er:	93-1700BA4 BA 03-MAR-93 ROBERT WILCH	HER		
Code: Status: Dt Closed: Release:		CLOSED 15-APR-93			
40	1 of 2	ENE/1.51	21.01	SHKOR'S SERVICE STATION 2601 SPARROWS POINT RD BALTIMORE MD 21219	OCP
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup:	r:	9-1922BA BA 25-MAY-89 SHKOR'S SERV 10267	ICE STATION		
Code: Status: Dt Closed: Release:		CLOSED 26-APR-93			
40	2 of 2	ENE/1.51	21.01	SHKOR'S SERVICE STATION 2601 SPARROWS POINT RD BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup: Code: Status: Dt Closed: Release:	er:	99-1895BA4 BA 03-FEB-99 SHKOR'S SERV 10267 YES B-8 CLOSED 23-JUL-04 YES	ICE STATION		
41	1 of 1	ENE/1.51	21.09	MRS PIPER 2608 SPARROWS POINT RD DUNDALK MD 21219	<u>OCP</u>

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
Case No: County: Date Open: Spill Loc: Reg Number Cleanup: Code:	e.	8-1599BA4 BA 22-APR-88 MRS PIPER			
Status: Dt Closed: Release:		CLOSED 02-MAY-95			
43	1 of 3	ENE/1.52	20.05	MCKENNEY WASTE OIL 2513 RUTH AVE BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Number Cleanup:	:	91-0651BA4 BA 03-OCT-90 MCKENNEY WA	STE OIL		
Code: Status: Dt Closed: Release:		CLOSED 12-FEB-97			
43	2 of 3	ENE/1.52	20.05	M & M FUEL COMPANY 2513 RUTH AVE BALTIMORE MD	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Number Cleanup:	.	96-1383BA4 BA 22-JAN-96 M & M FUEL CO	MPANY		
Code: Status: Dt Closed: Release:		CLOSED 12-FEB-97			
43	3 of 3	ENE/1.52	20.05	M&M OIL 2513 RUTH AVE BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Number Cleanup:	:	92-3017BA BA 29-MAY-92 M&M OIL			
Code: Status: Dt Closed: Release:		CLOSED 12-FEB-97			

Number of Direction/ Elevation Site DB Map Key Records Distance mi ft 1 of 6 NNE/1.60 22.81 2500 GRAYS ROAD **ERNS** 45 **BALTIMORE MD 21222** Number Fatalities: Number Injured: 4 Damage Amount: Air Corridor Closed: Ν Air Corridor Desc: Air Closure Time: Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν Road Desc: Road Closure Time: Major Artery: Ν Track Closed: Track Desc: Track Closure Time: Media Interest: AIR Medium Desc: **ATMOSPHERE** Additional Medium Info: Body Of Water: Tributary Of: Release Secured: U **Estimated Duration Of** Release: Release Rate: SECURED THE UNIT / NEUTRALIZED THE CHEMICALS IN THE UNIT / EVACUATIONSWERE TO Desc Remedial Action: PLANT EMPLOYEES State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction: U Water Supply Contaminated: Employee Fatality: Passenger Fatality: Ν

Community Impact: Occupant Fatality:

RELEASE DURATION:INTERMITTENT OVER A 24 HOUR PERIOD / WILL

NOTIFY:MDDEPARTMENT OF ENVIRONMENT / INJURED EMPLOYEES WERE TAKEN TO

HOSPITAL

State Agency Notified:

Additional Info:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 17-JUL-98

GREIF BROS. CORP. Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE

DELAWARE Responsible City: Responsible State: OH

Responsible Zip: 43015

Description Of Incident: SOLVENT VAPOR DEGREASER / A VAPOR CLOUD RELEASED FROM THE UNIT DUE TORAPID

EVAPORATION WITHIN THE UNIT

Type Of Incident: FIXED

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft NRC Report Number: 446260 **OTHER** Incident Cause: Incident Date: 18-JUN-98 Incident Location: Fire Involved: Ν Fire Extinguished: U Any Evacuations: Υ Who Evacuated: Radius Of Evacuation: Any Injuries: Any Damages: Ν Material Spill Information NRC Report Number: 446260 CHRIS Code: **TCL** CAS Number: **UN Number:** Amount Of Material: 95 Unit Of Material: GALLON(S) Name Of Material: **TRICHLOROETHYLENE** YES If Reached Water: Amount In Water: 0 Unit Of Measure Reach Water: NONE 45 2 of 6 NNE/1.60 22.81 GREIFF BROS. **OCP** 2500 GRAYS RD **BALTIMORE MD 21222** Case No: 90-0201BA4 County: BA Date Open: 02-AUG-89 GREIFF BROS. Spill Loc: Reg Number: 5745 Cleanup: Code: Status: **CLOSED** Dt Closed: 03-NOV-93 Release: 45 3 of 6 NNE/1.60 22.81 GREIF BROTHERS CORP. <u>OCP</u> 2500 GRAYS RD **BALTIMORE MD 21222** Case No: 91-1850BA4 County: BA Date Open: 25-MAR-91 Spill Loc: GREIF BROTHERS CORP. Reg Number: 5745 Cleanup: Code: B-7 Status: **CLOSED** Dt Closed: 16-APR-91 YES Release:

45 4 of 6 NNE/1.60 22.81 GREIF BROTHERS CORP

2500 GRAYS RD DUNDALK MD 21222

 Case No:
 08-0425BA

 County:
 BA

Date Open: 07-JAN-08

Spill Loc: GREIF BROTHERS CORP

 Reg Number:
 5745

 Cleanup:
 NO

 Code:
 B-8

 Status:
 CLOSED

 Dt Closed:
 29-JAN-09

 Release:
 NO

45 5 of 6 NNE/1.60 22.81 GREIF BROTHERS CORPORATION RCRA NON GEN

2500 GRAYS RD BALTIMORE MD 21222

Epa Handler ID: MDD980550362

Activity Location: MD

Location Street 2:

Contact Name: ROBERT GARRISON

Contact Email:

Generator Status Universe: Ν Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off

Site:

Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Market Burner:
Used Oil Specification

Marketer:

Mailing Address: 2500 GRAYS RD, , BALTIMORE, MD, 21222, US Contact Address: 2500 GRAYS RD, , BALTIMORE, MD, 21222, US

Land Type:

Generator Status Universe: No Report

TSD Activity: N

Current Site Name: GREIF BROTHERS CORPORATION

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: GREIF BROS CORP

Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: 01-JAN-01

<u>OCP</u>

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: OPERNAME

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: 01-JAN-01

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: GREIF BROS CORP

Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: 01-JAN-01

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: OPERNAME

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: 01-JAN-01

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: GREIF BROS CORP

Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: OPERNAME

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: Date Ended Current:

NAICS Information

Naics Code: 332439

Naics Description: OTHER METAL CONTAINER MANUFACTURING

Naics Code: 332439

Naics Description: OTHER METAL CONTAINER MANUFACTURING

Naics Code: 332439

Naics Description: OTHER METAL CONTAINER MANUFACTURING

Naics Code: 332116

Naics Description: METAL STAMPING

Naics Code: 332439

Naics Description: OTHER METAL CONTAINER MANUFACTURING

Handler Information

Date Receive: 22-NOV-05

Facility Name: GREIF BROTHERS CORPORATION

Date Receive: 23-APR-13

Facility Name: GREIF BROTHERS CORPORATION

Date Receive: 26-OCT-82

Facility Name: GREIF BROTHERS CORPORATION

Classification: Large Quantity Generator

Date Receive: 11-FEB-92

Facility Name:GRIEF BROS., CORP.Classification:Large Quantity Generator

Date Receive:27-FEB-98Facility Name:GREIF BROS

Classification: Large Quantity Generator

Hazardous Waste Information

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D000

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

Violation/Evaluation Information

Evaluation Start Date: 22-JAN-92

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Records/Reporting

Violation Determined Date: 22-JAN-92
Actual Return to Compliance Date: 02-APR-92

Violation Responsible Agency: S

Enforcement Action Date: 22-JAN-92

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 22-JAN-92

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 22-JAN-92 Actual Return to Compliance Date: 27-JAN-92

Violation Responsible Agency: S

Enforcement Action Date: 22-JAN-92

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of

Records Distance mi ft

Enforcement Type Description:

Proposed Penalty Amount:

WRITTEN INFORMAL

Paid Amount: Final Amount:

Evaluation Start Date: 22-JAN-92

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Manifest

Violation Determined Date: 27-JAN-92 31-JAN-92 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 22-JAN-92

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

Evaluation Start Date: 02-APR-92

Evaluation Agency:

Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION Violation Short Description:

S

Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

16-MAY-96 Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: **Enforcement Action Date: Enforcement Agency:** Disposition Status Date: **Disposition Status:**

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 22-NOV-05

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

45 6 of 6 NNE/1.60 22.81 Greif Bros. Corporation <u>UST</u>

2500 Grays Rd. Dundalk MD 21222

County:BaltimoreOwner ID:3490Facility ID:5745

Location Name: Greif Bros. Corporation Location Phone: (410) 477-8600

Operator First Name: Operator Last Name:

Owner Name: Greif Bros. Corporation
Owner Address: 621 Pennsylvania Ave.

Owner City:DelawareOwner State:OHOwner Zip Code:43015

Owner Phone: (614) 363-1271
Owner Contact: Jeffrey C. Wood

--- Details ---

Facility ID:5745Tank ID:1Compartment:A

Date Installed: 01-DEC-89

Tank Status: Permanently Out Of Use

Tank Capacity:10000Substance:Diesel

+

Facility ID: 5745
Tank ID: 2
Compartment: A

Date Installed: 01-JAN-66

Tank Status: Permanently Out of Use

Tank Capacity:4000Substance:Diesel

46 1 of 1 ENE/1.61 22.07 LEON MCKENNY/ M & M FUEL CO OCP

2626 SPARROWS POINT RD/2510 N.

SNYDER AVE

SPARROWS POINT MD 21219

 Case No:
 9-0585BA

 County:
 BA

 Date Open:
 20-OCT-88

Spill Loc: LEON MCKENNY/ M & M FUEL CO

Reg Number: Cleanup: Code:

Status: CLOSED

447

Number of Direction/ Elevation Site DB Map Key Records Distance mi ft Dt Closed: 22-JAN-90 Release: 1 of 1 ENE/1.63 21.91 **PUG'S OIL CO** <u>OCP</u> 47 2703 SPARROWS POINT RD **BALTIMORE MD 21219** Case No: 12-0301BA County: BA Date Open: 18-NOV-11 Spill Loc: PUG'S OIL CO Reg Number: Cleanup: YES Code: A-5B Status: **CLOSED** 12-MAR-12 Dt Closed: Release: YES 1 of 1 NE/1.67 23.11 **MICKY'S CITGO** <u>OCP</u> 48 5130 NORTH POINT RD **BALTIMORE MD 21219** Case No: 92-1785BA4 County: BA Date Open: 26-FEB-92 Spill Loc: MICKY'S CITGO Reg Number: 6342 Cleanup: Code: Status: **CLOSED** Dt Closed: 06-JUL-94 Release: 49 1 of 1 NE/1.79 20.50 CJ LANGENFELDER & SONS INC **RCRA GEN** 5100 NORTH POINT BLVD **BALTIMORE MD 21219 Used Oil Market Burner:** MD Activity Location: Mailing Address: 8427 PULASKI HIGHWAY, , BALTIMORE, MD, 21237, Contact Address: Land Type: Generator Status Universe: Conditionally Exempt Small Quantity Generator TSD Activity: Epa Handler ID: MDD985398403 **Current Site Name:** CJ LANGENFELDER & SONS INC Location Street 2: Contact Name: Contact Email: **CEG** Generator Status Universe: Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν

Transfer Facility:

Recycler Activity:

Onsite Burner Exemption:

Ν

Ν

Ν

Furnace Exemption: N
Underground Injection N

Activity:

Receives Waste From Off N

Site:

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Specification

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: BETHLEHEM STEEL CORPORATION

Owner/Operator Address: 5100 NORTH POINT BLVD BALTIMORE MD 21219

Owner/Operator Phone: 3013889085

Owner/Operator Type: Date Became Current: Date Ended Current:

NAICS Information

Naics Code: 23593

Naics Description: EXCAVATION CONTRACTORS

Handler Information

Date Receive: 29-APR-96

Facility Name:CJ LANGENFELDER & SONS INCClassification:Conditionally Exempt Small Quantity

Date Receive: 03-DEC-91

Facility Name:CJ LANGENFELDER & SONS INCClassification:Conditionally Exempt Small Quantity

Hazardous Waste Information

Waste Code: NONE

Waste: DESCRIPTION

Waste Code: D000

Waste: DESCRIPTION

Waste Code: D008 Waste: LEAD

Waste Code: D018
Waste: BENZENE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Violation/Evaluation Information

Evaluation Start Date: 29-APR-96

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description:

Violation Determined Date:

Actual Return to Compliance Date:

Violation Responsible Agency:

Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

50 1 of 1 WNW/1.80 13.11 Fort Carroll Mainland SHWS

300 Authority Drive and 900 South

New Pittsburg Avenue Baltimore MD 21222

 Point X:
 442025.9778

 Point Y:
 173793.9703

 Alias:
 C03MD1017

 County:
 Baltimore County

Acreage: 110 No

Fact Sheet: No Fact Sheet Available.

BMI Num: MD0651

MD Num:

Brownfield: No Ste Assess: Yes FUD: Yes State Master: No Non Master: No Federal Facility: No GWI: No NPL: No VCP: No Application: 0

Notes:

Yes Assessment: No Remediation: Withdrawn: No Determination: No Archived: No FIS: No GW Chlorina: No GW Petroleum: No GW Metals: No GW Pesticide: No **GW PCB:** No **GW PAH:** No Soil Chlorina: No Soil Petroleum: No Soil Metals: No Soil Pesticide: No Soil PCB: No Soil PAH: No SED Chlorina: No SED Petroleum: No SED Metals:

SED Petroleum:

SED Metals:

SED Pesticide:

No

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
SED PCB: SED PAH: SW Chlorin SW Petrole SW Metals. SW Pestici SW PCB: SW PAH: Program:	eum:	No No No No No No No			
51	1 of 1	NW/1.83	4.65	MICHNEY RESIDENCE 8244 NORTHVIEW RD BALTIMORE MD 21222	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup: Code: Status: Dt Closed: Release:		03-1272BA4 BA 28-FEB-03 MICHNEY RESII YES A-5A CLOSED 01-JUN-04 YES	DENCE		
52	1 of 2	ENE/1.88	17.71	TREADWAY PROPERTY 2909 SPARROWS POINT RD BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup: Code: Status: Dt Closed: Release:		03-0950BA4 BA 02-JAN-03 TREADWAY PR 14873 NO B-8 CLOSED 08-APR-03 YES	OPERTY		
52	2 of 2	ENE/1.88	17.71	TREADWAY & SON 2909 SPARROWS POINT RD BALTIMORE MD 21222	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup: Code:		96-2246BA4 BA 29-MAY-96 TREADWAY & S	SON		
Status: Dt Closed: Release:		CLOSED 28-MAY-96			

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
53	1 of 1	NE/1.91	6.61	STATE HIGHWAY ADMINISTRATION 6201 NORTH POINT RD BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup:	r:	91-0957BA4 BA 13-NOV-90 STATE HIGHW <i>A</i>	AY ADMINISTRA	TION	
Code: Status: Dt Closed: Release:		CLOSED 06-JUL-94			
54	1 of 2	ENE/1.91	17.33	LONNIE RAZOR PROPERTY 7209 MORRISON LANE BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open:		94-1095BA4 BA 12-OCT-93 LONNIE RAZOR	DRODERTV		
Spill Loc: Reg Numbe Cleanup: Code:	r:	LONNIE RAZOR	RPROPERTY		
Status: Dt Closed: Release:		CLOSED 26-NOV-93			
54	2 of 2	ENE/1.91	17.33	LONNIE RAZOR PROPERTY 7209 MORRISON LANE BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup:	r:	94-1095BA4 BA 12-OCT-93 LONNIE RAZOR	R PROPERTY		
Code: Status: Dt Closed: Release:		CLOSED 26-NOV-93			
56	1 of 1	NNW/1.92	14.51	PENNISULA YARD 8400 PENNISULA BLVD DUNDALK MD 21222	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup:	r:	10-0081BA BA 13-AUG-09 PENNISULA YA 4176 NO	RD		

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft Code: B-9B **CLOSED** Status: 18-FEB-10 Dt Closed: NO Release: NE/1.92 57 1 of 1 23.00 **COMPLAINT INVESTIGATION** <u>OCP</u> 3019 RITCHIE AVE. **EDGEMERE MD 21219** Case No: 91-2885BA4 County: BA Date Open: 07-AUG-91 Spill Loc: COMPLAINT INVESTIGATION Reg Number: Cleanup: Code: Status: **CLOSED** Dt Closed: 08-AUG-91 Release: 58 1 of 3 NNW/1.92 6.11 ANCHOR BAY EAST MARINA <u>AST</u> 8500 COVE ROAD **DUNDALK MD 21222-5504** Facility Number: 1404 Owner Zip Code: 21222 Bill Contact: MR. ART COX Bill Address: 8500 COVE ROAD Bill Address 2: Bill City: **DUNDALK** Bill State: MD21222 Bill Zip Code: Bill Phone: 4102841044 **BALTIMORE** Descr: ANCHOR BAY EAST MARINA LLC Owner: Owner City: **DUNDALK** Owner Address: 8500 COVE ROAD Owner State: MD Bill Name: ANCHOR BAY EAST MARINA LLC --- Details ---Tank ID: 1 6000 Capacity: Product: **GASOLINE** Tank ID: 2 4000 Capacity: Product: **DIESEL FUEL** Tank ID: 4 500 Capacity: WASTE OIL Product: Tank ID: Capacity: 350 Product: **HEATING OIL - #2** Tank ID:

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
Capacity: Product: +		175 KEROSI	ENE		
Tank ID:		8			
Capacity: Product:		275	G OIL - #2		
+		ПЕАТІІ	G OIL - #2		
Tank ID:		7			
Capacity:		275	G OIL - #2		
Product:		ПЕАТІІ	G OIL - #2		
58	2 of 3	NNW/1.92	6.11	ANCHOR BAY MARINA 8500 COVE RD. DUNDALK MD 21222	<u>OCP</u>
Case No:		92-2501BA4			
County:		BA			
Date Open: Spill Loc:		28-MAY-92 ANCHOR BAY M	ARINA		
Reg Numbe	er:	337	,		
Cleanup:					
Code: Status:		CLOSED			
Dt Closed:		09-FEB-93			
Release:					
58	3 of 3	NNW/1.92	6.11	Anchor Bay Yacht Sales Inc. 8500 Cove Road Dundalk MD 21222	<u>UST</u>
County:		Baltimore			
Owner ID:		258			
Facility ID:		337	t Salaa Ina		
Location Na Location Pl		Anchor Bay Yach (410) 284-1044	t Sales Inc.		
Operator Fi		Arthur W.			
Operator La		Cox			
Owner Nam Owner Add		Anchor Bay Yach 8500 Cove Road	t Sales Inc.		
Owner City		Dundalk			
Owner State	e:	MD			
Owner Zip		21222			
Owner Pho		(410) 284-1044 Arthur W. Cox			
Details Facility ID		337			
Tank ID:		1			
Compartn		Α	0.5		
Date Insta Tank Stat		28-MAY	ently Out of Use		
Tank Cap		2000	only out of occ		
Substanc		Gasoline	•		
+ Facility ID):	337			
Tank ID:		2			
Compartn		A 20 MAY	05		
Date Insta	anea:	28-MAY	·00		

Tank Status: Permanently Out of Use

Tank Capacity:2000Substance:Gasoline

60 1 of 1 NE/1.92 7.42 TRIM TEAM RCRA GEN

6302 A NORTH POINT RD BALTIMORE MD 21219

Used Oil Market Burner:

Activity Location: MD

Mailing Address: 6302 A NORTH POINT RD, , BALTIMORE, MD, 21219, Contact Address: 6302 A NORTH POINT RD, , BALTIMORE, MD, 21219, US

Land Type: Private

Generator Status Universe: Conditionally Exempt Small Quantity Generator

TSD Activity: N

Epa Handler ID:MDR000008300Current Site Name:TRIM TEAM

Location Street 2:

Contact Name: MICHAEL S BORKOWICZ

Contact Email:

Generator Status Universe: **CEG** Importer Activity: N Mixed Waste Generator: N Transporter Activity: N Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν Underground Injection Ν

Activity:

Receives Waste From Off

Site:

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Specification

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: MICHAEL BORKOWICZ

Owner/Operator Address: 6302 A NORTH POINT RD BALTIMORE MD 21219

Owner/Operator Phone: 4104775050

Owner/Operator Type:

Date Became Current: Date Ended Current:

NAICS Information

Handler Information

Date Receive:08-MAR-96Facility Name:TRIM TEAM

Classification: Conditionally Exempt Small Quantity

Hazardous Waste Information

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D008
Waste: LEAD

Waste Code: D035

Waste: METHYL ETHYL KETONE

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation/Evaluation Information

61 1 of 2 NE/1.95 11.26 VOEST ALPINE OCP

4611 NORTH POINT BLVD BALTIMORE MD 21219

Case No: 92-2725BA4

County: BA

Date Open: 14-AUG-91
Spill Loc: VOEST ALPINE

Reg Number: Cleanup: Code:

Status: CLOSED Dt Closed: 29-AUG-91

Release:

61 2 of 2 NE/1.95 11.26 SIEMENS INDUSTRY INC <u>RCRA GEN</u>

4611 NORTH POINT BLVD BALTIMORE MD 21219

Used Oil Market Burner:

Activity Location: MD

Mailing Address: 4611, NORTH POINT BLVD, , BALTIMORE, MD, 21219, US Contact Address: 501, TECHNLOGY DR, , CANONSBURG, PA, 15317, US

Land Type: Private

Generator Status Universe: Small Quantity Generator

TSD Activity: N

Epa Handler ID: MDD985407030

Current Site Name: SIEMENS INDUSTRY INC

Location Street 2:

Contact Name: JAMES E DAVIS

Contact Email: J.E.DAVIS@SIEMENS.COM

Ν

Generator Status Universe: SQG Importer Activity: Ν Mixed Waste Generator: Ν Ν Transporter Activity: Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Ν Furnace Exemption: **Underground Injection** N

Activity:

Receives Waste From Off

Site:

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Specification

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: VOEST ALPINE

Owner/Operator Address: NORTH POINT BLVD BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current:01-NOV-85Date Ended Current:14-DEC-06

Owner/Operator Indicator: CP

Owner/Operator Name: VOEST ALPINE

Owner/Operator Address: MD US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current:01-NOV-85Date Ended Current:14-DEC-06

Owner/Operator Indicator: CO

Owner/Operator Name: SIEMENS ENERGY & AUTOMATION

Owner/Operator Address: 501 TECHNOLOGY DR SUITE 1000 CANONSBURG PA US 15139

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 14-DEC-06

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: SIEMENS VAI SERVICES

Owner/Operator Address: MD US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 14-DEC-06

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: VOEST ALPINE INTL

Owner/Operator Address: 60 E 422ND ST NEW YORK NY 10165

Owner/Operator Phone: 2129222000

Owner/Operator Type:

Date Became Current:
Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: VOEST ALPINE

Owner/Operator Address: NORTH POINT BLVD BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current:01-NOV-85Date Ended Current:14-DEC-06

Owner/Operator Indicator: CP

Owner/Operator Name: VOEST ALPINE

Owner/Operator Address: MD US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current:01-NOV-85Date Ended Current:14-DEC-06

Owner/Operator Indicator: CO

Owner/Operator Name: SIEMENS INDUSTRY INC

Owner/Operator Address: 501 TECHNOLOGY DR SUITE 1000 CANONSBURG PA US 15139

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 14-DEC-06

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: SIEMENS INDUSTRY INC

Owner/Operator Address: MD US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 14-DEC-06

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: VOEST ALPINE

Owner/Operator Address: NORTH POINT BLVD BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-NOV-85

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: VOEST ALPINE

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-NOV-85

Date Ended Current:

NAICS Information

Naics Code: 333298

Naics Description: ALL OTHER INDUSTRIAL MACHINERY MANUFACTURING

Naics Code: 333298

Naics Description: ALL OTHER INDUSTRIAL MACHINERY MANUFACTURING

Naics Code: 81232

Naics Description: DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Naics Code: 333298

Naics Description: ALL OTHER INDUSTRIAL MACHINERY MANUFACTURING

Handler Information

Date Receive: 22-MAY-08

Facility Name:SIEMENS VAI SERVICES LLCClassification:Small Quantity Generator

Date Receive: 14-FEB-92

Facility Name: VOEST ALPINE SERV TECH CORP

Classification: Small Quantity Generator

Date Receive: 05-OCT-09

Facility Name:SIEMENS INDUSTRY INCClassification:Small Quantity Generator

Date Receive: 12-FEB-02

Facility Name: VOEST-ALPINE SVCES. & TECH. CORP.

Classification: Large Quantity Generator

Date Receive: 07-FEB-06

Facility Name: VOEST ALPINE SERVICES & TECHNOLOGY

Classification: Large Quantity Generator

Hazardous Waste Information

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: D040

Waste: TRICHLORETHYLENE

Waste Code: D00°

Waste: IGNITABLE WASTE

Waste Code: D018
Waste: BENZENE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: D007
Waste: CHROMIUM

Waste Code: D008 Waste: LEAD

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: D040

Waste: TRICHLORETHYLENE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: D040

Waste: TRICHLORETHYLENE

Violation/Evaluation Information

Evaluation Start Date: 07-JUL-05

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 07-JUL-05 Actual Return to Compliance Date: 25-JUL-05

Violation Responsible Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JUL-05

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Records/Reporting

Violation Determined Date: 07-JUL-05
Actual Return to Compliance Date: 25-JUL-05

Violation Responsible Agency: S

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 07-JUL-05

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Records/Reporting

Violation Determined Date: 07-JUL-05
Actual Return to Compliance Date: 25-JUL-05

Violation Responsible Agency: S

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 25-JUL-05

Evaluation Agency:

Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION

Violation Short Description:
Violation Determined Date:
Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

62 1 of 1 NNW/1.96 5.45 KEY BRIDGE MARINA PROPERTY OCP

8510 COVE RD BALTIMORE MD 21222

Case No: 01-1048BA4

County: BA

Date Open: 31-JAN-01

Spill Loc: KEY BRIDGE MARINA PROPERTY

Reg Number:

 Cleanup:
 YES

 Code:
 A-4

 Status:
 CLOSED

 Dt Closed:
 14-JUN-01

 Release:
 YES

63 1 of 1 NE/1.97 21.49 EDGEMERE FIRE DEPT OCP

6800 NORTH POINT RD EDGEMERE MD 21219

 Case No:
 7-2112BA4

 County:
 BA

Date Open: 29-APR-87

Spill Loc: EDGEMERE FIRE DEPT

Reg Number: 6316

Cleanup:

Code:

Status: CLOSED 07-AUG-97

Release:

Map Key Number of Direction/ Elevation Site DB Records Distance mi ft 64 1 of 1 NE/1.99 25.65 **ROOFING UNLIMITED** <u>OCP</u> 6901 NORTH POINT RD **EDGEMERE MD 21219** 10-0094BA Case No: County: BA Date Open: 18-AUG-09 **ROOFING UNLIMITED** Spill Loc: Reg Number: 19872 YES Cleanup: Code: B-8 **CLOSED** Status: Dt Closed: 18-FEB-10 Release: YES NE/1.99 65 1 of 2 12.91 HARRIS & SONS STEEL CO <u>OCP</u> 4640 NORTH POINT BLVD **BALTIMORE MD 21219** Case No: 9-1306BA4 County: BA Date Open: 22-FEB-89 HARRIS & SONS STEEL CO Spill Loc: Reg Number: Cleanup: YES B-3 Code: **CLOSED** Status: Dt Closed: 30-OCT-07 Release: YES 65 2 of 2 NE/1.99 12.91 GC ZARNAS & CO INC MD **RCRA GEN** 4640 NORTH POINT BLVD **EDGEMERE MD 21219** Used Oil Market Burner: Activity Location: MD Mailing Address: 4640 NORTH POINT BLVD, , EDGEMERE, MD, 21219, US Contact Address: 4640 NORTH POINT BLVD, , EDGEMERE, MD, 21219, US Land Type: Private Generator Status Universe: Conditionally Exempt Small Quantity Generator TSD Activity: Ν Epa Handler ID: MDR000524033 **Current Site Name:** GC ZARNAS & CO INC MD Location Street 2: MARK KAVARAS Contact Name: Contact Email: **CEG** Generator Status Universe: Importer Activity: Ν Mixed Waste Generator: Ν

Underground Injection Activity: Receives Waste From Off Site:

462

Furnace Exemption:

Onsite Burner Exemption:

Transporter Activity:

Transfer Facility:

Recycler Activity:

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Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Specification

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: PEGDEN LLC

Owner/Operator Address: 8452 KAVANAGH RD BALTIMORE MD US 21222

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-FEB-98

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: C G ZARNAS CO INC
Owner/Operator Address: BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-FEB-98

Date Ended Current:

NAICS Information

Naics Code: 23832

Naics Description: PAINTING AND WALL COVERING CONTRACTORS

Handler Information

Date Receive: 04-JUN-10

Facility Name: GC ZARNAS & CO INC MD

Classification: Conditionally Exempt Small Quantity

Hazardous Waste Information

Waste Code: D001

Waste: IGNITABLE WASTE

Violation/Evaluation Information

66 1 of 1 NNE/1.99 13.84 ACN - BALTIMORE LLC <u>RCRA NON GEN</u>

4603 NORTH POINT BLVD BALTIMORE MD 21219

Epa Handler ID: MDR000011817

Activity Location: MD

Location Street 2:

Contact Name: MICHAEL MURPHY

Contact Email:

Generator Status Universe: N
Importer Activity: N
Mixed Waste Generator: N
Transporter Activity: N
Transfer Facility: N
Recycler Activity: N

463

Direction/ Elevation Site DB Map Key Number of Records Distance mi ft Onsite Burner Exemption: Ν Ν Furnace Exemption: Underground Injection Ν Activity: Receives Waste From Off Ν Site: Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: **Used Oil Burner:** Used Oil Market Burner: **Used Oil Specification** Marketer: 4603 NORTH POINT BLVD, , BALTIMORE, MD, 21219, US Mailing Address: , , , , , US Contact Address: Land Type: Private Generator Status Universe: No Report TSD Activity: **ACN - BALTIMORE LLC** Current Site Name: Owner/Operator Information Owner/Operator Indicator: CP Owner/Operator Name: **ACN - BALTIMORE LLC** NORTH POINT BLVD BALTIMORE MD US 21219 Owner/Operator Address: Owner/Operator Phone: Owner/Operator Type: 01-SEP-94 Date Became Current: Date Ended Current: Owner/Operator Indicator: CO Owner/Operator Name: QUAD PARTNERS LTD PARTNERSHIP Owner/Operator Address: PO BOX 250642 FRANKLIN MI US 48025 Owner/Operator Phone: Owner/Operator Type: Date Became Current: 01-SEP-94 Date Ended Current: Owner/Operator Indicator: Owner/Operator Name: **ACN - BALTIMORE LLC** Owner/Operator Address: NORTH POINT BLVD BALTIMORE MD US 21219 Owner/Operator Phone: Owner/Operator Type: Date Became Current: 01-SEP-94 Date Ended Current: CO Owner/Operator Indicator: Owner/Operator Name: QUAD PARTNERS LTD PARTNERSHIP Owner/Operator Address: PO BOX 250642 FRANKLIN MI US 48025 Owner/Operator Phone: Owner/Operator Type: 01-SEP-94 Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: ACN - BALTIMORE LLC

Owner/Operator Address: NORTH POINT BLVD BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-SEP-94

Direction/ Elevation Site DB Map Key Number of Records Distance mi ft

Date Ended Current:

Owner/Operator Indicator: CO

QUAD PARTNERS LTD PARTNERSHIP Owner/Operator Name: Owner/Operator Address: PO BOX 250642 FRANKLIN MI US 48025

Owner/Operator Phone:

Owner/Operator Type: Ρ

Date Became Current: 01-SEP-94

Date Ended Current:

CP Owner/Operator Indicator:

Owner/Operator Name: **ACN - BALTIMORE LLC**

Owner/Operator Address: NORTH POINT BLVD BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

01-SEP-94 Date Became Current:

Date Ended Current:

CO Owner/Operator Indicator:

QUAD PARTNERS LTD PARTNERSHIP Owner/Operator Name: Owner/Operator Address: PO BOX 250642 FRANKLIN MI US 48025

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-SEP-94

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: **DALE INDS**

6455 KINGLEY AVE DEARBORN MI 48126 Owner/Operator Address:

Owner/Operator Phone: 3138469400

Owner/Operator Type:

Date Became Current: Date Ended Current:

Owner/Operator Indicator: CO

BUONANNO VINCENT Owner/Operator Name:

455 GEO WASHINGTON HWY SMITHFIELD RI 82917 Owner/Operator Address:

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: RUSSELL STANLEY CORP

Owner/Operator Address: ROUTE 202 206 BRIDGEWATER NJ US 08807

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 15-JUL-98

Date Ended Current:

CP Owner/Operator Indicator:

Owner/Operator Name: **NEW ENGLAND CONTAINER**

Owner/Operator Address: US

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 15-OCT-96

Date Ended Current:

NAICS Information

Naics Code: 81131

Naics Description: COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT (EXCEPT

AUTOMOTIVE AND ELECTRONIC) REPAIR AND MAINTENANCE

Naics Code: 81131

Naics Description: COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT (EXCEPT

AUTOMOTIVE AND ELECTRONIC) REPAIR AND MAINTENANCE

Naics Code: 81131

Naics Description: COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT (EXCEPT

AUTOMOTIVE AND ELECTRONIC) REPAIR AND MAINTENANCE

Naics Code: 81131

Naics Description: COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT (EXCEPT

AUTOMOTIVE AND ELECTRONIC) REPAIR AND MAINTENANCE

Naics Code: 81149

Naics Description: OTHER PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE

Naics Code: 81131

Naics Description: COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT (EXCEPT

AUTOMOTIVE AND ELECTRONIC) REPAIR AND MAINTENANCE

Naics Code: 81131

Naics Description: COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT (EXCEPT

AUTOMOTIVE AND ELECTRONIC) REPAIR AND MAINTENANCE

Handler Information

Date Receive: 28-FEB-06

Facility Name:ACN - BALTIMORE LLCClassification:Large Quantity Generator

Date Receive: 19-SEP-07

Facility Name: ACN - BALTIMORE LLC

Date Receive: 22-APR-13

Facility Name: ACN - BALTIMORE LLC

Date Receive: 22-APR-13

Facility Name: ACN - BALTIMORE LLC

Date Receive: 02-JAN-97

Facility Name: NEW ENGLAND CONTAINER CO INC

Classification: Large Quantity Generator

Date Receive: 17-FEB-98

Facility Name: NEW ENGLAND CONTAINER CO INC

Classification: Large Quantity Generator

Date Receive: 20-FEB-02

Facility Name: NEW ENGLAND CONTAINER CO., INC.

Classification: Large Quantity Generator

Date Receive: 23-FEB-04

Facility Name:NEW ENGLAND CONTAINERClassification:Large Quantity Generator

Hazardous Waste Information

Waste Code: D006
Waste: CADMIUM

Waste Code: D007

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi **CHROMIUM** Waste: Waste Code: D008 **LEAD** Waste: Waste Code: D006 Waste: **CADMIUM** Waste Code: D007 **CHROMIUM** Waste: D008 Waste Code: Waste: LEAD Waste Code: D006 **CADMIUM** Waste: Waste Code: D007 **CHROMIUM** Waste: Waste Code: D008 Waste: **LEAD** Waste Code: D006 Waste: **CADMIUM** Waste Code: D007 Waste: **CHROMIUM** D008 Waste Code: Waste: **LEAD** Waste Code: D000 **DESCRIPTION** Waste: D006 Waste Code: **CADMIUM** Waste: D007 Waste Code: Waste: **CHROMIUM** Waste Code: D008 Waste: **LEAD** Violation/Evaluation Information

Evaluation Start Date: 18-FEB-99

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Determined Date: Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date:

Violation Short Description:

Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount:

Final Amount:

Evaluation Start Date: 19-SEP-07

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

67 1 of 3 NNE/1.99 13.94 DALE/INCOR/INRYCO <u>OCP</u>

4601 NORTH POINT BLVD. BALTIMORE MD 21219

Case No: 97-2147BA4

County: BA

Date Open: 22-MAY-97

Spill Loc: DALE/INCOR/INRYCO

 Reg Number:
 6262

 Cleanup:
 YES

 Code:
 B-8

 Status:
 CLOSED

 Dt Closed:
 28-APR-98

 Release:
 YES

67 2 of 3 NNE/1.99 13.94 CLARK WESTERN BUILDING

SYSTEMS

4601 NORTH POINT BLVD BALTIMORE MD 21219

Used Oil Market Burner:

Activity Location: MD

Mailing Address: 4601 NORTH POINT BLVD, , BALTIMORE, MD, 21219, US
Contact Address: 4601 NORTH POINT BLVD, , BALTIMORE, MD, 21219, US

Land Type: Private

Generator Status Universe: Conditionally Exempt Small Quantity Generator

TSD Activity:

Epa Handler ID: MDD003075231

Current Site Name: CLARK WESTERN BUILDING SYSTEMS

Location Street 2:

Contact Name: RAY GODFREY

Contact Email: RGODFREY@CLARKWESTERN.COM

Generator Status Universe: CEG
Importer Activity: N
Mixed Waste Generator: N
Transporter Activity: N
Transfer Facility: N
Recycler Activity: N
Onsite Burner Exemption: N

RCRA GEN

Direction/ Elevation Site DB Map Key Number of Records Distance mi ft

Furnace Exemption: Ν **Underground Injection** Ν

Activity: Receives Waste From Off

N

Site:

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: **Used Oil Burner:** Used Oil Specification

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

INLAND STEEL Owner/Operator Name:

Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type: Date Became Current: Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: **OPERNAME**

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type: Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: QUAD PARTNERS LTD PARTNERSHIP

Owner/Operator Address: WATERS EDGE DR SUITE 902 BOCA RATON FL US 33434

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-MAY-04

Date Ended Current:

Owner/Operator Indicator:

Owner/Operator Name: CLARK WESTERN BUILDING SYSTEMS

Owner/Operator Address: MD US 21219 Owner/Operator Phone: 41055551212

Owner/Operator Type:

Date Became Current: 31-MAY-04

Date Ended Current:

CO Owner/Operator Indicator:

Owner/Operator Name: QUAD PARTNERS LTD PARTNERSHIP

Owner/Operator Address: WATERS EDGE DR SUITE 902 BOCA RATON FL US 33434

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 31-MAY-04

Date Ended Current:

Owner/Operator Indicator:

Owner/Operator Name: CLARK WESTERN BUILDING SYSTEMS

Owner/Operator Address: MD US 21219 Owner/Operator Phone: 41055551212

Owner/Operator Type:

Date Became Current: 31-MAY-04

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi

Date Ended Current:

NAICS Information

Naics Code: 332321

Naics Description: METAL WINDOW AND DOOR MANUFACTURING

ft

Naics Code:

IRON AND STEEL MILLS Naics Description:

Naics Code: 331111

IRON AND STEEL MILLS Naics Description:

Handler Information

25-JUL-80 Date Receive: **INRY CO INC** Facility Name:

Classification: **Small Quantity Generator**

Date Receive: 23-JAN-09

Facility Name: CLARK WESTERN BUILDING SYSTEMS

Classification: Small Quantity Generator

Date Receive: 12-JUL-10

Facility Name: CLARK WESTERN BUILDING SYSTEMS Classification: Conditionally Exempt Small Quantity

Hazardous Waste Information

D001 Waste Code:

Waste: **IGNITABLE WASTE**

F003 Waste Code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: D001

IGNITABLE WASTE Waste:

Waste Code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Violation/Evaluation Information

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft 67 3 of 3 NNE/1.99 13.94 Incor - Div of Dale Industries **UST** 4601 North Point Boulevard Baltimore MD 21219 County: **Baltimore** Owner ID: 3814 Facility ID: 6262 Location Name: Incor - Div of Dale Industries (410) 477-4000 Location Phone: Operator First Name: Dave **Operator Last Name:** Hite Owner Name: Incor - Div Of Dave Industries, Inc. Owner Address: 4601 Northpoint Blvd. Owner City: **Baltimore** Owner State: MD Owner Zip Code: 21219 Owner Phone: (410) 477-4000 **Owner Contact:** Dave Hitz --- Details ---6262 Facility ID: Tank ID: 1 Compartment: Α Date Installed: 01-JAN-64 Tank Status: Permanently Out of Use Tank Capacity: 6000 Substance: Other Facility ID: 6262 Tank ID: 2 Compartment: Α Date Installed: 01-JAN-64 Permanently Out of Use Tank Status: Tank Capacity: 2000 Other Substance: 68 1 of 4 ENE/2.04 22.34 **HOB'S CITGO SERVICE OCP** 7115 NORTH POINT BLVD **BALTIMORE MD 21219** Case No: 9-1212BA4 County: BA Date Open: 09-FEB-89 HOB'S CITGO SERVICE Spill Loc: Reg Number: 12999 Cleanup: Code: Status: CLOSED Dt Closed: 08-APR-96 Release: 68 2 of 4 ENE/2.04 22.34 **HOB'S CITGO (ABANDONED USTS) OCP** 7115 NORTH POINT RD **EDGEMERE MD 21219** Case No: 06-1078BA1 County: BA

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
Date Open: Spill Loc: Reg Numbe Cleanup: Code: Status: Dt Closed: Release:	r:	12-JUN-06 HOB'S CITGO (A 12999 YES B-3 CLOSED 24-FEB-11 YES	ABANDONED US	TS)	
68	3 of 4	ENE/2.04	22.34	HOBBS CITGO 7115 NORTH POINT RD BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup: Code: Status: Dt Closed: Release:	r:	03-2048BA4 BA 20-JUN-03 HOBBS CITGO 12999 YES B-8 CLOSED 14-FEB-07 YES			
68	4 of 4	ENE/2.04	22.34	HOBBS CITGO 7115 NORTH POINT BLVD BALTIMORE MD 21219	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup:	r:	90-1748BA4 BA 05-MAR-90 HOBBS CITGO 12999			
Code: Status: Dt Closed: Release:		CLOSED 10-MAY-90			
69	1 of 1	ENE/2.04	22.19	WAWA STORE #537 NORTH POINT & GRACE RDS EDGEMERE MD 21219	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup:	r:	91-1144BA4 BA 28-NOV-90 WAWA STORE	#537		
Cleanup: Code: Status: Dt Closed: Release:		B-3 CLOSED 26-FEB-97 YES			

70 1 of 1 ENE/2.05 21.85 EDGEMERE FINANCE CO

7118 NORTH POINT RD BALTIMORE MD 21219

Case No: 04-1131BA4

County: BA

Date Open: 19-DEC-03

Spill Loc: EDGEMERE FINANCE CO

 Reg Number:
 8999

 Cleanup:
 NO

 Code:
 B-9B

 Status:
 CLOSED

 Dt Closed:
 12-JUN-04

 Release:
 YES

71 1 of 1 NNE/2.05 15.31 DAP PRODUCTS INC. <u>RCRA GEN</u>

4630 NORTH POINT BLVD. BALTIMORE MD 212191092

Used Oil Market Burner:

Activity Location: MD

Mailing Address: 4630, NORTH POINT BLVD., , BALTIMORE, MD, 212191092, Contact Address: 4630, NORTH POINT BLVD., , BALTIMORE, MD, 212191092,

Land Type: Private

Generator Status Universe: Large Quantity Generator

TSD Activity: N

Epa Handler ID:MDD061366779Current Site Name:DAP PRODUCTS INC.

Location Street 2:

Contact Name: DONALD H JULIAN Contact Email: DJULIAN@DAP.COM

Generator Status Universe: LQG Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν

Activity:

Receives Waste From Off N

Site:

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Specification

Underground Injection

Marketer:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: RPM INTERNATIONAL INC

Ν

Owner/Operator Address: PEARL RD MEDINA OH 442589900

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-AUG-99

<u>OCP</u>

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: DAP PRODUCTS INC

Owner/Operator Address: NORTH POINT BLVD BALTIMORE MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-JAN-73

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: RPM INTERNATIONAL INC

Owner/Operator Address: PEARL ROAD MEDINA OH 442589900

Owner/Operator Phone: 3302735090

Owner/Operator Type:

Date Became Current: 03-AUG-99

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: DAP PRODUCTS INC.

Owner/Operator Address: NORTH POINT BLVD. BALTIMORE MD 212191092

Owner/Operator Phone: 4103881500

Owner/Operator Type:

Date Became Current: 01-JAN-57

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: DAP PRODUCTS INC

Owner/Operator Address: 4630 NORTH POINT BLVD BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-JAN-73

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: OPERNAME

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: Date Ended Current:

Owner/Operator Indicator: CO
Owner/Operator Name: RPM INC

Owner/Operator Address: 2628 PEARL RD MEDINA OH 44258

Owner/Operator Phone: 3302738823

Owner/Operator Type:

Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CC

Owner/Operator Name: RPM INTERNATIONAL INC

Owner/Operator Address: PEARL RD MEDINA OH 442589900

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-AUG-99

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: DAP PRODUCTS INC

Owner/Operator Address: NORTH POINT BLVD BALTIMORE MD 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-JAN-73

Date Ended Current:

Owner/Operator Indicator:COOwner/Operator Name:RPM INC.

Owner/Operator Address: PEARL ROAD MEDINA OH US 442589900

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-AUG-99

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: DAP PRODUCTS INC.

Owner/Operator Address: BOSTON STREET BALTIMORE MD US 21224

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-JAN-73

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: RPM INTERNATIONAL INC

Owner/Operator Address: PEARL ROSD MEDINA OH US 442589900

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 03-AUG-99

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: DAP PRODUCTS INC

Owner/Operator Address: NORTH POINT BLVD BALTIMORE MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-JAN-73

Date Ended Current:

NAICS Information

Naics Code: 32551

Naics Description: PAINT AND COATING MANUFACTURING

Naics Code: 32552

Naics Description: ADHESIVE MANUFACTURING

Naics Code: 32551

Naics Description: PAINT AND COATING MANUFACTURING

Naics Code: 32552

Naics Description: ADHESIVE MANUFACTURING

Naics Code: 32551

Naics Description: PAINT AND COATING MANUFACTURING

Naics Code: 32552

Naics Description: ADHESIVE MANUFACTURING

Naics Code: 32551

Naics Description: PAINT AND COATING MANUFACTURING

Naics Code: 32552

Naics Description: ADHESIVE MANUFACTURING

Handler Information

Date Receive: 25-FEB-10

Facility Name:DAP PRODUCTS INCClassification:Large Quantity Generator

Date Receive: 31-OCT-12

Facility Name:DAP PRODUCTS INC.Classification:Large Quantity Generator

Date Receive: 15-AUG-80

Facility Name:DAP PRODUCTS INCClassification:Small Quantity Generator

Date Receive:15-AUG-80Facility Name:DAP INC

Classification: Small Quantity Generator

Date Receive: 24-MAR-10

Facility Name:DAP PRODUCTS INCClassification:Large Quantity Generator

Date Receive: 22-FEB-06

Facility Name:DAP PRODUCTS INC.Classification:Large Quantity Generator

Date Receive: 25-FEB-08

Facility Name:DAP PRODUCTS INCClassification:Large Quantity Generator

Hazardous Waste Information

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: U002

Waste: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U080

Waste: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste Code: U220

Waste: BENZENE, METHYL- (OR) TOLUENE

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D005 Waste: BARIUM

Waste Code: P205

Waste: ZINC, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-, (OR) ZIRAM

Waste Code: U002

Waste: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U220

Waste: BENZENE, METHYL- (OR) TOLUENE

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE

SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: F005

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: P035

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: U002

Waste: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U080

Waste: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste Code: U220

Waste: BENZENE, METHYL- (OR) TOLUENE

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Waste Code: F003

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT

SOLVENT MIXTURES.

Waste Code: U031

Waste: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

Waste Code: U069

Waste: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

Waste Code: D001

Waste: IGNITABLE WASTE

Waste Code: D039

Waste: TETRACHLOROETHYLENE

Violation/Evaluation Information

Evaluation Start Date: 21-AUG-91

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date: Violation Responsible Agency: Enforcement Action Date:

Enforcement Agency:
Disposition Status Date:
Disposition Status:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 16-JAN-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date:

Actual Return to Compliance Date:
Violation Responsible Agency:
Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:

Enforcement Type Description: Proposed Penalty Amount:

Paid Amount:

Disposition Status:

Direction/ Elevation Site DΒ Map Key Number of Distance mi ft

Records

Final Amount:

Evaluation Start Date: 13-MAR-08

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - Container Use and Management

Violation Determined Date: 13-MAR-08 Actual Return to Compliance Date: 08-APR-08

S Violation Responsible Agency:

07-MAY-08 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FIELD CITATION - MD NOV

Proposed Penalty Amount: 5000 Paid Amount: 2500 Final Amount: 2500

Evaluation Start Date: 13-MAR-08

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 13-MAR-08 Actual Return to Compliance Date: 14-MAR-08

Violation Responsible Agency:

07-MAY-08 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

FIELD CITATION - MD NOV Enforcement Type Description:

Proposed Penalty Amount: 5000 Paid Amount: 2500 Final Amount: 2500

Evaluation Start Date: 13-MAR-08

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: TSD - Container Use and Management

Violation Determined Date: 13-MAR-08 Actual Return to Compliance Date: 08-APR-08

Violation Responsible Agency: S

Enforcement Action Date: 07-MAY-08

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FIELD CITATION - MD NOV

Proposed Penalty Amount: 5000 Paid Amount: 2500 Final Amount: 2500

Evaluation Start Date: 13-MAR-08

S Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Generators - Manifest Violation Short Description:

Violation Determined Date: 13-MAR-08 Actual Return to Compliance Date: 14-MAR-08

Violation Responsible Agency: S

Enforcement Action Date: 07-MAY-08

Enforcement Agency:

Disposition Status Date:

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft

Disposition Status:

Enforcement Type Description: FIELD CITATION - MD NOV

Proposed Penalty Amount: 5000 Paid Amount: 2500 2500 Final Amount:

Evaluation Start Date: 13-MAR-08

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Generators - Pre-transport

13-MAR-08 Violation Determined Date: 08-APR-08 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 07-MAY-08

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

FIELD CITATION - MD NOV Enforcement Type Description:

Proposed Penalty Amount: 5000 2500 Paid Amount: Final Amount: 2500

Evaluation Start Date: 13-MAR-08

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - Preparedness and Prevention

Violation Determined Date: 13-MAR-08 Actual Return to Compliance Date: 08-APR-08

Violation Responsible Agency: S

Enforcement Action Date: 07-MAY-08

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description: FIELD CITATION - MD NOV

Proposed Penalty Amount: 5000 2500 Paid Amount: 2500 Final Amount:

Evaluation Start Date: 13-MAR-08

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: TSD - General Facility Standards

Violation Determined Date: 13-MAR-08 Actual Return to Compliance Date: 08-APR-08 S Violation Responsible Agency: **Enforcement Action Date:** 07-MAY-08

Enforcement Agency:

Disposition Status Date:

Disposition Status:

FIELD CITATION - MD NOV **Enforcement Type Description:**

Proposed Penalty Amount: 5000 Paid Amount: 2500 Final Amount: 2500

Evaluation Start Date: 08-APR-08

Evaluation Agency: S

FOLLOW-UP INSPECTION Evaluation Type Description: Violation Short Description: TSD - General Facility Standards

Violation Determined Date: 13-MAR-08 Actual Return to Compliance Date: 08-APR-08

Violation Responsible Agency: S

Enforcement Action Date: 07-MAY-08

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FIELD CITATION - MD NOV

Proposed Penalty Amount:5000Paid Amount:2500Final Amount:2500

Evaluation Start Date: 08-APR-08

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description: TSD - Preparedness and Prevention

Violation Determined Date: 13-MAR-08
Actual Return to Compliance Date: 08-APR-08

Violation Responsible Agency: S

Enforcement Action Date: 07-MAY-08

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FIELD CITATION - MD NOV

Proposed Penalty Amount: 5000
Paid Amount: 2500
Final Amount: 2500

Evaluation Start Date: 08-APR-08

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION **Violation Short Description:** Generators - Manifest

Violation Determined Date: 13-MAR-08
Actual Return to Compliance Date: 14-MAR-08

Violation Responsible Agency: S

Enforcement Action Date: 07-MAY-08

Enforcement Agency: S

Disposition Status Date: Disposition Status:

Enforcement Type Description: FIELD CITATION - MD NOV

Proposed Penalty Amount: 5000
Paid Amount: 2500
Final Amount: 2500

Evaluation Start Date: 08-APR-08

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION **Violation Short Description:** Generators - Pre-transport

Violation Determined Date: 13-MAR-08
Actual Return to Compliance Date: 14-MAR-08

Violation Responsible Agency: S

Enforcement Action Date: 07-MAY-08

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FIELD CITATION - MD NOV

Proposed Penalty Amount:5000Paid Amount:2500Final Amount:2500

Evaluation Start Date: 08-APR-08

Evaluation Agency:

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi

FOLLOW-UP INSPECTION Evaluation Type Description:

08-APR-08

Violation Short Description: Generators - Pre-transport Violation Determined Date: 13-MAR-08

Violation Responsible Agency: S

Actual Return to Compliance Date:

Enforcement Action Date: 07-MAY-08

Enforcement Agency:

Disposition Status Date:

Disposition Status:

FIELD CITATION - MD NOV Enforcement Type Description:

Proposed Penalty Amount: Paid Amount: 2500 Final Amount: 2500

Evaluation Start Date: 08-APR-08

Evaluation Agency:

Evaluation Type Description: **FOLLOW-UP INSPECTION**

TSD - Container Use and Management Violation Short Description:

Violation Determined Date: 13-MAR-08 08-APR-08 Actual Return to Compliance Date:

Violation Responsible Agency: S

Enforcement Action Date: 07-MAY-08

Enforcement Agency:

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FIELD CITATION - MD NOV

Proposed Penalty Amount: Paid Amount: 2500 Final Amount: 2500

Evaluation Start Date: 08-APR-08

Evaluation Agency:

Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description: TSD - Container Use and Management

Violation Determined Date: 13-MAR-08 08-APR-08 Actual Return to Compliance Date: Violation Responsible Agency: S

Enforcement Action Date: 07-MAY-08

Enforcement Agency: S

Disposition Status Date:

Disposition Status:

Enforcement Type Description: FIELD CITATION - MD NOV

Proposed Penalty Amount: 5000 Paid Amount: 2500 Final Amount: 2500

Evaluation Start Date: 11-AUG-10

Evaluation Agency: Ε

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Universal Waste - Small Quantity Handlers

11-AUG-10 Violation Determined Date: 16-AUG-10 Actual Return to Compliance Date:

Violation Responsible Agency: Ε

18-OCT-10 Enforcement Action Date:

Enforcement Agency: Ε

Disposition Status Date: **Disposition Status:**

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount:

Direction/ Elevation Site DΒ Map Key Number of Records Distance mi ft

Final Amount:

Evaluation Start Date: 11-AUG-10

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: Generators - General

Violation Determined Date: 11-AUG-10 Actual Return to Compliance Date: 16-AUG-10

Violation Responsible Agency: Ε

18-OCT-10 Enforcement Action Date:

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-AUG-10

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

WRITTEN INFORMAL

Violation Short Description: TSD IS-Container Use and Management

11-AUG-10 Violation Determined Date: Actual Return to Compliance Date: 16-AUG-10 Violation Responsible Agency:

Enforcement Action Date: 18-OCT-10

Enforcement Agency:

Disposition Status Date: **Disposition Status:**

WRITTEN INFORMAL Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-AUG-10

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: Universal Waste - Small Quantity Handlers

Violation Determined Date: 11-AUG-10 Actual Return to Compliance Date: 16-AUG-10 Violation Responsible Agency: Ε

Enforcement Action Date: 18-OCT-10

Enforcement Agency: Disposition Status Date:

Disposition Status:

Enforcement Type Description:

WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-AUG-10

Evaluation Agency: Ε

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: Generators - Pre-transport

Violation Determined Date: 11-AUG-10 Actual Return to Compliance Date: 16-AUG-10

Violation Responsible Agency: Ε

Enforcement Action Date: 18-OCT-10

Enforcement Agency: Ε

Disposition Status Date:

Number of Direction/ Elevation Site DB Map Key Records Distance mi ft

Disposition Status:

Enforcement Type Description: WRITTEN INFORMAL

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date: 11-AUG-10

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE TSD IS-Contingency Plan and Emergency Procedures Violation Short Description:

Violation Determined Date: 11-AUG-10 16-AUG-10 Actual Return to Compliance Date: Violation Responsible Agency: Ε

18-OCT-10 **Enforcement Action Date:**

Enforcement Agency:

Disposition Status Date: Disposition Status:

Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount: WRITTEN INFORMAL

72 1 of 3 NNE/2.05 19.95 DAP PRODUCTS INC. <u>AST</u> 4630 NORTH POINT BLVD. **BALTIMORE MD 21219-1092**

Facility Number: 2858 Owner Zip Code: 21224

Bill Contact: MR. DONALD JULIAN Bill Address: 4630 NORTH POINT BLVD.

Bill Address 2:

Bill City: **BALTIMORE**

Bill State: MD Bill Zip Code: 21219 Bill Phone: 4103881500 Descr: **BALTIMORE**

Owner: DAP PRODUCTS, INC.

Owner City: **BALTIMORE**

Owner Address: 2400 BOSTON STREET

Owner State:

Bill Name: DAP PRODUCTS, INC.

--- Details ---

Tank ID: T15 8000 Capacity: Product:

MINERAL OIL

T12 Tank ID: Capacity: 8000

Product: **ASPHALT CEMENT**

T13 Tank ID: 800 Capacity:

MINERAL OIL Product:

T14 Tank ID: Capacity: 8000

Product: MINERAL OIL

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi **72** 2 of 3 NNE/2.05 19.95 DAP CHEMICAL <u>OCP</u> **4630 NORTH POINT BLVD BALTIMORE MD 21219** 90-2299BA4 Case No: County: BA Date Open: 14-MAY-90 Spill Loc: DAP CHEMICAL Reg Number: 2971 Cleanup: Code: Status: **CLOSED** Dt Closed: 19-FEB-91 Release:

County:BaltimoreOwner ID:1910Facility ID:2971

Location Name: Dap Chemical Location Phone: (310) 388-1500

Operator First Name: Paul H.
Operator Last Name: Leamer

Owner Name: Beecham Home Improvement Products, Inc.

Owner Address: 4630 North Point Blvd.

Owner City: Baltimore
Owner State: MD
Owner Zip Code: 21219

Owner Phone: (301) 388-1500 Owner Contact: Paul H. Leamer

--- Details ---

Facility ID:2971Tank ID:1Compartment:A

Date Installed: 01-MAR-72

Tank Status: Permanently Out of Use

Tank Capacity:12000Substance:Diesel

+

Facility ID:2971Tank ID:2Compartment:A

Date Installed: 01-MAR-72

Tank Status: Permanently Out of Use

Tank Capacity:15000Substance:Diesel

+

Facility ID: 2971
Tank ID: 3
Compartment: A

Date Installed: 01-MAR-72

Tank Status: Permanently Out of Use

Tank Capacity: 12000

Substance: Hazardous Substance

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft 2971 Facility ID: Tank ID: 4 Compartment: Α 01-MAR-72 Date Installed: Tank Status: Permanently Out of Use Tank Capacity: Substance: Hazardous Substance Facility ID: 2971 Tank ID: 5 Compartment: Α Date Installed: 01-MAR-72 Tank Status: Permanently Out of Use Tank Capacity: Hazardous Substance Substance: 2971 Facility ID: 6 Tank ID: Compartment: Α Date Installed: 01-MAR-72 Tank Status: Permanently Out of Use Tank Capacity: Substance: Hazardous Substance Facility ID: 2971 Tank ID: 7 Compartment: Α Date Installed: 01-MAR-72 Permanently Out of Use Tank Status: Tank Capacity: Substance: Hazardous Substance Facility ID: 2971 Tank ID: 8 Compartment: Α 01-MAR-72 Date Installed: Permanently Out of Use Tank Status: Tank Capacity: Substance: Hazardous Substance Facility ID: 2971 Tank ID: 9 Compartment: Α Date Installed: 01-MAR-72 Permanently Out of Use Tank Status: Tank Capacity: Substance: Hazardous Substance Facility ID: 2971 Tank ID: 10 Compartment: Α 01-MAR-72 Date Installed: Permanently Out of Use Tank Status: Tank Capacity: Substance: Hazardous Substance

Compartment:

Facility ID:

Tank ID:

2971

11

Α

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi 01-MAR-72 Date Installed: Permanently Out of Use Tank Status: Tank Capacity: Substance: Hazardous Substance Facility ID: 2971 Tank ID: 12 Compartment: Α Date Installed: 01-MAR-72 Permanently Out of Use Tank Status: Tank Capacity: Substance: Unknown 2971 Facility ID: Tank ID: 13 Compartment: Α Date Installed: 01-MAR-72 Permanently Out of Use Tank Status: Tank Capacity: Substance: Unknown 2971 Facility ID: 14 Tank ID: Compartment: Date Installed: 01-MAR-72 Tank Status: Permanently Out of Use Tank Capacity: Substance: Unknown 2971 Facility ID: Tank ID: 15 Compartment: Date Installed: 01-MAR-72 Tank Status: Permanently Out of Use Tank Capacity: Unknown Substance: Facility ID: 2971 Tank ID: 16 Compartment: 01-MAR-72 Date Installed: Tank Status: Permanently Out of Use Tank Capacity: Substance: Hazardous Substance 2971 Facility ID: Tank ID: 17 Compartment: Α Date Installed: 01-MAR-72 Tank Status: Permanently Out of Use Tank Capacity:

Substance: Facility ID: 2971

Tank ID: 18 Compartment:

Date Installed: 01-MAR-72

Tank Status: Permanently Out of Use

Tank Capacity:

Substance: Unknown

Unknown

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
+ Facility IL Tank ID: Comparti Date Insta	ment: alled: tus:	2971 19 A 01-MAR Perman	t-72 ently Out of Use		
Tank Cap Substanc		Unknow	'n		
+ Facility II Tank ID: Comparti Date Insta Tank Stat Tank Cap Substanc	ment: alled: tus: acity:		e-72 ently Out of Use ous Substance		
73	1 of 1	NNE/2.10	30.82	GAS STATION/BLANCHE F. LECOMTE 4520 NORTH POINT BLVD BALTIMORE MD 21222	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup:		9-1307BA4 BA 22-FEB-89 GAS STATION/E	BLANCHE F. LEC	OMTE	
Code: Status: Dt Closed: Release:		B-8 CLOSED 13-AUG-97 NO			
74	1 of 3	NNE/2.10	13.19	DAP INC 4630 NORTH POINT BLVD BALTIMORE MD 21222	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe Cleanup: Code:		5-5078BA4 BA 20-DEC-84 DAP INC 2971			
Status: Dt Closed: Release:		CLOSED 19-FEB-91			
74	2 of 3	NNE/2.10	13.19	DAP 4630 NORTH POINT BLVD BALTIMORE MD 21222	<u>OCP</u>
Case No: County: Date Open: Spill Loc: Reg Numbe		8-0277BA BA 10-AUG-87 DAP 2971			

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft Cleanup: Code: Status: **CLOSED** 03-JAN-95 Dt Closed: Release: 74 3 of 3 NNE/2.10 13.19 BEECHAM HOME IMPROVEMENT <u>OCP</u> **4630 NORTH POINT BLVD BALTIMORE MD 21237** Case No: 6-0312BA4 County: BA Date Open: 19-APR-89 Spill Loc: BEECHAM HOME IMPROVEMENT Reg Number: 2971 Cleanup: Code: Status: **CLOSED** Dt Closed: 19-FEB-91 Release: **75** 1 of 1 NNE/2.11 30.58 **ACME AUTO RECYCLERS** <u>OCP</u> **4512 NORTH POINT BLVD BALTIMORE MD 21222** Case No: 93-2004BA County: BA Date Open: 13-AUG-92 ACME AUTO RECYCLERS Spill Loc: Reg Number: Cleanup: Code: **CLOSED** Status: Dt Closed: 13-AUG-92 Release: 76 1 of 9 NNW/2.14 8.35 Lakes at Stansbury Shores, Lots **LUC** 104-117 & 66-81 akaJohns Hopkins **Property** 8315 Stansbury Road, Baltiomre MD **Baltimore County** County: **Property Account Id:** Issuedate: 08-SEP-11 Nfrd: No Coc: Yes Nfa: No Fis: No No Covenant: Date Covenant Recorded: Residential Land Use No Unrestric: Residential Land Use Yes Restricte: Recreational Land Use No

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
Unrestri:					
Recreationa	al Land Use	No			
Restrict:					
Commercia	I Land Use	No			
Unrestrict:	I I and I Ica	Yes			
Commercia Restricted:	i Land Use	res			
Industrial L	and Use	No			
Unrestrict:	una Goo	110			
Industrial L	and Use	Yes			
Restricted:					
Groundwat	er Use	Yes			
Restriction					
	er Encountered	No			
During:	O	NIa			
Remediat:	Groundwater	No			
	Monitoring For	No			
Groun:	omornig i oi	. 10			
	Notification	No			
Restri:					
Vapor Barri	ier Required :	No			
	em Required :	No			
	Montoring Of	No			
Indoor:	•				
Active Dry		No			
Restriction:	: ntainenance	No			
Required:	namenance	NO			
	struction Testing	No			
Re:	g				
Slab Mainta	ninence Required	No			
Excavated I	Material Disposal	No			
Other Restr	rictions:	No			
76	2 of 9	NNW/2.14	8.35	The Lakes at Stansbury Shores, Lots 2-4 akaJohns Hopkins Property 8315 Stansbury Road, Baltiomre MD	<u>LUC</u>
County:		Baltimore County			
Property Ac	ccount ld:	_a.a.i.ioio ooaiity			
Issuedate:		18-MAR-10			
Nfrd:		No			
Coc:		Yes			
Nfa:		No			
Fis:		No No			
Covenant:	ont Boostdod.	No			
Residential	ant Recorded: Land Use	No			
Unrestric: Residential	Land Use	Yes			
Restricte:					
Recreationa Unrestri:	al Land Use	No			
	al Land Use	No			

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
Commercial Unrestrict:	l Land Use	No			
Commercia Restricted:	I Land Use	Yes			
Industrial La Unrestrict:	and Use	No			
Industrial La Restricted:	and Use	Yes			
Groundwate Restriction		Yes			
	er Encountered	No			
	Groundwater	No			
	Monitoring For	No			
	Notification	No			
Vapor Barri	er Required :	No			
	em Required :	No			
	Montoring Of	No			
Active Dry (Restriction:	•	No			
Required:	ntainenance	No			
Re:	struction Testing	No			
:	inence Required	No			
Re:	Material Disposal	No			
Other Restr	ictions:	No			
76	3 of 9	NNW/2.14	8.35	The Lakes at Stansbury Shores, Lots 10-15 and 32-37 akaJohns Hopkins Property 8315 Stansbury Road, Baltiomre MD	<u>LUC</u>
County:		Baltimore County			
Property Ac	count ld	Daitimore County			
Issuedate:	occurre ra.	18-MAR-10			
Nfrd:		No			
Coc:		Yes			
Nfa:		No			
Fis:		No			
Covenant:		No			
	ant Recorded:	140			
Residential		No			
Unrestric: Residential		Yes			
Restricte:	all and liss	No			
Recreationa Unrestri:		No			
Recreationa Restrict:		No			
Commercia Unrestrict:	I Land Use	No			

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
Commercia Restricted:	I Land Use	Yes			
Industrial L Unrestrict:	and Use	No			
Industrial L Restricted:	and Use	Yes			
Groundwate Restriction		Yes			
Groundwate During:	er Encountered	No			
	Groundwater	No			
	Monitoring For	No			
Excavation Restri:	Notification	No			
	er Required :	No			
	em Required :	No			
	Montoring Of	No			
Active Dry (Restriction:		No			
	ntainenance	No			
	struction Testing	No			
	inence Required	No			
Excavated I	Material Disposal	No			
Other Restr	ictions:	No			
76	4 of 9	NNW/2.14	8.35	The Lakes at Stansbury Shores, Lots 38-65 akaJohns Hopkins Property 8315 Stansbury Road, Baltiomre MD	LUC
Country		Daltimara Caunt	.,		
County:	a a comt lab	Baltimore County	y shumul aka D		
Property Ad	count ia:	8437-8531 Stans	sbury Lake D		
Issuedate:		13-JUL-12			
Nfrd:		No			
Coc:		Yes			
Nfa:		No			
Fis:		No			
Covenant:		No			
Residential	ant Recorded: Land Use	No			
Unrestric: Residential	Land Use	Yes			
	al Land Use	No			
Unrestri: Recreations	al Land Use	No			
Restrict: Commercia	I Land Use	No			
Unrestrict: Commercia	l Land Use	Yes			
Restricted: Industrial L	and Use	No			

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
Unrestrict:					
Industrial La	and Use	Yes			
Restricted:					
Groundwate		Yes			
Restriction		A.1			
	er Encountered	No			
During:	Groundwater	No			
Remediat:	Jiouriawater	INO			
	Monitoring For	No			
Groun:	monitoring r or	110			
Excavation	Notification	No			
Restri:					
Vapor Barri	er Required :	No			
	em Required :	No			
	Montoring Of	No			
Indoor:					
Active Dry (No			
Restriction:		No			
Paving Mair	itainenance	No			
Required:	struction Testing	No			
Re:	suucuon resung	INO			
	inence Required	No			
	Material Disposal	No			
Re: Other Restr	ictions:	No			
Outer Resur	icuons.	NO			
76	5 of 9	NNW/2.14	8.35	The Lakes at Stansbury Shores, Lots 122-140 and 145-168 akaJohns HopkinsProperty 8315 Stansbury Road, Baltiomre MD	<u>LUC</u>
0		D. II.			
County:	a a comt lale	Baltimore County			
Property Ac Issuedate:	count ia:	18-MAR-10			
Nfrd:		No			
Coc:		Yes			
Nfa:		No			
Fis:		No			
Covenant:		No			
	ant Recorded:				
Residential	Land Use	No			
Unrestric:					
Residential Restricte:	Land Use	Yes			
Recreationa	l Land Use	No			
Unrestri:					
Recreationa Restrict:	n Land Use	No			
Commercia: Unrestrict:	I Land Use	No			
Commercial Restricted:	I Land Use	Yes			
Industrial La Unrestrict:	and Use	No			
Industrial La	and Use	Yes			

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft Restricted: **Groundwater Use** Yes Restriction: Groundwater Encountered No During: **Continued Groundwater** No Remediat: Long Term Monitoring For No Groun: **Excavation Notification** No Restri: Vapor Barrier Required: No Vapor System Required : No Long Term Montoring Of No Indoor: Active Dry Cleaner No Restriction: Paving Maintainenance No Required: **Future Construction Testing** No Slab Maintainence Required No Excavated Material Disposal No Other Restrictions: No **76** 6 of 9 NNW/2.14 8.35 JOHNS HOPKINS PROPERTY **OCP** 8315 STANSBURY RD **BALTIMORE MD 21222** Case No: 03-1056BA4 County: BA Date Open: 17-JAN-03 JOHNS HOPKINS PROPERTY Spill Loc: Reg Number: Cleanup: YES Code: B-4B CLOSED Status: 28-JUL-06 Dt Closed: Release: YES **76 JOHNS HOPKINS** 7 of 9 NNW/2.14 8.35 **OCP** 8315 STANSBURY ST **BALTIMORE MD 21222** 97-0085BA4 Case No: County: BA Date Open: 11-JUL-96 JOHNS HOPKINS Spill Loc: Reg Number: Cleanup: Code: **CLOSED** Status: Dt Closed: 04-SEP-96 Release:

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
76	8 of 9	NNW/2.14	8.35	The Lakes at Stansbury Shores 8315 Stansbury Road Baltimore MD 21222-5526	SHWS
Point X:		443550.813			
Point Y:		176118.2114			
Alias:		Johns Hopkins P			
County:		Baltimore County	/		
Acreage:		65.61			
File Availe:		No			
Fact Sheet:	•		state.md.us/asse	ets/document/Stansburyshores.pdf	
BMI Num:		MD1243			
MD Num:		NI-			
Brownfield:		No			
Ste Assess	:	No			
FUD:		No			
State Maste		No			
Non Master		No			
Federal Fac	cility:	No No			
GWI: NPL:		No No			
NPL: VCP:		No Yes			
Application Notes:	ı.	482			
Assessmer	nt:	No			
Remediatio		Yes			
Withdrawn:		No			
Determinati Archived:	ion:	No			
FIS:					
GW Chlorin	na·	No			
GW Petrole		Yes			
GW Metals:		No			
GW Pestici		No			
GW PCB:		No			
GW PAH:		No			
Soil Chlorin	na:	No			
Soil Petrole		Yes			
Soil Metals.		No			
Soil Pestici	de:	No			
Soil PCB:		No			
Soil PAH:		No			
SED Chlori	na:	No			
SED Petrole		No			
SED Metals		No			
SED Pestic	ide:	No			
SED PCB:		No			
SED PAH:		No			
SW Chlorin		No			
SW Petrole		No			
SW Metals:		No			
SW Pesticio	ae:	No			
SW PCB:		No			
SW PAH: Program:		No			

76 9 of 9 NNW/2.14 8.35 The Lakes at Stansbury Shores <u>VCP</u> 8315 Stansbury Road

Baltimore MD 21222-5526

 Point X:
 443550.813

 Point Y:
 176118.2114

Alias: Johns Hopkins Property
County: Baltimore County

Acreage: 65.61 File Availe: No

Fact Sheet: http://www.mde.state.md.us/assets/document/Stansburyshores.pdf

BMI Num: MD1243

MD Num:

Brownfield: No Ste Assess: No FUD: No State Master: No Non Master: No Federal Facility: No GWI: No NPL: No VCP: Yes Application: 482 Notes:

Assessment: No Remediation: Yes Withdrawn: No Determination: No

Archived:

FIS:

GW Chlorina: No GW Petroleum: Yes GW Metals: No GW Pesticide: No **GW PCB:** No **GW PAH:** No No Soil Chlorina: Soil Petroleum: Yes No Soil Metals: Soil Pesticide: No Soil PCB: No Soil PAH: No SED Chlorina: No SED Petroleum: No SED Metals: No SED Pesticide: No SED PCB: No SED PAH: No SW Chlorina: No SW Petroleum: No SW Metals: No SW Pesticide: No SW PCB: No

77 1 of 1 NNE/2.14 29.49

No

BELL ATLANTIC SITE #25445 4504-4506 NORTH POINT BLVD. BALTIMORE MD 21219 <u>OCP</u>

SW PAH:

Program:

DΒ Number of Direction/ Elevation Site Map Key Records Distance mi ft Case No: 98-0197BA4 BA County: Date Open: 30-JUL-97 **BELL ATLANTIC SITE #25445** Spill Loc: Reg Number: 6814 Cleanup: NO Code: B-8 Status: **CLOSED** Dt Closed: 07-APR-98 NO Release: 78 1 of 5 NNE/2.15 30.22 SIGNODE SUPPLY CORPORATION <u>OCP</u> 4505 NORTH POINT BLVD **SPARROWS POINT MD 21219** 91-1143BA4 Case No: County: BA Date Open: 05-DEC-90 Spill Loc: SIGNODE SUPPLY CORPORATION Reg Number: 7537 Cleanup: Code: Status: **CLOSED** Dt Closed: 23-MAY-91 Release: 78 NNE/2.15 30.22 SIGNODE SUPPLY CORPORATION **OCP** 2 of 5 4505 NORTH POINT BLVD **SPARROWS POINT MD 21219** Case No: 92-1824BA4 County: BA Date Open: 18-FEB-92 Spill Loc: SIGNODE SUPPLY CORPORATION Reg Number: 7537 Cleanup: Code: CLOSED Status: Dt Closed: 17-JUN-92 Release: SIGNODE EASTERN OPERATIONS **78** 3 of 5 NNE/2.15 30.22 <u>OCP</u> 4505 NORTH POINT BLVD **BALTIMORE MD 21219** Case No: 95-2042BA4 County: BA Date Open: 13-MAR-95 SIGNODE EASTERN OPERATIONS Spill Loc: Reg Number: NO Cleanup: Code: B-9 **CLOSED** Status: Dt Closed: 20-OCT-98 Release: NO

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
78	4 of 5	NNE/2.15	30.22	C & P 4505 NORTH POINT BLVD BALTIMORE MD 21222	<u>OCP</u>
Case No:		7-1212BA			
County:		BA			
Date Open:	•	31-DEC-86			
Spill Loc:		C & P			
Reg Number	er:	6814			
Cleanup:					
Code:					
Status:		CLOSED			
Dt Closed: Release:		11-AUG-87			
78	5 of 5	NNE/2.15	30.22	Signode Eastern Operations 4505 North Point Boulevard Baltimore MD 21219-1005	<u>SHWS</u>
Point X:		446498.2749			
Point Y:		176271.3521			
Alias:					
County:		Baltimore County			
Acreage:		0			
File Availe:		No			
Fact Sheet:	•	No Fact Sheet Av	ailable.		
BMI Num:		MD1025			
MD Num:		N.I.			
Brownfield.		No No			
Ste Assess FUD:	i.	No No			
State Maste	or.	No			
Non Master		Yes			
Federal Fac		No			
GWI:		No			
NPL:		No			
VCP:		No			
Application	n:	0			
Notes:					
Assessmer		No			
Remediatio		No No			
Withdrawn: Determinat		No No			
Archived:	ion.	NO			
FIS:					
GW Chlorin	ıa·	No			
GW Petrole		No			
GW Metals:		No			
GW Pestici		No			
GW PCB:		No			
GW PAH:		No			
Soil Chlorin		No			
Soil Petrole		No			
Soil Metals		No			
Soil Pestici	ide:	No			
Soil PCB:		No No			
Soil PAH:					

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
SED Chlori	na:	No			
SED Petrole		No			
SED Metals		No			
SED Pestic		No			
SED PCB:		No			
SED PAH:		No			
SW Chlorin	a:	No			
SW Petrole		No			
SW Metals:		No			
SW Pesticio	de:	No			
SW PCB:		No			
SW PAH:		No			
Program:					
79	1 of 4	NNE/2.15	30.52	THOMPSON'S STEEL 4515 NORTH POINT BLVD	<u>OCP</u>
				BALTIMORE MD 21222	
Case No:		9-1129BA			
County:		BA			
Date Open:		26-JAN-89			
Spill Loc:		THOMPSON'S S	TFFI		
Reg Numbe	er.	3002200*			
Cleanup:		0002200			
Code:					
Status:		CLOSED			
Dt Closed:		16-MAY-91			
Release:		10 11/1/1 01			
79	2 of 4	NNE/2.15	30.52	THOMPSON STEEL 4515 NORTH POINT BLVD BALTIMORE MD 21222	<u>OCP</u>
Case No:		91-2203BA3			
Case No. County:		BA			
Date Open:		16-MAY-91			
Spill Loc:		THOMPSON ST	FFI		
Reg Numbe	ar.	3002200*	LLL		
Reg Numbe Cleanup:	71.	3002200			
Code:					
Status:		CLOSED			
Dt Closed:		16-MAY-91			
Release:		10 101/11 01			
79	3 of 4	NNE/2.15	30.52	THOMPSON STEEL 4515 NORTH POINT RD	OCP
				BALTIMORE MD 21219	
Case No:		6-1260BA			
County:		BA			
Date Open:		26-NOV-85			
Spill Loc:		THOMPSON ST	FFI		
Spill Loc. Reg Numbe	er:	3002200*			
	<i>7</i> 1.	3002200			
Cleanup:					
Cleanup: Code: Status:		CLOSED			

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft 07-APR-86 Dt Closed: Release: **79** 4 of 4 NNE/2.15 30.52 Thompson Steel Co. **SHWS** 4515 North Point Boulevard Baltimore MD 21219-1005 Point X: 446355.78 Point Y: 175976.6101 Alias: County: **Baltimore County** 24.11 Acreage: File Availe: No Fact Sheet: No Fact Sheet Available. BMI Num: MD0289 MD Num: MD-289 **Brownfield:** No Ste Assess: No FUD: No State Master: Yes Non Master: No Federal Facility: No GWI: No NPL: No VCP: No Application: 0 Notes: Assessment: No Remediation: No Withdrawn: No No Determination: Archived: FIS: Yes GW Chlorina: No GW Petroleum: No GW Metals: No GW Pesticide: No **GW PCB:** No **GW PAH:** No Soil Chlorina: No Soil Petroleum: No Soil Metals: No Soil Pesticide: No Soil PCB: No Soil PAH: No SED Chlorina: No SED Petroleum: No SED Metals: No SED Pesticide: No SED PCB: No SED PAH: No SW Chlorina: No

SW Petroleum: SW Metals:

SW Pesticide:

SW PCB:

SW PAH:

Program:

No

No

No

No

No

Мар Кеу	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
80	1 of 1	NNE/2.17	30.59	THOMPSON STEEL 4507 NORTH POINT BLVD SPARROWS POINT MD 21219	<u>OCP</u>
Case No:		91-2174BA4			
County:		BA			
Date Open:		14-MAY-91			
Spill Loc:		THOMPSON ST	EEL		
Reg Numbe Cleanup: Code:	r:	3002200*			
Status: Dt Closed: Release:		CLOSED 16-MAY-91			
81	1 of 1	NNW/2.20	8.92	RAPSKY RESIDENCE 2179 JASMINE AVE BALTIMORE MD 21222	<u>OCP</u>
Case No:		99-0780BA4			
County:		BA			
Date Open:		24-SEP-98			
Spill Loc:		RAPSKY RESID	ENCE		
Reg Numbe Cleanup:	r:	YES			
Code:		A-4			
Status:		CLOSED			
Dt Closed:		10-APR-00			
Release:		YES			
82	1 of 1	NNE/2.26	25.67	RAYMOND METAL PRODUCTS 4425 NORTH POINT BLVD SPARROWS POINT MD 21219	<u>OCP</u>
Case No:		9-1020BA			
County:		BA			
Date Open:		10-JAN-89			
Spill Loc:		RAYMOND MET	AL PRODUCTS		
Reg Numbe	r:	3002089*			
Cleanup:					
Code: Status:		CLOSED			
Dt Closed: Release:		10-JAN-89			
83	1 of 1	WSW/2.27	-11.99	Fort Carroll Island Patapsco River near Sollers Point Road Baltimore MD 21219	<u>SHWS</u>
Point X: Point Y: Alias: County:		441540.6676 171939.8364 C03MD1017 Baltimore County			

Map Key	Number of	Direction/	Elevation	Site	DB
	Records	Distance mi	ft		
Acreage:		0			
File Availe:		No			
Fact Sheet:	•	No Fact Sheet A	vailable.		
BMI Num:		MD0514			
MD Num:		MD-514			
Brownfield		No			
Ste Assess	:	Yes			
FUD:		Yes			
State Maste		No			
Non Master		No			
Federal Fac	cility:	No			
GWI:		No			
NPL: VCP:		No No			
		0			
Application Notes:	l.	U			
Assessmer	n <i>t•</i>	No			
Remediatio		No			
Withdrawn		No			
Determinat		No			
Archived:	.011.	No			
FIS:		No			
GW Chlorin	na:	No			
GW Petrole		No			
GW Metals:		No			
GW Pestici	de:	No			
GW PCB:		No			
GW PAH:		No			
Soil Chlorin	na:	No			
Soil Petrole	eum:	No			
Soil Metals		No			
Soil Pestici	de:	No			
Soil PCB:		No			
Soil PAH:		No			
SED Chlori		No			
SED Petrol		No			
SED Metals		No			
SED Pestic	iae:	No			
SED PCB:		No			
SED PAH:		No No			
SW Chlorin SW Petrole		No No			
SW Metals:		No			
SW Pesticio		No			
SW PCB:	ue.	No			
SW PAH:		No			
Program:		140			
r rogram.					
84	1 of 1	NNE/2.28	26.08	CHARLES FRONT END SERVICE 4428 NORTH POINT BLVD BALTIMORE MD 21237	<u>OCP</u>
Case No:		9-0584BA			

9-0584BA Case No: BA County: Date Open: Spill Loc: 20-OCT-88

CHARLES FRONT END SERVICE

Reg Number: Cleanup: Code:

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft Status: **CLOSED** Dt Closed: 26-OCT-88 Release: 85 1 of 1 ENE/2.35 0.33 Karll Property **SHWS** North Point Road (350 feet north of Lodge Farm Road) **Dundalk MD 21219** Point X: 448510.4405 Point Y: 174516.6687 Alias: County: **Baltimore County** Acreage: 41.53 File Availe: No Fact Sheet: http://www.mde.state.md.us/assets/document/Karll%20site.pdf BMI Num: MD1281 MD Num: No Brownfield: Ste Assess: No FUD: No State Master: No Non Master: No Federal Facility: No GWI: No NPL: No VCP: Yes 398 Application: 59 tons of soil removed. Notes: Assessment: No No Remediation: Withdrawn: No Yes Determination: Archived: FIS: GW Chlorina: No GW Petroleum: No GW Metals: Yes GW Pesticide: No GW PCB: No **GW PAH:** No Soil Chlorina: No Soil Petroleum: No Soil Metals: Yes Soil Pesticide: No Soil PCB: No Soil PAH: No SED Chlorina: No SED Petroleum: No SED Metals: No SED Pesticide: No SED PCB: No SED PAH: No SW Chlorina: No SW Petroleum: No SW Metals: No SW Pesticide: No SW PCB: No SW PAH: No

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft

Program:

1 of 1 NNE/2.37 20.20 Leo J. Mccourt Dump **SHWS** 86

4360 North Point Boulevard Baltimore MD 21222-5047

Point X: 446812.98 Point Y: 176250.9299

Alias:

Baltimore County County:

Acreage: 5 File Availe: No

No Fact Sheet Available. Fact Sheet:

BMI Num: MD0309 MD Num: MD-309 Brownfield: No Ste Assess: No FUD: No State Master: Yes Non Master: No Federal Facility: Νo GWI: No NPL: No VCP: No Application: 0

Notes:

Assessment: No Remediation: No Withdrawn: No Determination: No

Archived: FIS: Yes GW Chlorina: No GW Petroleum: No GW Metals: Νo GW Pesticide: No **GW PCB:** No **GW PAH:** No Soil Chlorina: No Soil Petroleum: No Soil Metals: No Soil Pesticide: No Soil PCB: No Soil PAH: No SED Chlorina: No SED Petroleum: No SED Metals: No SED Pesticide: No SED PCB: No SED PAH: No

SW Chlorina:

SW Metals:

SW PCB:

SW PAH:

Program:

SW Petroleum:

SW Pesticide:

No

No

No

No

No

No

DΒ Map Key Number of Direction/ Elevation Site Records Distance mi ft 87 1 of 1 NNE/2.51 5.75 **Beachwood Estates SHWS** East of Morse Lane and Todd Point Edgemere MD 21219 Point X: 447117.77 Point Y: 176555.7401 Merritt Farms Waterfront Alias: County: **Baltimore County** Acreage: 146.77 File Availe: No Fact Sheet: http://www.mde.state.md.us/programs/Land/MarylandBrownfieldVCP/mapping/Documents/Beachwoo d%20Estates.pdf BMI Num: MD0388 MD Num: MD-388 **Brownfield:** No Ste Assess: No FUD: No State Master: Yes Non Master: No Federal Facility: No GWI: No NPL: No VCP: No Application: 0 Notes: Assessment: No Remediation: No Withdrawn: No Determination: No Archived: No No FIS: GW Chlorina: No GW Petroleum: No GW Metals: No GW Pesticide: No **GW PCB:** No **GW PAH:** No Soil Chlorina: No Soil Petroleum: No Soil Metals: No Soil Pesticide: No Soil PCB: No Soil PAH: No SED Chlorina: No SED Petroleum: No SED Metals: No SED Pesticide: No SED PCB: No SED PAH: No SW Chlorina: No SW Petroleum: No SW Metals: No SW Pesticide: Νo SW PCB: No SW PAH: No Program:

Map Key	Number of Records	Direction/ Distance mi	Elevation ft	Site	DB
88	1 of 1	NNW/2.55	20.73	Stansbury Park Stansbury Road and Hydrangea Road Dundalk MD 21222	SHWS
Point X:		443033.43			
Point Y:		176860.5099			
Alias:					
County:		Baltimore County	/		
Acreage:		35			
File Availe:		No			
Fact Sheet:			state.md.us/asset	ts/document/Stansbury_Park(1).pdf	
BMI Num:		MD0265			
MD Num:		MD-265			
Brownfield:		No			
Ste Assess	•	No			
FUD:		No			
State Maste		Yes No			
Non Master		No			
Federal Fac GWI:	anty:	No			
NPL:		No			
VCP:		No			
Application	:	0			
Notes:	•	-			
Assessmen	nt:	No			
Remediatio	n:	No			
Withdrawn:		No			
Determinati	ion:	No			
Archived:					
FIS:		No			
GW Chlorin GW Petrole		No No			
GW Petrole GW Metals:		No			
GW Pesticio		No			
GW PCB:	de.	No			
GW PAH:		No			
Soil Chlorin	na:	No			
Soil Petrole		No			
Soil Metals:		No			
Soil Pestici	de:	No			
Soil PCB:		No			
Soil PAH:		No			
SED Chlorii		No			
SED Petrole		No			
SED Metals		No			
SED Pestici	ide:	No			
SED PCB:		No No			
SED PAH:		No No			
SW Chlorin SW Petrole		No No			
SW Metals:		No			
SW Pesticio		No			
SW PCB:		No			
		No			

Program:

Unplottable Summary

DB	Company Name/Site Name	Address	City	Zip
CERCLIS	THOMPSON STEEL COMPANY INC	NORTH POINT BLVD	SPARROWS POINT MD	21219
CERCLIS NFRAP	THOMPSON STEEL COMPANY INC	NORTH POINT BLVD	SPARROWS POINT MD	21219
<u>ERNS</u>		SPARROWS POINT PLANT	BALTIMORE MD	21219
<u>ERNS</u>		SPARROWS POINT PLANT	BALTIMORE MD	21219
<u>ERNS</u>		SPARROWS POINT ORE PIER	BALTIMORE MD	
<u>ERNS</u>		SPARROWS POINT ORE PIER	SPARROWS POINT MD	21219
<u>ERNS</u>		SPARROWS POINT	BALTIMORE MD	
<u>ERNS</u>		SPARROWS POINT	BALTIMORE MD	
<u>ERNS</u>		SPARROW'S PT. SHIPYARD	SPARROW'S PT. MD	
<u>ERNS</u>		SPARROWS PT RD TOWARD BETHLEHEM STEEL	EDGEMERE MD	
<u>ERNS</u>		SPARROWS PT PLANT	SPARROWS PT MD	21219
<u>ERNS</u>		SPARROWS PT PLANT	SPARROWS POINT MD	21219
<u>ERNS</u>		SPARROWS POINT YARD	SPARROWS POINT MD	21219
<u>ERNS</u>		SPARROWS POINT YARD PIER 1	SPARROWS POINT MD	21219
<u>ERNS</u>		SPARROWS POINT YARD	SPARROWS POINT MD	21219
<u>ERNS</u>		SPARROWS POINT YARD S. SIDE OF PIER NO.1	SPARROWS POINT MD	21219
<u>ERNS</u>		SPARROWS POINT YARD PIER 1	SPARROWS POINT MD	21219

<u>ERNS</u>	SPARROWS POINT YARD	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROWS POINT YARD PEIR #3	SPARROWS POINT MD	21219
ERNS	SPARROWS POINT SHIPYARD	SPARROWS POINT MD	21219
ERNS	SPARROWS POINT SHIP YARD NORTHPOINT BLVD,CURTIS BAY	SPARROWS POINT MD	
ERNS	SPARROWS POINT PLANT OUTFALL 021 CONTAINMENT,BASIN	BALTIMORE MD	21219
ERNS	SPARROWS POINT PLANT	BALTIMORE MD	21219
ERNS	SPARROWS POINT PLANT	BALTIMORE MD	21219
<u>ERNS</u>	SPARROWS POINT NEW ORE PIER / BETHLEHEM STEEL	BALTIMORE MD	
ERNS	SPARROWS POINT BLVD	BALTIMORE MD	
ERNS	SPARROWS POINT	DUNDULK MD	
ERNS	SPARROWS POINT	BALTIMORE MD	
<u>ERNS</u>	SPARROWS POINT	BALTIMORE MD	
<u>ERNS</u>	SPARROWS POINT	SPARROWS POINT MD	
ERNS	SPARROWS POINT	BALTIMARE MD	
ERNS	SPARROWS POINT	BALTIMORE MD	
ERNS	SPARROWS POINT	BALTIMORE MD	21219
ERNS	SPARROWS POINT	BALTIMORE MD	
<u>ERNS</u>	SPARROW'S POINT SHIP YARD PIER SOUTHSIDE OF PIER,NO. 1	SPARROW'S POINT MD	21219
<u>ERNS</u>	SPARROW'S POINT SHIP YARD	SPARROW'S POINT MD	21219
<u>ERNS</u>	SPARROW'S POINT SHIP YARD	SPARROW'S POINT MD	21219
ERNS	SPARROW'S POINT	BALTIMORE MD	
<u>ERNS</u>	SPARROW'S POINT PIER NO.1 WET DOCK	BALTIMORE MD	

ERNS	SPARROW'S POINT	BALTIMORE MD	
<u>ERNS</u>	SPARROW POINT SHIPYARD	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD WEST END OF PIER 3	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD PIER 2	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD BETWEEN PIERS 2 & 3	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD PIER 1 FLOATING DRY DOCK	SPARROWS POINT MD	21219
<u>ERNS</u>	SPARROW POINT SHIPYARD NORTH SIDE PIER 3	SPARROWS POINT MD	
<u>ERNS</u>	SPARROW POINT SHIPYARD	SPARROWS POINT MD	21219
ERNS	SPARROW POINT RD	EDGEMERE MD	
<u>ERNS</u>	SOUTH OF SPARROW'S POINT WHITE ROCK MARINA	BALTIMORE MD	
<u>ERNS</u>	RURAL AREA COUNTY ROAD SPARROWS POINT	BALTIMORE MD	
ERNS	RTE 151 SPARROWS POINT	BALTIMORE MD	
ERNS	RT 151 SPARROWS PT	BALTIMORE MD	21219
ERNS	RT 151 SPARROWS PT	BALTIMORE MD	21219
ERNS	RT 151 SPARROWS PT	BALTIMORE MD	21219

ERNS	RT 151 SPARROWS PT	BALTIMORE MD	21219
ERNS	RT 151 SPARROWS PT	BALTIMORE MD	21219
<u>ERNS</u>	RT 151 SPARROWS PT,DE-SULFURIZING PLANT	BALTIMORE MD	21219
ERNS	RT 151 SPARROWS PT	BALTIMORE MD	21219
ERNS	RT 151 SPARROWS PT	BALTIMORE MD	21219
<u>ERNS</u>	RT 151 SPARROWS PT	BALTIMORE MD	21219
<u>ERNS</u>	RESERVOIR RD	SPARROWS POINT MD	
ERNS	PORT SIDE 2 SPARROW POINT OR PIER	BALTIMORE MD	
<u>ERNS</u>	PENNWOOD WHARF RD. COMPANY DOCK	BALTIMORE MD	21219
ERNS	PENNWOOD WHARF SPARROWS POINT	BALTIMORE MD	
ERNS	OFF OF NORTH POINT ROAD OLD BATTLE GROVE ROAD	DUNDALK MD	
ERNS	OFF OF HWY 695, SPARROWS POINT EXIT	SPARROWS POINT MD	21219
ERNS	NORTH POINT ROUTE 151	SPARROW POINT MD	21219
ERNS	NORTH POINT RD.	SPARROWS POINT MD	21219
ERNS	NORTH POINT RD.	SPARROWS POINT MD	21219
<u>ERNS</u>	NORTH POINT RD.	SPARROWS POINT MD	21219
<u>ERNS</u>	NORTH POINT RD AT INTERSECTION OF BELMONT AVE	BALTIMORE MD	
ERNS	NORTH POINT RD	DUNDALK MD	21222
ERNS	NORTH POINT CREEK LOVE BOAT YARD	BALTIMORE MD	
ERNS	NORTH POINT BLVD	BALTIMORE MD	
ERNS	MOUTH OF BEAR CREEK NEAR FRANCIS SCOTT KEY BRIDGE,IN PATAPSCO RIVER	BALTIMORE MD	
ERNS	IN THE 012 OUTFALL BETHLEHEM STEEL	SPARROWS POINT MD	21219

<u>ERNS</u>	BETHSHIP SPARROWS PT SHIPYARD	SPARROWS POINT MD	21219
<u>ERNS</u>	BETHLEHEM STEEL, SPARROWS POINT PLANT	BALTIMORE MD	
ERNS	BETHLEHEM STEEL RD.	BALTIMORE MD	
<u>ERNS</u>	BETHLEHEM STEEL PLANT	SPARROWS POINT MD	21219
<u>ERNS</u>	BETHLEHEM STEEL PIER ALONG SIDE THE DRY DOCK,PIER	SPARROWS POINT MD	
ERNS	BETHLEHEM STEEL	BALTIMORE MD	
ERNS	BETHLEHAM STEEL SHIPYARD	BALTIMORE MD	
<u>ERNS</u>	BETHLEHAM STEEL CORP. PIER NO. 3	SPARROWS POINT MD	
ERNS	BETHLEHAM SHIP SPARROWS POINT YARD	SPARROWS POINT MD	21219
ERNS	BETHELEM STEEL SPARROWS POINT	BALTIMORE MD	
<u>ERNS</u>	BETH SHIP DIVISION SPARROWS PT. SHIPYARD,PATATSCO RIVER	SPARROWS PT. MD	21219
ERNS	BETH SHIP DIVISION SPARROWS PT. SHIPYARD,SW CORNER OF PIER 3	SPARROWS PT. MD	21219
ERNS	BETH SHIP DIVISION SPARROWS PT. SHIPYARD	SPARROWS PT. MD	21219
ERNS	BETH SHIP DIVISION SPARROWS PT. SHIPYARD,PIER NO.3 N.E.	SPARROWS PT. MD	21219
ERNS	BETH SHIP DIVISION SPARROWS PT. SHIPYARD	SPARROWS PT. MD	21219
ERNS	AT THE MOUTH OF BEAR CREEK AT THE OLD SPARROWS POINT STEEL PLANT	BALTIMORE MD	
ERNS	AT THE GALLIPOS LOCK MILE SPARROWS POINT	BALTIMORE MD	
ERNS	AIR PRODUCTS AND CHEMICAL RESERVOIR ROAD	SPARROW'S POINT MD	
ERNS	6800 BRENTWOOD	BALTIMORE MD	
ERNS	1575 SPARROWS POINT BLVD	BALTIMORE MD	
ERNS 1987-1989	CONTAINMENT BASIN 021 ROUTE 151 SPARROWS POINT PLANT	SPARROWS POINT MD	

ERNS 1987-1989		016 OUTFALL SPARROWS PT AT BETHLETHEM STEEL	SPARROWS PT MD	
ERNS 1987-1989		BETHLEHEM MARINE FACILITY ROUTE 151	SPARROWS POINT MD	
ERNS 1987-1989		SPARROWS POINT 021 CONTAINMENT BASIN	BALTIMORE MD	
ERNS 1987-1989		SPARROWS POINT 021 OUTFALL INTO PATAPSCO RIVER	BALTIMORE MD	
ERNS 1987-1989		BETHLEHEM STEEL SHIPYARD	SPARROWS POINT MD	
ERNS 1987-1989		BETHLEHEM PIER #1 PATAPSCO RIVER	BALTIMORE MD	
<u>HMIRS</u>		BETHLEHEM RD	SPARROWS POINT MD	
<u>HMIRS</u>		NORTH POINT BLVD	BALTIMORE MD	
<u>HMIRS</u>		BETH STEEL DOCK 18 (GATE G)	DUNDALK MD	
<u>HMIRS</u>		NORTH POINT BD	BALTIMORE MD	
<u>HMIRS</u>		NORTH POINT BLVD	SPARROWS POINT MD	
<u>HMIRS</u>		NORTH POINT BLVD	SPARROWS POINT MD	
<u>HMIRS</u>		NORTH POINT BLVD	SPARROWS POINT MD	
<u>OCP</u>	BETHLEHEM STEEL	PENWOOD POWER PLANT	SPARROWS POINT MD	21219
OCP	BETHLEHEM STEEL	PENWOOD POWER PLANT	SPARROWS POINT MD	21219
OCP	BETHLEHEM STEEL	PENWOOD PLANT	SPARROWS POINT MD	21219
OCP	BLUE CIRCLE CEMENT	PENNWOOD WHARF RD	SPARROWS POINT MD	21219
<u>OCP</u>	BLUE CIRCLE CEMENT	PENNWOOD WHARF RD	SPARROWS POINT MD	21219
<u>OCP</u>	BETHLEHEM STEEL/SURFACE SPILL	NORTH POINT BLVD.	SPARROWS POINT MD	21219
OCP	BETHLEHEM STEEL/ BLUE CIRCLE ATLANTIC CEMENT COMPANY	PENWOOD WHARF ROAD, PO BOX 6687	SPARROWS POINT MD	21219-0687

<u>OCP</u>	BETHLEHEM STEEL SHIPYARD, OUTFALL #012	SHIPYARD	SPARROWS POINT MD	21219
OCP	BA CO BOARD OF ED	SPARROW PT RD	SPARROWS POINT MD	21219
OCP	BETHLEHEM STEEL CORP	SPARROWS POINT SHIPYARD DIV.	BALTIMORE MD	21219
OCP	SURFACE SPILL	SPARROWS POINT SUMP AREA	BALTIMORE MD	21219
<u>OCP</u>	BETHLEHEM STEEL PLANT GARAGE BA	SPARROWS POINT PLANT	SPARROWS POINT MD	21219
OCP	DETRICH INDUSTRIES	BETHLEHEM BLVD	BALTIMORE MD	21219
OCP	PATAPSCO & BALTIMORE RAILROAD	BETHLEHEM STEEL	BALTIMORE MD	21219
OCP	PATAPSCO & BALTIMORE RAILROAD	BETHLEHEM STEEL	BALTIMORE MD	21219
OCP	ARUNDEL CORP	CANAL RD	BALTIMORE MD	21219
<u>OCP</u>	BETHLEHEM STEEL/ CONCRETE/ARUN DEL CORP.	CANAL RD	SPARROWS POINT MD	21219
OCP	CONRAIL BAYVIEW YARD	NORTH POINT BLVD	BALTIMORE MD	21219
OCP	BETH SHIPYARD	SPARROWS POINT YARD	SPARROWS POINT MD	21219
OCP	BETHLEHEM STEEL	CENTRAL WAREHOUSE EAST	SPARROWS POINT MD	21219
OCP	I A CONSTRUCTION	WHARF RD	SPARROWS POINT MD	21219
RCRA CORRACTS	THOMPSON STEEL COMPANY INC	NORTH POINT BLVD	SPARROWS POINT MD	21219
RCRA GEN	IA CONSTRUCTION CORP - SPARROWS POINT	WHARF RD	SPARROWS POINT MD	21219
RCRA GEN	ZARNAS, G C & CO INC	SPARROWS POINT RD	SPARROWS POINT MD	21219
RCRA GEN	THOMPSON STEEL COMPANY INC	NORTH POINT BLVD	SPARROWS POINT MD	21219

RCRA NON GEN	U.S. DOT MARITIME ADMINISTRATION	BBET SHIP ATTN: JOE PHELPS SPARROWS POINT YARD	SPARROWS POINT MD	212190000
RCRA NON GEN	H S PROCESSING CO	4504 GRAYS RD	SPARROWS POINT MD	21222
RCRA NON GEN	BOISE CASCADE COMPOSITE CAN DIV	BETHLEHEM BLVD	SPARROWS POINT MD	21222
RCRA NON GEN	US FILTER RECOVERY SERVICES	GATE G BETHLEHEM BLVD	SPARROWS POINT MD	21219
RCRA TSD	US FILTER RECOVERY SERVICES	GATE G BETHLEHEM BLVD	SPARROWS POINT MD	21219
UST	IA Construction Corporation	Wharf Road	Sparrows Point MD	21219
<u>UST</u>	Blumenthal-Kahn Elec.	Sparrows Point Office Bethlehem Steel Contractors Village	Sparrows Point MD	21219
<u>UST</u>	Sparrows Point Concrete Plant	Canal Road	Baltimore MD	21219
<u>UST</u>	Bethlehem Steel Corporation	Sparrows Point Yard	Baltimore MD	21219

Unplottable Report

Site: THOMPSON STEEL COMPANY INC

NORTH POINT BLVD SPARROWS POINT MD 21219

Database: CERCLIS

Site ID:0303452Site Epa ID:MDD046282141NPL Status:Not on the NPLNon NPL Status:Deferred to RCRAFederal Facility:Not a Federal Facility

Site Cnty Name:BALTIMORESite ID:0303452Site Epa ID:MDD046282141NPL Status:Not on the NPLNon NPL Status:Deferred to RCRAFederal Facility:Not a Federal Facility

Site Cnty Name: BALTIMORE

CERCLIS Assessment

History:

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Date Started:
Date Completed:
CERCLIS Assessment

History:

--

Action: DISCOVERY

Date Started:
Date Completed: 02-SEP-88

CERCLIS Assessment

History:

-

Action: PRELIMINARY ASSESSMENT

Date Started:30-OCT-90Date Completed:30-OCT-90

CERCLIS Assessment

History:

-

Action: ARCHIVE SITE

Date Started:

Date Completed: 23-JAN-96

CERCLIS Assessment

History:

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Date Started:
Date Completed:
CERCLIS Assessment

History:

-

Action: DISCOVERY

Date Started:

Date Completed: 02-SEP-88

CERCLIS Assessment

History:

<u>-</u>--

Action: PRELIMINARY ASSESSMENT

Date Started:30-OCT-90Date Completed:30-OCT-90

CERCLIS Assessment

History:

-

Action: ARCHIVE SITE

Date Started:

Date Completed: 23-JAN-96

Site: THOMPSON STEEL COMPANY INC

NORTH POINT BLVD SPARROWS POINT MD 21219

Database: CERCLIS NFRAP

Database:

ERNS

 Site ID:
 0303452

 Site Epa ID:
 MDD046282141

Site Name: THOMPSON STEEL COMPANY INC

Site Street Address: NORTH POINT BLVD Site City Name: SPARROWS POINT

Site ZIP Code: 21219

Federal Facility:

Site Fips Code: 24005 R Region Code: 03

Site Parent ID:

Site Cngrsnl District Code: 03 R State Code: MD

Parent Site Name:

 Site Cnty Name:
 BALTIMORE

 Site ID:
 0303452

 Site Epa ID:
 MDD046282141

Site Name: THOMPSON STEEL COMPANY INC

Site Street Address: NORTH POINT BLVD Site City Name: SPARROWS POINT

Site ZIP Code: 21219

Federal Facility:

Site Fips Code: 24005 R Region Code: 03

Site Parent ID:

Site Cngrsnl District Code: 03 R State Code: MD

Parent Site Name:

Site Cnty Name: BALTIMORE

<u>Site:</u>
SPARROWS POINT PLANT BALTIMORE MD 21219

Description Of Incident: ACID TANK / LEAKING

Type Of Incident: FIXED **NRC Report Number:** 92359

Incident Cause: EQUIPMENT FAILURE

Incident Date: 15-OCT-91

Incident Location:

Fire Involved: N
Fire Extinguished:
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time:

Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: LAND

Additional Medium Info:

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: STOPPED FEEDING ACID TO THE TANK

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 15-OCT-91

Responsible Company: Responsible Org Type:BETHLEHEM STEEL
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD
Responsible Zip: 21219

Material Spill Information

_

NRC Report Number: 92359 CHRIS Code: SFA

CAS Number: UN Number:

Amount Of Material: 1000

Unit Of Material: GALLON(S)
Name Of Material: SULFURIC ACID

If Reached Water: YES
Amount In Water: 0
Unit Of Measure Reach Water: NONE

Site:

SPARROWS POINT PLANT BALTIMORE MD 21219

Database: ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Desc:

Air Closure Time: Waterway Corridor Closed:

Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: WATER

Additional Medium Info: OUTFALL 021 > PATAPSCO RIVER

Ν

Ν

Body Of Water:

Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: MATERIAL CONTAINED BY A DAM AT FACILITY OUTFALL

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν Occupant Fatality:

Additional Info:

SHEEN SIZE 100 SQ/FT., DARK.

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

18-OCT-91 Date Received:

BETHLEHEM STEEL Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: WASH-OIL SCRUBBER / RELEASE OF MATERIAL, CAUSE UNKNOWN

Type Of Incident: **FIXED** NRC Report Number: 92743 Incident Cause: **UNKNOWN** Incident Date: 18-OCT-91

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν

Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Ν Any Damages:

Material Spill Information

NRC Report Number: 92743 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material: 500

Unit Of Material: GALLON(S) Name Of Material: WASH OIL If Reached Water: YES Amount In Water: 500

Unit Of Measure Reach Water: GALLON(S)

Site: Database:

SPARROWS POINT ORE PIER BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Ν Major Artery: Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: **BALTIMORE HARBOR**

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release:

Release Rate:

RELEAESE SECURED/BOOMS DEPLOYED Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

SHEEN SIZE:30' X 50'WILL NOTIFY:MDE Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 25-OCT-96

ERNS

Responsible Company: C.J. LANGENFELDER Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD Responsible Zip: 21237

Description Of Incident: MUD DREDGE HYDRAULIC LINE RUPTURED

Type Of Incident: VESSEL NRC Report Number: 365624

Incident Cause: EQUIPMENT FAILURE

Incident Date: 25-OCT-96

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 365624 CHRIS Code: OHY

CAS Number: UN Number:

Amount Of Material:

Unit Of Material: GALLON(S)
Name Of Material: HYDRAULIC OIL

If Reached Water: YES
Amount In Water: 1

Unit Of Measure Reach Water: GALLON(S)

-- -

Site:

Database: ERNS

SPARROWS POINT ORE PIER SPARROWS POINT MD 21219

Damage Amount: Number Fatalities: Number Injured: Air Corridor Closed:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: SORBENTS DEPLOYED

520

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 07-AUG-95

Responsible Company:M/V TOP TRADERResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD Responsible Zip: 21219

Description Of Incident: VENT ON LUBE OIL TANK ON M/V TOP TRADER/TANK BURPED

Type Of Incident: VESSEL
NRC Report Number: 303066
Incident Cause: UNKNOWN
Incident Date: 07-AUG-95

Incident Location:

Fire Involved: N
Fire Extinguished:
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 303066 CHRIS Code: OLB

CAS Number: UN Number:

Amount Of Material: 2

Unit Of Material: GALLON(S)

Name Of Material: OIL, MISC: LUBRICATING

If Reached Water: YES
Amount In Water: 2

Unit Of Measure Reach Water: GALLON(S)

--

Site:

SPARROWS POINT BALTIMORE MD

Number Fatalities: Number Injured:

Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N

Waterway Corridor Desc:

521

Database:

ERNS

Waterway Closure Time:

Road Closed:

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:HIGHMedium Desc:LAND

Additional Medium Info: MULCHING PLANT NEXT TO STEEL PLANT

Body Of Water:

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: FIRE FIGHTERS FIGHTING BLAZE WITH 13 TRUCKS AND ONE BOAT.

State Agency On Scene: BALTIMORE FD

State Agency Report Num: NONE
Weather Conditions: CLEAR
Air Temperature: 63

Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: NEWS REPORTS INDICATE THAT THERE ARE NO INJURIES OR FATALITIES. IT IS

UNKNOWN AT THIS TIME AS TO THE CAUSE OF THE FIRE.

State Agency Notified:

Any Fatalities: N

Federal Agency Notified: NONE

Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 08-AUG-02

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City: SPARROWS POINT

Responsible State: MD

Responsible Zip:

Description Of Incident: NEWS REPORTS A 2 ALARM FIRE AT A MULCHING COMPANY NEXT TO A STEEL

PLANT AT SPARROWS POINT IN BALTIMORE, MD. THE 1ST CALL FOR THE FIRE CAME IN ABOUT 0430. THERE ARE 13 FIRE TRUCKS & A BOAT BATTLING THE BLAZE. NO

REPORTS OF INJURIES.

Type Of Incident:FIXEDNRC Report Number:619261Incident Cause:UNKNOWNIncident Date:08-AUG-02

Incident Location: MULCHING PLANT

Fire Involved: Y
Fire Extinguished: N
Any Evacuations: U
Who Evacuated:

Radius Of Evacuation:

Any Injuries: N Any Damages: U

Material Spill Information

NRC Report Number: 619261 CHRIS Code: UNK CAS Number: 000000-00-0

UN Number:

Amount Of Material:

Unit Of Material: **OTHER**

UNKNOWN MATERIAL Name Of Material:

If Reached Water: **UNKNOWN**

Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

Site: Database: **ERNS**

SPARROWS POINT BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Ν Major Artery: Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

AIR Medium Desc:

ATMOSPHERE Additional Medium Info:

Body Of Water:

Tributary Of: U Release Secured:

Estimated Duration Of

Release: Release Rate:

NO ACTION Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality:

Passenger Fatality: Community Impact: Ν

Occupant Fatality:

Additional Info: CALLER REPORTS THAT THE STEEL MILL DOES THIS LATE AT NIGHT TO GOUN-DETECTED / THIS IS THE 4TH TIME THIS HAS BEEN CALLED IN BY CALLER

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 30-OCT-99

Responsible Company: BETHLEHEM STEEL PLANT Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD

Responsible Zip: 523

Description Of Incident: CALLER REPORTS THAT A STRONG SULFUR SMELL IS COMING FROM THE PLANT

/CALLER FEELS THAT THE CAUSE IS DUMPING LATE AT NIGHT

Type Of Incident: FIXED
NRC Report Number: 504170
Incident Cause: DUMPING
Incident Date: 30-OCT-99

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

•

NRC Report Number: 504170 CHRIS Code: SFD

CAS Number: UN Number:

Amount Of Material: 0

Unit Of Material:UNKNOWN AMOUNTName Of Material:SULFUR DIOXIDE

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

-

Site:

SPARROW'S PT. SHIPYARD SPARROW'S PT. MD

Database:

ERNS

Damage Amount: Number Fatalities: Number Injured: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time:

Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature:

524

Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 14-JUL-92

Responsible Company:

Responsible Org Type: **UNKNOWN**

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: UNKNOWN / UNKNOWN SHEEN SIGHTING SHEEN SIZE:200 FT X 200 FT

Type Of Incident: **UNKNOWN SHEEN**

NRC Report Number: 126568 Incident Cause: **UNKNOWN** Incident Date: 14-JUL-92

Incident Location:

Fire Involved: Ν

Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

U Any Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 126568 CHRIS Code: OUN

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT** Name Of Material: **UNKNOWN OIL**

If Reached Water: YES Amount In Water:

UNKNOWN AMOUNT Unit Of Measure Reach Water:

Site:

SPARROWS PT RD TOWARD BETHLEHEM STEEL EDGEMERE MD

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time:

Major Artery: Track Closed: Track Closure Ti

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: CHESAPEAKE BAY NEAR KEY BRIDGE

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities: ∪

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 17-OCT-94

Responsible Company:BLUE CIRCLE CONCRETE COResponsible Org Type:PRIVATE ENTERPRISE

Responsible City: EDGEMERE

Responsible State: MD

Responsible Zip:

Description Of Incident: UNKNOWN / UNKNOWN SHEEN SIGHTING, SHEEN SIZE: VERY LARGE AREA/BLACKIN

COLOR

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 265690
Incident Cause: UNKNOWN
Incident Date: 15-OCT-94

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations: N

Who Evacuated:

Radius Of Evacuation: Any Injuries:

Any Injuries: U Any Damages: N

Material Spill Information

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NRC Report Number: 265690 CHRIS Code: CCW

CAS Number: UN Number:

Amount Of Material: 0

Unit Of Material: UNKNOWN AMOUNT

Name Of Material: CREOSOTE

If Reached Water: YES
Amount In Water: 0

UNKNOWN AMOUNT Unit Of Measure Reach Water:

Site: Database:

SPARROWS PT PLANT SPARROWS PT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Ν Air Corridor Closed:

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

WATER Medium Desc:

PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

CONTAINING IT WITH BOOM, PLUGGED THE LINE, MOBILE DREDGE INC THERE Desc Remedial Action:

TOCLEAN UP SPILL

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality: Community Impact:

Ν Occupant Fatality:

Additional Info: State Agency Notified:

SHEEN SIZE: 1000 SQ FT, RAINBOW COLOR/

U

Any Fatalities: Federal Agency Notified:

Nearest River Mile Marker:

UNK Passengers Transferred: Date Received: 27-DEC-91

BETHLAM STEEL Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: SPARROWS PT

Responsible State: MD Responsible Zip:

Description Of Incident: ABANDONED PIPE/SOIL EROSIONSTILL INVESTIGATING

Type Of Incident: **FIXED** NRC Report Number: 100967

Incident Cause: NATURAL PHENOMENON

Incident Date: 27-DEC-91

Incident Location:

Fire Involved:

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ERNS

Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

U Anv Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 100967 CHRIS Code: OSX

CAS Number: **UN Number:**

Amount Of Material: 20

GALLON(S) Unit Of Material: Name Of Material: OIL, FUEL: NO. 6

If Reached Water: YES Amount In Water: 20

GALLON(S) Unit Of Measure Reach Water:

Site: SPARROWS PT PLANT SPARROWS POINT MD 21219 Database: **ERNS**

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

UNKNOWN. Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: SHEEN SIZE UNKNOWN. State Agency Notified: Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 25-MAR-91

Responsible Company: **BETHLEHAM STEEL** Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: UNKNOWN. SHEEN SIGHTING

Type Of Incident: **UNKNOWN SHEEN**

NRC Report Number: 65094 Incident Cause: **UNKNOWN** Incident Date: 25-MAR-91

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

Anv Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 65094 CHRIS Code: OUN

CAS Number: **UN Number:**

Amount Of Material: 20

Unit Of Material: GALLON(S) Name Of Material: **UNKNOWN OIL**

YES If Reached Water: Amount In Water: 20

Unit Of Measure Reach Water: GALLON(S)

Site: SPARROWS POINT YARD SPARROWS POINT MD 21219 Database: **ERNS**

Damage Amount: Number Fatalities: Number Injured: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATATSCO RIVER

Body Of Water:

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: SPILL CONTAINED WITH BOOM AND VAC BARGE ON SCENE.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature:

Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE UNKNOWN.

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 02-MAR-91

Responsible Company:BETHLEHAM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD 21219

Description Of Incident: USMC SOUTHERN CROSS / OVERFLOW

Type Of Incident: VESSEL NRC Report Number: 61838

Incident Cause: OPERATOR ERROR

Incident Date: 02-MAR-91

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations:

Who Evacuated:

Radius Of Evacuation:

Any Injuries: U **Any Damages**: N

Material Spill Information

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NRC Report Number: 61838 CHRIS Code: OSX

CAS Number: UN Number:

Amount Of Material: 50

Unit Of Material: GALLON(S)
Name Of Material: OIL, FUEL: NO. 6

If Reached Water: YES
Amount In Water: 50

Unit Of Measure Reach Water: GALLON(S)

-- --

Site:

SPARROWS POINT YARD PIER 1 SPARROWS POINT MD 21219

Database: ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER Additional Medium Info: **BEAR CREEK**

Body Of Water:

Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action:

RELEASE STOPPED/BOOM AND ABSORBENTS DEPLOYED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

U Water Supply Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality: Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 28-FEB-97

Responsible Company: M/V M.S. SUNDREAM Responsible Org Type: PRIVATE ENTERPRISE

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: M/V M.S. SUNDREAM (FORMERLY M/V SONG OF NORWAY)/MATERIAL

DROPPEDOVERBOARD

Type Of Incident: **VESSEL** NRC Report Number: 378471

OPERATOR ERROR Incident Cause:

Incident Date: 28-FEB-97

Incident Location:

Ν Fire Involved: U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

U Any Injuries: Any Damages: Ν

Material Spill Information

378471 NRC Report Number: CHRIS Code: OLB

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: GALLON(S)

Name Of Material: OIL, MISC: LUBRICATING

If Reached Water: YES Amount In Water: 5

Unit Of Measure Reach Water: GALLON(S)

Site: SPARROWS POINT YARD SPARROWS POINT MD 21219 Database:

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Ν Major Artery: Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: LAND

DECK OF SHIP Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

LEAK IS SECURED / OIL DRY WAS USED Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality: Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 05-JUN-96

BETHLEHEM STEEL Responsible Company: PRIVATE ENTERPRISE Responsible Org Type: Responsible City: **SPARROWS POINT**

532

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Responsible State: MD 21219

Description Of Incident: USNS HUMPHREYS / MAINTENANCE WAS BEING DONE ON THE WINCH

TENSIONERSAND THE HYDRAULIC TANK OVERFLOWED

Type Of Incident: VESSEL NRC Report Number: 345532

Incident Cause: OPERATOR ERROR

Incident Date: 05-JUN-96

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 345532 CHRIS Code: OHY

CAS Number: UN Number:

Amount Of Material: 6

Unit Of Material:GALLON(S)Name Of Material:HYDRAULIC OIL

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

Site:

SPARROWS POINT YARD S. SIDE OF PIER NO.1 SPARROWS POINT MD 21219

Database: ERNS

Number Fatalities:
Number Injured:
Damage Amount:
Air Corridor Closed:

Air Corridor Closed: N
Air Corridor Desc:
Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Ν

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of Release:

Release Rate:

Desc Remedial Action: CONTAINED THE MATERIAL USING SPEEDY DRY AND SORBENTS.

State Agency On Scene: State Agency Report Num:

533

Weather Conditions:
Air Temperature:
Wind Speed:
Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE= 10FT BY 20FT, UNKNOWN COLOR

U

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 21-NOV-90

Responsible Company:BETHLEHAM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD
Responsible Zip: 21219

Description Of Incident: OIL WATER SEPERATOR/ OVERFLOWED DUE TO UNKNOWN CAUSE

Type Of Incident: FIXED

NRC Report Number: 48455

Incident Cause: UNKNOWN
Incident Date: 21-NOV-90

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 48455 CHRIS Code: WTO

CAS Number: UN Number:

Amount Of Material: 15

Unit Of Material: GALLON(S)

Name Of Material: WASTE OIL/LUBRICANTS - Poss. Con

If Reached Water: YES
Amount In Water: 1

Unit Of Measure Reach Water: GALLON(S)

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Site:

SPARROWS POINT YARD PIER 1 SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc:
Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

534

Database:

ERNS

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water:

Tributary Of: Release Secured:

U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action:BOOMS, SOCKS AND PADS USED TO CONTAIN MATERIAL, MATERIAL CONTAINEDBETWEEN THE DRY DOCK AND THE VACUUM BARGE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Speed:
Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE=2 FT X 60 FT UNKNOWN COLOR

U

State Agency Notified: Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 17-DEC-91

Responsible Company:BETHLEHAM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD 21219

Description Of Incident: CRUISE LINER "SEA BREEZE"/UNKNOWN

Type Of Incident: VESSEL
NRC Report Number: 99908
Incident Cause: UNKNOWN
Incident Date: 17-DEC-91

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

<u>.</u> -

NRC Report Number: 99908 CHRIS Code: OSX

CAS Number: UN Number:

Amount Of Material: 5

Unit Of Material: UNKNOWN AMOUNT

Name Of Material: OIL, FUEL: NO. 6 AND WATER

If Reached Water: YES
Amount In Water: 3

Unit Of Measure Reach Water: UNKNOWN AMOUNT

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<u>Site:</u>
SPARROWS POINT YARD SPARROWS POINT MD 21219

Database:

Order #: 20140117026

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATHESTO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CONTAINED SPILL, HOWEVER SHEEN VISIBLE IN PATHESTO RIVER, AND IT ISBEING

CLEANED UP

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: 30 SQ/FT RAINBOW

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:20-JUN-90

Responsible Company: GENSTAR TRUCKING **Responsible Org Type:** PRIVATE ENTERPRISE

Responsible City: WHITEMARSH

Responsible State: MD

Responsible Zip:

Description Of Incident: TRUCK RAN OVER A PIECE OF STEEL AND RUPTURED FUEL LINE. TRUCK

WASLEAKING INTO STORM DRAIN

Type Of Incident: FIXED NRC Report Number: 27667 Incident Cause: OTHER

536

20-JUN-90 Incident Date:

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 27667 CHRIS Code: **ODS**

CAS Number: **UN Number:**

Amount Of Material: 3

Unit Of Material: GALLON(S) Name Of Material: OIL: DIESEL

If Reached Water: YES Amount In Water:

GALLON(S) Unit Of Measure Reach Water:

Site:

SPARROWS POINT YARD PEIR #3 SPARROWS POINT MD 21219

Ν

Database:

ERNS

Number Injured: Damage Amount: Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time: Waterway Corridor Closed: Waterway Corridor Desc:

Waterway Closure Time: Road Closed: Ν Road Desc:

Road Closure Time:

Number Fatalities:

Major Artery: Ν Track Closed: Ν Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER Additional Medium Info: **BEAR CREEK**

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: RELEASE SECURED/BOOMS DEPLOYED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction: Water Supply Contaminated:

U

Employee Fatality: Passenger Fatality: Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE:50' X 100'/RED COLOR

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 10-MAR-97

Responsible Company:BETHLEHEM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: VACUUM BARGE #2 LEAKING MATERIAL

Type Of Incident: VESSEL

NRC Report Number: 379553

Incident Cause: UNKNOWN
Incident Date: 10-MAR-97

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:
Any Injuries:

Any Injuries: U Any Damages: N

Material Spill Information

•

NRC Report Number: 379553 CHRIS Code: OTW

CAS Number: UN Number:

Amount Of Material: 0

UNKNOWN AMOUNT
Name Of Material:
UNKNOWN AMOUNT
OIL, FUEL: NO. 2

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

--

<u>Site:</u>
SPARROWS POINT SHIPYARD SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N

Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

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Order #: 20140117026

Database:

ERNS

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: LEAK IS SECURED / MATERIAL WAS CONTAINED / BOOMS ARE DEPLOYED

/ABSORBENTS BEING USED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality:
Passenger Fatality:
Community Impact:

Community Impact: N

Occupant Fatality:

Additional Info: MSO IS ON SCENE

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 05-AUG-96

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: M/V STOLT HAWK / DURING DRY-DOCKING, SOME MATERIAL WAS

RELEASEDTHROUGH THE DAMAGE ON THE HULL

Type Of Incident: VESSEL
NRC Report Number: 354913
Incident Cause: OTHER
Incident Date: 05-AUG-96

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations:

Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 354913 CHRIS Code: OSX

CAS Number: UN Number:

Amount Of Material: 1

Unit Of Material:GALLON(S)Name Of Material:OIL, FUEL: NO. 6Unit Of Measure Reach Water:GALLON(S)

If Reached Water: YES
Amount In Water: 1

Site:

Database:

SPARROWS POINT SHIP YARD NORTHPOINT BLVD, CURTIS BAY SPARROWS POINT MD

ERNS

Number Fatalities: Number Injured:

Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Ν Road Closed:

Road Desc:

Road Closure Time:

Maior Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE Medium Desc: WATER **CURTIS BAY** Additional Medium Info: Body Of Water: **CURTIS BAY**

Tributary Of:

Υ Release Secured:

Estimated Duration Of

Release: Release Rate:

CALLER STATED THERE ARE BOOMS AROUND THE VESSEL. A RAPID RESPONSE Desc Remedial Action:

BOAT HAS BEEN DEPLOYED WITH THREE WORKERS AND THEY ARE USING

ABSORBENTS WITH PADS TO CLEAN UP THE SPILL.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: State Agency Notified:

Any Fatalities: Ν

Federal Agency Notified: Nearest River Mile Marker:

NO Passengers Transferred:

28-AUG-12 Date Received: Responsible Company: **HEPACO**

PRIVATE ENTERPRISE Responsible Org Type:

Responsible City: **BALTIMORE**

MD Responsible State: Responsible Zip: 21237

CALLER STATED THERE WAS A SPILL OF DIESEL FROM A VESSEL DUE TO A PIPE Description Of Incident:

THAT BURST DURING THE CLEANING OF THE VESSEL. THE SPILL REACHED THE

WATER BUT THE VESSEL WAS ALREADY BOOMED OFF.

Type Of Incident: **VESSEL** NRC Report Number: 1022416

EQUIPMENT FAILURE Incident Cause:

Incident Date: 28-AUG-12 Incident Location: **BB METALS**

Fire Involved: Ν Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

wno Evacuated: Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

NRC Report Number: 1022416 CHRIS Code: ODS

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 25

Unit Of Material:GALLON(S)Name Of Material:OIL: DIESEL

If Reached Water: YES
Amount In Water: 25

Unit Of Measure Reach Water: GALLON(S)

_

Site:

SPARROWS POINT PLANT OUTFALL 021 CONTAINMENT, BASIN BALTIMORE MD 21219

Database: ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: CONTAINMENT BASIN

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: INVESTIGATING FOR THE SOURCE. HAVE A MOBILE DREDGING VACUUM

TRUCKENROUTE TO SITE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction:
Water Supply Contaminated: ∪

Employee Fatality:
Passenger Fatality:
Community Impact:

Community Impact: N
Occupant Fatality:

541

RAINBOW SHEEN 6 FT BY 15 FT Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 12-MAR-90

Responsible Company: **BETHLEHEM STEEL** Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: M/V SAGA SERVICE / AFTER TRANSFERRING MATERIAL FROM THE VESSEL TO THE

PLATFORM, RESIDUAL OIL IN DRIP PAN WAS WASHED OVERBOARD BY A WAVE.

Type Of Incident: **FIXED** NRC Report Number: 11957

EQUIPMENT FAILURE Incident Cause:

Incident Date: 12-MAR-90

Incident Location:

Ν Fire Involved: Fire Extinguished: U Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

U Any Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 11957 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material: 75

Unit Of Material: GALLON(S) Name Of Material: WASH OIL YES If Reached Water: Amount In Water: 75

Unit Of Measure Reach Water: GALLON(S)

Site: Database: SPARROWS POINT PLANT BALTIMORE MD 21219 **ERNS**

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν

Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: LAND

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OUTFALL DITCH Additional Medium Info:

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

A VACUUM TRUCK IS ENROUTE TO PICK UP THE MATERIAL Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction: Water Supply Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

RELEASED TOTAL OF 50 GALLONS OF THIS MIXTURE Additional Info:

State Agency Notified:

Anv Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 16-APR-90

BETHLEHEM STEEL Responsible Company: PRIVATE ENTERPRISE Responsible Org Type:

U

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: B-LIGHT OIL PLANT PURIFIER / LEAKING BAYONET HEATER

Type Of Incident: **FIXED** NRC Report Number: 17332

EQUIPMENT FAILURE Incident Cause:

15-APR-90 Incident Date:

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 17332 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT** PRIMARY LIGHT OIL Name Of Material:

If Reached Water: YES Amount In Water: Unit Of Measure Reach Water: NONE

Material Spill Information

NRC Report Number: 17332 CHRIS Code: OTH

CAS Number:

UN Number:

0 Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT**

Name Of Material: WASH OIL If Reached Water: YES Amount In Water: Unit Of Measure Reach Water: NONE

Database: Site:

SPARROWS POINT PLANT BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Ν Major Artery: Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

WATER Medium Desc:

OUTFALL > PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured:

U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: VACUUM TRUCK ON SCENE CLEANING AT TIME OF CALL.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

U Water Supply Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

MATERIAL IS CONTAINED WITHIN A 10 FT. X 4 FT. BOOMED IN AREA. Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 25-MAR-91

Responsible Company: **BETHLEHEM STEEL** Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: DISCOVERED 20 GALLONS OF OIL CONTAINED WITHIN FACILITY OUTFALL

Type Of Incident: **UNKNOWN SHEEN** **ERNS**

NRC Report Number: 65090 **UNKNOWN** Incident Cause: Incident Date: 25-MAR-91

Incident Location:

Fire Involved: Fire Extinguished: U Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

U Any Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 65090 CHRIS Code: OUN

CAS Number: **UN Number:**

Amount Of Material: 20

Unit Of Material: GALLON(S) Name Of Material: **UNKNOWN OIL**

If Reached Water: YES Amount In Water: 20

Unit Of Measure Reach Water: GALLON(S)

Site:

SPARROWS POINT NEW ORE PIER / BETHLEHEM STEEL BALTIMORE MD

Database:

ERNS

Number Injured: Damage Amount: Air Corridor Closed: Ν Air Corridor Desc:

Air Closure Time:

Number Fatalities:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

CHESAPEAKE BAY Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: N/A

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

U Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Ν

Occupant Fatality: Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 22-OCT-96

Responsible Company:

Responsible Org Type: **UNKNOWN**

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: UNKNOWN SHEEN SIGHTING, SHEEN SIZE: 100FT SQ, RAINBOW IN COLOR

Type Of Incident: **UNKNOWN SHEEN**

NRC Report Number: 365157 UNKNOWN Incident Cause: 22-OCT-96 Incident Date:

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

U Any Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 365157 CHRIS Code: OUN

CAS Number: **UN Number:**

Amount Of Material:

UNKNOWN AMOUNT Unit Of Material: **UNKNOWN OIL** Name Of Material:

If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

Site: SPARROWS POINT BLVD BALTIMORE MD Database:

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: WETLANDS > BEAR CREEK

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE / CALLER STATES MFATERIAL IS BEING DUMPED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction:
Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: CALLER STATES PG&E WORKERS HAVE BEEN PULLED OFF THE JOBSITE /

MATERIALMAY BE A PESTICIDE (CALLER DID NOT KNOW THE NAME OF THE

MATERIAL)

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 07-NOV-96

Responsible Company: STATE OF MARYLAND STATE GOVERNMENT

Responsible City: MARYLAND

Responsible State: MD

Responsible Zip:

Description Of Incident: CALLER STATES CONTAMINATED SOIL IS BEING REMOVED FROM NEW

STADIUMJOBSITE AND RELOCATED TO A WETLAND

Type Of Incident:FIXEDNRC Report Number:366937Incident Cause:DUMPINGIncident Date:01-NOV-96

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 366937 CHRIS Code: UNK

CAS Number: UN Number:

Amount Of Material: 0

Unit Of Material: UNKNOWN AMOUNT
Name Of Material: UNKNOWN MATERIAL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

Site: Database: **ERNS**

SPARROWS POINT DUNDULK MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

AIR Medium Desc:

LOCAL AIR QUALITY Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

NONE Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: RELEASE HAS BEEN FOR THE PAST HOUR. THE AIR IS CALM.THIS IS A GAS SMELL.

CALLER HAS HEADACHE.

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 23-JAN-91

Responsible Company: **BETHLEHEM STEEL** Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **DUNDULK**

Responsible State: MD

Responsible Zip:

Description Of Incident: UNKNOW/ UNKNOWNGAS SMELL

Type Of Incident: **FIXED** NRC Report Number: 56281 Incident Cause: **UNKNOWN** Incident Date: 23-JAN-91

Incident Location:

Fire Involved: Ν U Fire Extinguished:

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Any Evacuations: N

Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: N

Material Spill Information

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NRC Report Number: 56281 CHRIS Code: UNK

CAS Number: UN Number:

Amount Of Material:

Unit Of Material:UNKNOWN AMOUNTName Of Material:UNKNOWN MATERIAL

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

.

<u>Site:</u>

SPARROWS POINT BALTIMORE MD

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: BALTIMORE HARBOR

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: MATERIAL IS BIODEGRADABLE/BARELY A SHEEN LEFT ON THE

WATER/CLEANEDMATERIAL OFF OF THE DECK

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE: UNKN COLOR: UNKN CALLER HAD NO OTHER INFORMATIONWILL

NOTIFY: STATE

State Agency Notified:

U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

UNK Passengers Transferred: Date Received: 15-APR-97 Responsible Company: M/V NELVANA

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: BROKEN HYDRAULIC HOSE / BULK VESSEL / CAUSE OF THE RELEASE IS UNKN

Type Of Incident: **VESSEL** NRC Report Number: 383774 Incident Cause: **UNKNOWN** 15-APR-97 Incident Date:

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

U Anv Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 383774 CHRIS Code: OHY

CAS Number: **UN Number:**

Amount Of Material:

UNKNOWN AMOUNT Unit Of Material: Name Of Material: HYDRAULIC OIL

YES If Reached Water: Amount In Water: 4 Unit Of Measure Reach Water:

LITER(S)

Site: Database:

SPARROWS POINT BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

NONE Media Interest: Medium Desc: WATER

Additional Medium Info: **SPARROWS POINT**

ERNS

Body Of Water: **SPARROWS POINT**

Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: AWAITING FURTHER INSTRUCTIONS

State Agency On Scene:

State Agency Report Num: NO CASE # Weather Conditions: **CLEAR**

Air Temperature:

Wind Speed: 0

Wind Direction:

Water Supply Contaminated: Ν

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: NO ADDITIONAL INFORMATION.

State Agency Notified:

Any Fatalities: Federal Agency Notified: **USCG**

Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 09-JUN-03

SPARROWS POINT SHIP AGENC Responsible Company:

Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: SHEEN WAS DISCOVERED COMING FROM VESSEL'S STERN, POSSIBLY FROM THE

STERN TUBE.

Type Of Incident: **VESSEL** NRC Report Number: 647297 Incident Cause: UNKNOWN Incident Date: 09-JUN-03

OLD ORE WHARF Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: Ν Any Damages: Ν

Material Spill Information

NRC Report Number: 647297 CHRIS Code: OLB CAS Number: 000000-00-0

UN Number:

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT** Name Of Material: OIL, MISC: LUBRICATING

YES If Reached Water: Amount In Water:

UNKNOWN AMOUNT Unit Of Measure Reach Water:

Site:

SPARROWS POINT SPARROWS POINT MD

Database: **ERNS**

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: BEAR CREEK OF CHESAPEAKE BAY

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: WILDLIFE IS DYING IN THE VICINTY OF CALLERS RESIDENCE

State Agency Notified:

Anv Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 22-MAY-95

Responsible Company:BETHLEHAM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD

Responsible Zip:

Description Of Incident: CALLER STATES THAT RP IS RELEASING A RED SUBSTANCE INTO BEAR CREEK

Type Of Incident:FIXEDNRC Report Number:292526Incident Cause:UNKNOWNIncident Date:22-MAY-95

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: N Material Spill Information

NRC Report Number: 292526 CHRIS Code: UNK

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT** Name Of Material: **UNKNOWN MATERIAL**

If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

Site: SPARROWS POINT BALTIMARE MD Database:

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: **JONES CREEK**

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

NONE Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality: Additional Info:

State Agency Notified:

U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 17-OCT-94

Responsible Company:

UNKNOWN Responsible Org Type:

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: UNKNOWN / UNKNOWN SHEEN SIGHTING, SHEEN SIZE:UNKNOWN//BLACK

Type Of Incident: **UNKNOWN SHEEN**

NRC Report Number: 265711 Incident Cause: **UNKNOWN** Incident Date: 15-OCT-94

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 265711 CHRIS Code: OUN

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT** Name Of Material: **UNKNOWN OIL**

If Reached Water: YES

Amount In Water:

UNKNOWN AMOUNT Unit Of Measure Reach Water:

Site: Database: **ERNS**

SPARROWS POINT BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

NONE Media Interest: Medium Desc: AIR

Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: **UNKNOWN**

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality: Additional Info:

MDDOE State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 04-FEB-00

Responsible Company: **BETHLEHEM STEEL** Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Responsible Zip:

DISCOVERED ORANGE SMOKE COMING FROM THE FACILITY DUE TO UNKNOWN **Description Of Incident:**

CAUSES

U

Type Of Incident: **FIXED** NRC Report Number: 518794 Incident Cause: **UNKNOWN** Incident Date: 11-JAN-00

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: Ν Any Damages: Ν

Material Spill Information

NRC Report Number: 518794 CHRIS Code: UNK

CAS Number: 000000-00-0

UN Number:

Amount Of Material:

UNKNOWN AMOUNT Unit Of Material: **UNKNOWN MATERIAL** Name Of Material:

If Reached Water: NO

Amount In Water:

Unit Of Measure Reach Water:

Site:

Database:

ERNS

SPARROWS POINT BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν

Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE / CALLER COULD SEE PAINT IN THE WATER AND ON SURROUNDING CARS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality: Additional Info: State Agency Notified:

Any Fatalities:

Federal Agency Notified:
Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 25-AUG-98

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: RP PAINTS AND SAND BLASTS OVER OPEN WATER ON A FLOATING DRY DOCK

/CALLER STATED THAT SEVERE OVERSPRAYING HAS OCCURRED FOR SEVERAL

MONTHS

Type Of Incident: VESSEL
NRC Report Number: 452123
Incident Cause: DUMPING
Incident Date: 25-AUG-98

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

<u>-</u>--

NRC Report Number: 452123 CHRIS Code: NCC

CAS Number: UN Number:

Amount Of Material: 0

Unit Of Material: **UNKNOWN AMOUNT**

Name Of Material: PAINT If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

Site: Database: **ERNS**

SPARROWS POINT BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Ν Major Artery: Track Closed: Ν

Track Desc:

Track Closure Time:

NONE Media Interest: WATER Medium Desc:

PATAPSCO RIVER Additional Medium Info: **SPARROWS POINT Body Of Water:** PATAPSCO RIVER Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: **INVESTIGATION UNDERWAY**

State Agency On Scene: NO State Agency Report Num: NONE Weather Conditions: RAINY Air Temperature: 60

Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality:

Additional Info: THE M/V CLARY CAPTAIN'S NAME IS CAPTAIN MULIAR AND HE CAN BE REACHED AT

INTERNATIONAL (GERMAN) NUMBER 491728823466. REPORTING PARTY STATED

THEY WILL CONTACT THE MARYLAND DEPARTMENT OF ENVIRONMENT.

State Agency Notified: NONE Any Fatalities: N

Federal Agency Notified: NONE Nearest River Mile Marker: UNK Passengers Transferred: NO

06-NOV-08 Date Received:

Responsible Company:

Responsible Ora Type: **UNKNOWN**

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: CALLER IS REPORTING THE DISCOVERY OF WHAT APPEARS TO BE A WEATHERED MYSTERY OIL SHEEN LOCATED AROUND AND IN THE VICINITY OF THE M/V CLARY.

CALLER STATED THE M/V CLARY IS LOCATED AT THE OLD WAR WHARF, SPARROWS

POINT.

Type Of Incident: UNKNOWN SHEEN

NRC Report Number:889290Incident Cause:UNKNOWNIncident Date:06-NOV-08

Incident Location: UNKNOWN SHEEN INCIDENT

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

-

 NRC Report Number:
 889290

 CHRIS Code:
 OUN

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material: 0

Unit Of Material:UNKNOWN AMOUNTName Of Material:UNKNOWN OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

--

Site:

SPARROW'S POINT SHIP YARD PIER SOUTHSIDE OF PIER,NO. 1 SPARROW'S POINT MD 21219

Database: ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: CHESAPEAKE BAY

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CLOSING OIL BOOM.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality:
Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE 70 FT X 150 FT, COLOR UNK. THE USS CAPE CANAVERAL MOOREDAT

PIER NO. 1

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:30-JAN-91

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: UNKNOWN / UNKNOWNSHEEN SIGHTING

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 57177
Incident Cause: UNKNOWN
Incident Date: 30-JAN-91

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:
Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 57177 CHRIS Code: 57177

CAS Number: UN Number:

Amount Of Material: 0

UNKNOWN AMOUNT
Name Of Material:
UNKNOWN OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

--

Site:

SPARROW'S POINT SHIP YARD SPARROW'S POINT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

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Order #: 20140117026

Database:

ERNS

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc:WATERAdditional Medium Info:BEAR CREEK

Body Of Water:

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BARGE IS BOOMED. A SKIMMER AND PADS BEING USED TO RECOVER THE

MATERIAL

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction:
Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE 125' X 100', LIGHT BLACK

State Agency Notified:
Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 02-JUL-91

Responsible Company:BETHLEHEM STEEL CORPResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROW'S POINT

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: TRANSFERRING OIL FROM ONE COMPARTMENT TO ANOTHER AND THE

MATERIALOVERFLOWED THROUGH A VENT.

Type Of Incident: VESSEL NRC Report Number: 77698

Incident Cause: OPERATOR ERROR

Incident Date: 02-JUL-91

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation: Any Injuries:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 77698 CHRIS Code: WTO

CAS Number: UN Number:

Amount Of Material: 50

Unit Of Material: GALLON(S)

Name Of Material: WASTE OIL/LUBRICANTS

If Reached Water: YES Amount In Water: 50

Unit Of Measure Reach Water: GALLON(S)

Site: SPARROW'S POINT SHIP YARD SPARROW'S POINT MD 21219 Database:

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

WATER Medium Desc:

PATAPSCO RIVER Additional Medium Info:

Body Of Water:

Tributary Of: U Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: WILL CALL COAST GUARD.

State Agency Notified:

U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 10-FEB-90

Responsible Company: BETHLEHEM STEEL CORP Responsible Org Type: PRIVATE ENTERPRISE Responsible City: SPARROW'S POINT

Responsible State: MD Responsible Zip: 21219 Description Of Incident: UNKNOWN. Type Of Incident: **FIXED** NRC Report Number: 7801 Incident Cause: **UNKNOWN**

Incident Date: 10-FEB-90 561 erisinfo.com | EcoLog ERIS Ltd. Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

- --

NRC Report Number: 7801 CHRIS Code: ODS

CAS Number: UN Number:

Amount Of Material: 50

Unit Of Material:GALLON(S)Name Of Material:OIL: DIESEL

If Reached Water: YES
Amount In Water: 50

Unit Of Measure Reach Water: GALLON(S)

_

Site:
SPARROW'S POINT BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc:

Waterway Closure Time: Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: WATER

Additional Medium Info: WATER AND LAND SURROUNDING THE PLANT

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CALLER DOES NOT KNOW OF ANY ACTIONS TO CLEAN UP MATERIAL

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature:

Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

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Occupant Fatality:

Additional Info: NO OTHER INFORMATION

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 27-AUG-99

Responsible Company: BETHLEHEM STEEL

Responsible Org Type: UNKNOWN Responsible City: UNKNOWN

Responsible State: MD

Responsible Zip:

Description Of Incident: BLAST FURNACE / SOME "KISH" SETTLED ON THE CALLER'S NEIGHBORHOOD

Type Of Incident: FIXED

NRC Report Number: 496587

Incident Cause: UNKNOWN
Incident Date: 27-AUG-99

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 496587 CHRIS Code: NCC

CAS Number: UN Number:

Amount Of Material:

Unit Of Material: UNKNOWN AMOUNT

Name Of Material:KISHIf Reached Water:YESAmount In Water:0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

--

<u>Site:</u> SPARROW'S POINT PIER NO.1 WET DOCK BALTIMORE MD

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: BEAR CREEK < PATAPSCO RIVER

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: MSO BALTIMORE IS INVESTIGATING THE SPILL

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 23-SEP-90

Responsible Company: Responsible Org Type:BETHLEHEM STEEL COR.
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Responsible Zip:

Description Of Incident: BOTTOM SLUDGE/ WASHED UP AFTER A BARGE MOVED

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 40505
Incident Cause: UNKNOWN
Incident Date: 22-SEP-90

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries:

Any Damages: N

Material Spill Information

-

NRC Report Number: 40505 CHRIS Code: OUN

CAS Number: UN Number:

Site:

Amount Of Material: 0

Unit Of Material:UNKNOWN AMOUNTName Of Material:UNKNOWN OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

--

SPARROW'S POINT BALTIMORE MD

Database: <u>ERNS</u>

Order #: 20140117026

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Ν

Road Closed:

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE **UNKNOWN** Medium Desc: **UNKNOWN** Additional Medium Info:

Body Of Water:

Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

INFORMATION NOT PROVIDED DRILL ONLY** Desc Remedial Action:

NOT PROVIDED

NOT PROVIDED State Agency On Scene: **NOT PROVIDED** State Agency Report Num: Weather Conditions: **UNKNOWN**

Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality:

****THIS IS A DRILL**** Additional Info: State Agency Notified: NOT PROVIDED Anv Fatalities:

Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred: NO

Date Received: 23-MAY-11

Responsible Company:

PRIVATE ENTERPRISE Responsible Org Type:

Responsible City:

Responsible State: MD

Responsible Zip:

Description Of Incident: *****THIS IS A DRILL, THIS IS A DRILL

***** DOUBLE HULL BARGE LOADED WITH 10,000 GALLONS OF DYED HOME HEATING OIL STRUCK THE CORNER OF A PIER AT SPARROW'S POINT IN BALTIMORE HARBOR.

OUTER HULL OF BARGE IS DAMAGED, INNER HULL APPEARS TO BE INTACT.

Type Of Incident: **VESSEL** NRC Report Number: 977105 Incident Cause: **UNKNOWN** 23-MAY-11 Incident Date:

SPARROW'S POINT Incident Location:

Ν Fire Involved: U Fire Extinguished: Ν Any Evacuations:

Who Evacuated: Radius Of Evacuation: Any Injuries: Ν Any Damages: Ν

Material Spill Information

NRC Report Number: 977105 CHRIS Code: **OTW** CAS Number: 000000-00-0

UN Number:

Amount Of Material:

GALLON(S) Unit Of Material: Name Of Material: OILS, FUEL; #2 If Reached Water: **UNKNOWN**

Amount In Water:

Unit Of Measure Reach Water: GALLON(S)

Site:

SPARROW POINT SHIPYARD SPARROWS POINT MD 21219

Database: **ERNS**

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of: Release Secured: **Estimated Duration Of** Release:

Release Rate:

Desc Remedial Action: BOOM DEPLOYED/CONTAINED THE MATERIAL/ABSORBENT PADS USED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

UNK Passengers Transferred:

Date Received: 15-DEC-93

Responsible Company: BETHLEHEM STEEL CORP Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: HYDRAULIC SYSTEM ON A T/V/TANK VENT BURPEDSHEEN SIZE: UNKNOWN

Type Of Incident: **VESSEL** NRC Report Number: 212822 Incident Cause: **OTHER** Incident Date: 15-DEC-93

Incident Location:

Ν Fire Involved:

Fire Extinguished:

Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 212822 CHRIS Code: OHY

CAS Number:

UN Number:

Amount Of Material: 35

Unit Of Material: GALLON(S) Name Of Material: HYDRAULIC OIL

If Reached Water: YES Amount In Water: 15

Unit Of Measure Reach Water: GALLON(S)

Site:

Database: **ERNS**

SPARROW POINT SHIPYARD SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release:

Release Rate:

Desc Remedial Action: BOOM DEPLOYED/ABSORBENTS USED

U

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature:

Wind Speed:
Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: CALLER REPORTS LESS THAN TWO GALLONS RELEASED/COAST GUARD ON

SCENEWILL NTFY MD DEPT OF ENV

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 06-JAN-93

Responsible Company:BETHLEHEM STEEL CORPResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD 21219

Description Of Incident: OILY WATER SEPERATOR/WEIGHT FELL ON SEPERATOR

Type Of Incident: FIXED **NRC Report Number:** 151916

Incident Cause: EQUIPMENT FAILURE

Incident Date: 06-JAN-93

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations:

Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 151916 CHRIS Code: OTD

CAS Number: UN Number:

Amount Of Material: 0

UNKNOWN AMOUNT
Name Of Material:
UNKNOWN AMOUNT
OIL, FUEL: NO. 2-D

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

--

<u>Site:</u>
SPARROW POINT SHIPYARD SPARROWS POINT MD 21219

Database: ERNS

NRC Report Number: 115291 Incident Cause: UNKNOWN Incident Date: 23-APR-92

Incident Location:

Fire Involved:

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Fire Extinguished:
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: N

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery:

Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:23-APR-92

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: UNKNOWN / UNKNOWN SHEEN SIGHTING SHEEN SIZE: 100 YDS BY 5 YDSCOLOR

YELLOW

Type Of Incident: UNKNOWN SHEEN

Material Spill Information

•

NRC Report Number: 115291 CHRIS Code: OUN CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT** Name Of Material: **UNKNOWN OIL**

If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

Site:

Database:

ERNS

SPARROW POINT SHIPYARD SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

WATER Medium Desc:

PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

BOOMED THE FACILITY AND SORBENTS HAVE BEEN DEPLOYED Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 10-NOV-92

Responsible Company:

Responsible Org Type: **UNKNOWN**

Responsible City:

Responsible State: XX

Responsible Zip:

VESSEL STRUCK PIER/KNOCKED OVER OIL WATER SEPARATERSHEEN DESC:300 BY Description Of Incident:

300 FT/LIGHT COLORED SHEEN

Type Of Incident: VESSEL NRC Report Number: VESSEL 144105

Incident Cause: OPERATOR ERROR

Incident Date: 10-NOV-92

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

•

NRC Report Number: 144105 CHRIS Code: OTD

CAS Number: UN Number:

Amount Of Material: 150

Unit Of Material: GALLON(S)

Name Of Material: OIL, FUEL: NO. 2-D

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

-- -

Site:

SPARROW POINT SHIPYARD SPARROWS POINT MD 21219

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: DEPLOYED BOOMS AND ARE USING ABSORBENTS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

57

Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE: UNKNOWN

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 15-JAN-93

Responsible Company:BETHLEHEM STEEL CORPResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD
Responsible Zip: 21219

Description Of Incident: OILY WATER SEPERATOR LINE/RUPTURED

Type Of Incident: FIXED **NRC Report Number:** 153466

Incident Cause: EQUIPMENT FAILURE

Incident Date: 15-JAN-93

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:
Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 153466 CHRIS Code: OLB

CAS Number: UN Number:

Amount Of Material:

Unit Of Material: GALLON(S)

Name Of Material: OIL, MISC: LUBRICATING

If Reached Water: YES
Amount In Water: 1

Unit Of Measure Reach Water: GALLON(S)

-

Site:

Database:

ERNS

SPARROW POINT SHIPYARD WEST END OF PIER 3 SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N

Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N

572

Track Closed: N

Track Desc: Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOMS DEPLOYED/THAWING OUT THE LINE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: WILL NOTIFY MD DOE

State Agency Notified:
Any Fatalities:

Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 04-FEB-94

Responsible Company:BETHLEHEM STEEL CORPResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: OILY WATER SEPARATOR/DISCHARGE LINE WAS FROZEN CAUSING THE

SEPERATORTO OVERFLOW

Type Of Incident: FIXED NRC Report Number: 220148

Incident Cause: NATURAL PHENOMENON

Incident Date: 04-FEB-94

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 220148 CHRIS Code: OLB

CAS Number: UN Number:

Amount Of Material:

Unit Of Material: GALLON(S)

Name Of Material: OIL, MISC: LUBRICATING

If Reached Water: YES
Amount In Water: 1

Unit Of Measure Reach Water: GALLON(S)

Site:

SPARROW POINT SHIPYARD SPARROWS POINT MD 21219

Database: ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: LAND Additional Medium Info: SOIL

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: ESTIMATED AT 39PPM AND 16PPM / PRODUCT WAS ACCIDENTALLY DUMPED ON

GRITWHICH WAS BEING SENT TO LANDFILL / PRODUCT HAS SINCE BEEN

RECOVERED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality: Community Impact:

Occupant Fatality:

Additional Info: WILL NTFY STATE

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 24-NOV-93

Responsible Company:BETHLEHEM STEEL CORPResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Ν

Responsible State: MD 21219

Description Of Incident: HAZARDOUS WASTE WAS ACCIDENTALLY DIPOSED OF IN LANDFILL ON PROPERTY

Type Of Incident: FIXED
NRC Report Number: 209591
Incident Cause: DUMPING
Incident Date: 12-NOV-93

Incident Location:

Fire Involved:

Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: N

Material Spill Information

NRC Report Number: 209591 CHRIS Code: NCC

CAS Number: UN Number:

Amount Of Material: 0

Unit Of Material: UNKNOWN AMOUNT

Name Of Material: ASSTD PRODUCT CONTAINING LEAD

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

•

Site:

Database: ERNS

SPARROW POINT SHIPYARD PIER 2 SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOMS DEPLOYED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: CONTACT PERSON WILL BE BOB FEIGLEY

575

U

State Agency Notified:
Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 29-JAN-94

Responsible Company:BETHLEHEM STEEL CORPResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD Responsible Zip: 21219

Description Of Incident: PORTABLE FUEL TANK / OVERFILLED

Type Of Incident: FIXED **NRC Report Number:** 219375

Incident Cause: EQUIPMENT FAILURE

Incident Date: 29-JAN-94

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

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NRC Report Number: 219375 CHRIS Code: OTD

CAS Number: UN Number:

Amount Of Material: 3

Unit Of Material: GALLON(S)
Name Of Material: OIL, FUEL: NO. 2-D

If Reached Water: YES
Amount In Water: 3

Unit Of Measure Reach Water: GALLON(S)

-- -

Site:

SPARROW POINT SHIPYARD SPARROWS POINT MD 21219

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed:

Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSACO RIVER

Body Of Water:

Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: IN PROCESS OF BOOMING OFF 300- 400 FT X 6 YDS SHEEN/ RELEASE HASBEEN

SECURED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 03-JAN-94

Responsible Company:BETHLEHEM STEEL CORPResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Ν

Responsible State: MD
Responsible Zip: 21219

Description Of Incident: M/V CAPE WRATH/ COMING FROM FUEL SYSTEM ON DECK 8/

OVERFLOWEDCONTAINMENT AREA AND GOING DOWN SIDE OF VSL

Type Of Incident: VESSEL
NRC Report Number: 214987
Incident Cause: UNKNOWN
Incident Date: 03-JAN-94

Incident Location:

Fire Involved: N
Fire Extinguished:

Any Evacuations:

Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

•

NRC Report Number: 214987 CHRIS Code: OTW

CAS Number: UN Number:

Amount Of Material: 0

UNKNOWN AMOUNT
Name Of Material:
UNKNOWN AMOUNT
OIL, FUEL: NO. 2

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

--

Site:

SPARROW POINT SHIPYARD BETWEEN PIERS 2 & 3 SPARROWS POINT MD 21219

Database: ERNS

Order #: 20140117026

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

PATATSCO RIVER ADJACENT TO BEAR CREEK Additional Medium Info:

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

CONTAINMENT BOOM IS BEING DEPLOYED Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

WILL NTFY DEPT OF ENV / POINT OF CONTACT FOR SHIPYARD IS SCOTT Additional Info:

HAUCKSHIPYARD NUMBER (410)388-7538

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK 06-SEP-92 Date Received:

Responsible Company: BETHLEHEM STEEL CORP Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: VACUUM BARGE (NO.2) / UNKNOWN / SHEEN SIZE UNKNOWN

Type Of Incident: **VESSEL** NRC Report Number: 135574 **UNKNOWN** Incident Cause: 06-SEP-92 Incident Date:

Incident Location:

Ν Fire Involved: U Fire Extinguished: Ν Any Evacuations: Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν Material Spill Information

-

NRC Report Number: 135574 CHRIS Code: OWA

CAS Number: UN Number:

Amount Of Material: 10

Unit Of Material: GALLON(S)
Name Of Material: WASTE OIL

If Reached Water: YES
Amount In Water: 10

Unit Of Measure Reach Water: GALLON(S)

-

Site:

Database:

ERNS

SPARROW POINT SHIPYARD PIER 1 FLOATING DRY DOCK SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc: Track Closure Time:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of Release:

Release Rate:

Desc Remedial Action: BOOMS HAVE BEEN DEPLOYED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities: ∪

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:18-DEC-92

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: MATERIAL WAS DISCOVERED COMING FROM THE M/V CHIARA WHILE THE SHIP

WASBEING PLACED IN DRY DOCK

Type Of Incident: VESSEL
NRC Report Number: 149852
Incident Cause: UNKNOWN
Incident Date: 18-DEC-92

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 149852 CHRIS Code: OSX

CAS Number: UN Number:

Amount Of Material:

Unit Of Material: UNKNOWN AMOUNT Name Of Material: OIL, FUEL: NO. 6

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

-- -

Site:

SPARROW POINT SHIPYARD NORTH SIDE PIER 3 SPARROWS POINT MD

Database:
ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery:

Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATASCO RIVER

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate: Desc Remedial Action: BOOMS DEPLOYED / SORBENTS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 22-APR-93

Responsible Company:BETHLEHEM STEEL CORPResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: VACUUM BARGE / UNKNOWNSHEEN SIZE : UNKOWN

Type Of Incident: VESSEL
NRC Report Number: 168936
Incident Cause: UNKNOWN
Incident Date: 22-APR-93

Incident Location:

Fire Involved: N
Fire Extinguished:
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 168936 CHRIS Code: OLB

CAS Number: UN Number:

Amount Of Material: 20

Unit Of Material: GALLON(S)

Name Of Material: OIL, MISC: LUBRICATING

If Reached Water: YES Amount In Water: 20

Unit Of Measure Reach Water: GALLON(S)

-

Site:

SPARROW POINT SHIPYARD SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N

58′

Database:

ERNS

Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BARGE WAS CONTAINED WITH BOOM AND REMOVED WITH SORBENTS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN CONTAINED

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 29-JUN-92

Responsible Company:BETHLEHEM STEEL CORPResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD
Responsible Zip: 21219

Description Of Incident: VACUUM BARGE NO.2/PORT TANK OVERFILLED

Type Of Incident: VESSEL NRC Report Number: 124063

Incident Cause: OPERATOR ERROR

Incident Date: 28-JUN-92

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: N

Material Spill Information

NRC Report Number: 124063 CHRIS Code: WTO

CAS Number: UN Number:

Amount Of Material: 20

Unit Of Material: GALLON(S)

WASTE OIL/LUBRICANTS - POSS. CON Name Of Material:

If Reached Water: YES Amount In Water: 20

Unit Of Measure Reach Water: GALLON(S)

Site: Database: **ERNS**

SPARROW POINT RD EDGEMERE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Ν Major Artery: Track Closed: Ν

Track Desc:

Track Closure Time:

NONE Media Interest: Medium Desc: WATER Additional Medium Info: DITCH Body Of Water: **DITCH**

CHESAPEAKE BAY Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE State Agency On Scene: NONE State Agency Report Num: NONE Weather Conditions: **OVERCAST**

Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality:

Additional Info: NONE. State Agency Notified: NONE Any Fatalities: Ν NONE Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred: NO

Date Received: 12-JUN-11

Responsible Company: **DJ LIQUIDATORS** Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **EDGEMERE**

Responsible State: MD

Responsible Zip:

THE CALLER STATED THAT WHEN IT RAINS, OIL THAT HAS LEAKED FROM 55 GALLON **Description Of Incident:**

DRUMS WASHES INTO A DITCH WHICH EVENTUALLY LEADS TO CHESAPEAKE BAY.

Type Of Incident: STORAGE TANK

NRC Report Number: 979452 Incident Cause: OTHER Incident Date: 12-JUN-11

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations:

Who Evacuated:

Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

-

NRC Report Number: 979452 CHRIS Code: OUN

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 0

UNKNOWN AMOUNT
Name Of Material:
UNKNOWN OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

.

Site:

Database: ERNS

SOUTH OF SPARROW'S POINT WHITE ROCK MARINA BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N
Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: WATER

Additional Medium Info: ROCK CREEK, OUTLETS PATAPSCO RIVER

Body Of Water:

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: COAST GUARD POLLUTION INVESTIGATION TEAM WILL BE RESPONDING.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:

584

U

Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE - 100 FT BY 50 FT.WILL NOTIFY DNR.

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 28-NOV-91

Responsible Company: WHITE ROCK MARINA **Responsible Org Type:** PRIVATE ENTERPRISE

Responsible City: PASADENA

Responsible State: MD

Responsible Zip:

Description Of Incident: RECEIVED A REPORT OF A SUNKEN VESSEL / CAUSE UNKNOWN.

Type Of Incident: VESSEL
NRC Report Number: 97789
Incident Cause: UNKNOWN
Incident Date: 28-NOV-91

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

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NRC Report Number: 97789 CHRIS Code: ODS

CAS Number: UN Number:

Amount Of Material:

Unit Of Material: UNKNOWN AMOUNT

Name Of Material: OIL: DIESEL

If Reached Water:YESAmount In Water:0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

-

<u>Site:</u> RURAL AREA COUNTY ROAD SPARROWS POINT BALTIMORE MD

ERNS

Database:

Number Injured: Damage Amount:

Number Fatalities:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time:

585

Media Interest:

Medium Desc:LANDAdditional Medium Info:TOP SOIL

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: MOBILE DREDGING AND PUMPING CLEANUP CREW ON SCENE WITH VACUUM PUMPS

ANDA SKIMMER

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: CALLER REPORTS DISCOVERED SPILLED MATERIAL WITH THE CONFINES OF

THECONTAINMENT BASIN. CONDUCTING INVESTIGATION AS TO SOURCE AND

CAUSE.

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 22-MAR-90

Responsible Company: BETHLEHEM STEEL CORP Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Responsible Zip:

Description Of Incident: COKE OVEN AREA OF PLANT (UNDETERMINED) / CAUSE IS UNKNOWNTRAILER

OVERTURNED, BREAKING TWO VALVES ON TANK IN TRAILER.

Type Of Incident: FIXED
NRC Report Number: 13726
Incident Cause: UNKNOWN
Incident Date: 22-MAR-90

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 13726 CHRIS Code: OTH

CAS Number: UN Number:

Amount Of Material: 75

Unit Of Material: GALLON(S)

Name Of Material: OTHER OIL (WASH)

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

Site: Database: RTE 151 SPARROWS POINT BALTIMORE MD **ERNS**

0 Number Fatalities: Number Injured: 0 Damage Amount: Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Ν

Road Closed:

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest:

WATER Medium Desc:

Additional Medium Info: **021 CONTAINMENT BASIN**

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

CONTRACTOR ON SCENE COLLECTING THE OIL AND SHEEN WITH VAC TRUCKAND Desc Remedial Action:

SORBENT PADS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction: Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: THE OILY RESIDUE EXISTS ON THE GROUND AT THE PLANT, THE MATERIAL RANINTO

A BASIN ON THE PLANT SITE.

State Agency Notified:

Any Fatalities: Ν

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 06-APR-90

Responsible Company: BETHLEHEM STEEL CORP Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD

Responsible Zip:

RAIN WATER RUNOFF AT THE PLANT CONTAINED OILY RESIDUES, RAN INTO **Description Of Incident:**

021CONTAINMENT BASIN

Type Of Incident: FIXED NRC Report Number: 16068

Incident Cause: NATURAL PHENOMENON

Incident Date: 06-APR-90

Incident Location:

erisinfo.com | EcoLog ERIS Ltd. Sparrows Point Site n/a Sparrows Point MD Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

-

NRC Report Number: 16068 CHRIS Code: OTH

CAS Number: UN Number:

Amount Of Material: 20

Unit Of Material: GALLON(S)
Name Of Material: OTHER OIL
If Reached Water: YES
Amount In Water: 20

Unit Of Measure Reach Water: GALLON(S)

.- -

<u>Site:</u>

RT 151 SPARROWS PT BALTIMORE MD 21219

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: THE MATERIAL IS CONTAINED WITH BOOMS AND IS BEING RECOVERED

WITHVACUUM TRUCK

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

588

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Sparrows Point Site n/a Sparrows Point MD

Occupant Fatality:

Additional Info: WILL NTFY DEPT OF ENVIRONMENTTHE RELEASE IS BETWEEN 1-5 GAL

State Agency Notified:

U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 15-JUN-90

Responsible Company: BETHLEHEM STEEL CORP PRIVATE ENTERPRISE Responsible Org Type:

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: **OUTFALL 013 / UNKNOWN**

Type Of Incident: **FIXED** NRC Report Number: 26997 Incident Cause: **UNKNOWN** Incident Date: 15-JUN-90

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 26997 CHRIS Code: OSX

CAS Number: **UN Number:**

Amount Of Material:

UNKNOWN AMOUNT Unit Of Material: OIL, FUEL: NO. 6 Name Of Material:

If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

Site:

RT 151 SPARROWS PT BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν

Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: LAND

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ERNS

Additional Medium Info: ASPHALT

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: AREA IS ROPED OFF. WILL REMOVE ALL AFFECTED BLACK TOP.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: NOTIFIED MARYLAND DEPT OF ENVIRONMENT.

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 18-DEC-91

Responsible Company: Responsible Org Type:BETHLEHEM STEEL CORP
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD Responsible Zip: 21219

Description Of Incident: TRANSFORMER TOP BLEW / UNKNOWN

Type Of Incident: FIXED
NRC Report Number: 100087
Incident Cause: UNKNOWN
Incident Date: 18-DEC-91

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U **Any Damages**: N

Material Spill Information

-

NRC Report Number: 100087 CHRIS Code: PCB

CAS Number: UN Number:

Site:

Amount Of Material: 5

Unit Of Material: GALLON(S)

Name Of Material: POLYCHLORINATED BIPHENYLS

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

-

RT 151 SPARROWS PT BALTIMORE MD 21219

Database: ERNS

Order #: 20140117026

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc:

Waterway Closure Time: Road Closed:

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: FACILITY OUTFALL > PATAPSCO RIVER

Ν

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: VACUUM TRUCK CLEANED AREA

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE UNKNOWN

State Agency Notified:

Anv Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 30-NOV-90

Responsible Company: BETHLEHEM STEEL CORP
Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD
Responsible Zip: 21219

Description Of Incident: UNKOWN / MATERIAL FOUND IN OUTFALL

Type Of Incident:FIXEDNRC Report Number:49395Incident Cause:UNKNOWNIncident Date:29-NOV-90

Incident Location:

Radius Of Evacuation:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Any Injuries: U Any Damages: N Material Spill Information

NRC Report Number: 49395 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material: 5

Unit Of Material: GALLON(S) Name Of Material: WASH OIL If Reached Water: YES Amount In Water: 5

Unit Of Measure Reach Water: GALLON(S)

Site: RT 151 SPARROWS PT BALTIMORE MD 21219 Database:

<u>ERNS</u>

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: WATER

Additional Medium Info: O-21 CONTAINMENT BASIN

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

MATERIAL CONTAINED BY BOOMS AND SORBENTS. USING VACUUM TRUCKS Desc Remedial Action:

TOCLEAN.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

U Water Supply Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality: Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 21-AUG-91

Responsible Company: BETHLEHEM STEEL CORP

PRIVATE ENTERPRISE Responsible Org Type:

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: STORM RUNOFF FROM COKE OVEN AREA DUE TO HEAVY RAIN

Type Of Incident: NRC Report Number: 84854

Incident Cause: NATURAL PHENOMENON

Incident Date: 21-AUG-91

Incident Location:

Fire Involved: N Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 84854 CHRIS Code: WTO

CAS Number: **UN Number:**

Amount Of Material: 75

Unit Of Material: GALLON(S)

Name Of Material: WASTE OIL/LUBRICANTS - POSS. CON

If Reached Water: YES Amount In Water: 0

UNKNOWN AMOUNT Unit Of Measure Reach Water:

Site:

Database: **ERNS**

RT 151 SPARROWS PT BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery:

Track Closed: Track Desc:

Track Closure Time: Media Interest: Medium Desc:

WATER

Additional Medium Info: **FACILITY BASIN**

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CONTAINED WITHIN FACILITY BASIN. VACUUM TRUCKS ON SCENE

State Agency On Scene:

State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:15-JUN-90

Responsible Company: Responsible Org Type:BETHLEHEM STEEL CORP
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD 21219

Description Of Incident: HEAVY RAIN WATER OVERWHELMED FACILITY SUMP

Type Of Incident: FIXED **NRC Report Number:** 27027

Incident Cause: NATURAL PHENOMENON

Incident Date: 15-JUN-90

Incident Location:

Fire Involved: N
Fire Extinguished:
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

--

NRC Report Number: 27027 CHRIS Code: NCC

CAS Number: UN Number:

Amount Of Material: 200

Unit Of Material: GALLON(S)
Name Of Material: WASH OIL
If Reached Water: YES
Amount In Water: 0
Unit Of Measure Reach Water: NONE

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<u>Site:</u> Database:

RT 151 SPARROWS PT, DE-SULFURIZING PLANT BALTIMORE MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N

Waterway Corridor Desc: Waterway Closure Time:

ERNS

Road Closed: Ν

Road Desc:

Road Closure Time:

Maior Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

CONTAINED THE MATERIAL USING BOOMS. Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: MATERIAL IS CONTAINED IN A BASIN.

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

22-NOV-90 Date Received:

Responsible Company: BETHLEHEM STEEL CORP Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD

Responsible Zip: 21219

Description Of Incident: SUMP/ OVERFLOWED

Type Of Incident: **FIXED** NRC Report Number: 48550 Incident Cause: **UNKNOWN** 22-NOV-90 Incident Date:

Incident Location:

Ν Fire Involved: Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

U Any Injuries: Ν Any Damages:

Material Spill Information

NRC Report Number: 48550 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: GALLON(S) Name Of Material: WASH OIL

If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: GALLON(S)

Site: RT 151 SPARROWS PT BALTIMORE MD 21219 Database:

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

LAND Medium Desc: SOIL Additional Medium Info:

Body Of Water: Tributary Of: Release Secured: **Estimated Duration Of**

Release: Release Rate:

Desc Remedial Action: NEUTRALIZED MATERIAL AND TANK PUMPED OUT.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 30-SEP-91

Responsible Company: BETHLEHEM STEEL CORP Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: STORAGE TANK / LEAKING FLANGE

Type Of Incident: **FIXED** 90274 NRC Report Number:

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 27-SEP-91

Incident Location: 596

Fire Involved: N
Fire Extinguished:

Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: N

Material Spill Information

-

NRC Report Number: 90274 CHRIS Code: SFA

CAS Number: UN Number:

Amount Of Material: 100

Unit Of Material: GALLON(S)
Name Of Material: SULFURIC ACID

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

-

<u>Site:</u>

RT 151 SPARROWS PT BALTIMORE MD 21219

ERNS

Responsible Zip: 21219

Description Of Incident: OIL-WATER SEPARATER / OVERFLOWED, HEAVY RAINS

Type Of Incident: FIXED NRC Report Number: 41786

Incident Cause: NATURAL PHENOMENON

Incident Date: 01-OCT-90

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc:

Air Closure Time: Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery:

Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: UNKNOWN

Additional Medium Info: CONTAINMENT BASIN

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of Release: Release Rate:

Desc Remedial Action: ALL MATERIAL IS CONTAINED IN A BASIN.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:
Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 01-OCT-90

Responsible Company: Responsible Org Type:BETHLEHEM STEEL CORP
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Material Spill Information

•

NRC Report Number: 41786 CHRIS Code: WTO

CAS Number: UN Number:

Amount Of Material: 20

Unit Of Material: GALLON(S)

Name Of Material: WASTE OIL/LUBRICANTS - Poss. Con

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

--

<u>Site:</u>
RT 151 SPARROWS PT BALTIMORE MD 21219

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: CONTAINMENT AREA>PATAPSCO RIVER>

598

Body Of Water: Tributary Of: Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: THE SPILL WAS CONTAINED WITHIN THE O-21 CONTAINMENT BASIN; BOOM

DEPLOYEDVAC TRUCK AND SKIMMER RETRIEVING THE OIL; 500 GALLONS REMAINED

IN DIKE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality:
Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: CHESAPEAKE BAY; 100 FT X 200 FT CONTAINMENT AREA; RED COLORWILL CALL

BALMS AND STATE EPA

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 10-MAY-91

Responsible Company: Responsible Org Type:BETHLEHEM STEEL CORP
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD
Responsible Zip: 21219

Description Of Incident: GAS HOLDER (TANK)/UNKNOWN

Type Of Incident: FIXED
NRC Report Number: 71449
Incident Cause: UNKNOWN
Incident Date: 10-MAY-91

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 71449 CHRIS Code: OTH

CAS Number: UN Number:

599

Amount Of Material: 600

Unit Of Material: GALLON(S)

Name Of Material: OTHER OIL (WASH OIL)

If Reached Water:YESAmount In Water:100

Unit Of Measure Reach Water: GALLON(S)

-

Site: Database:

Order #: 20140117026

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed:

Track Desc: Track Closure Time: Media Interest:

Medium Desc: AIR

ATMOSPHERE Additional Medium Info:

Body Of Water: Tributary Of: Release Secured: **Estimated Duration Of**

Release: Release Rate:

RELEASE HAS BEEN STOPPED^^ Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

UNK Passengers Transferred: Date Received: 08-JUN-93

Responsible Company: AIR PRODUCTS & CHEMICALS Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **ALLENTOWN**

Responsible State: PA Responsible Zip: 18195

Description Of Incident: AMMONIA CHILLER / UNKNOWN

Type Of Incident: **FIXED** NRC Report Number: 178908 Incident Cause: **UNKNOWN** 08-JUN-93 Incident Date:

Incident Location:

Fire Involved: Ν

Fire Extinguished:

Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

U Any Injuries:

Any Damages: N

Material Spill Information

__

NRC Report Number: 178908 CHRIS Code: AMA

CAS Number: UN Number:

Amount Of Material: 1500
Unit Of Material: POUND(S)

Name Of Material: AMMONIA, ANHYDROUS

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

-

Site:

Database: <u>ERNS</u>

PORT SIDE 2 SPARROW POINT OR PIER BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release:

Release Rate:

Desc Remedial Action: LEAK IS SECURED/ MATERIAL WAS CONTAINED AND RECOVERY IS IN PROGRESS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality:
Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE: 75 FT X 10 FT / RAINBOW

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

03-MAR-95 Date Received:

FRTS GLOBAL MARITIMER Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: FRTS GLOBAL MARITIMER NO.L7346881 HYDRAULIC PIPING/ CUPLING BROKE

Type Of Incident: **VESSEL** NRC Report Number: 281867

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 03-MAR-95

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

U Any Injuries: Any Damages: Ν

Material Spill Information

281867 NRC Report Number: CHRIS Code: OHY

CAS Number: **UN Number:**

Amount Of Material: 5

Unit Of Material: GALLON(S) Name Of Material: HYDRAULIC OIL

If Reached Water: YES Amount In Water: .5

Unit Of Measure Reach Water: GALLON(S)

Site: Database:

PENNWOOD WHARF RD. COMPANY DOCK BALTIMORE MD 21219

ERNS

Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Number Fatalities:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc:

Additional Medium Info: PENNWOOD CHANNEL

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

COMPANY HAS HIRED A CONTRACTOR, CLEAN AMERICA, TO CLEAN UP SPILL.USCG Desc Remedial Action:

BALTIMORE PERSONNEL ALSO EN ROUTE TO SCENE.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: CALLER INTENDS TO NOTIFY MD DEPT OF THE ENVIRONMENT,

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 13-APR-90

Responsible Company: **BLUE CIRCLE ATLANTIC** Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MD Responsible Zip: 21219

MATERIAL SPILLED WHILE FUELING BARGE GENERATORS. TANK Description Of Incident:

WASACCIDENTALLY OVERFILLED.

Type Of Incident: **VESSEL** NRC Report Number: 17055

Incident Cause: **OPERATOR ERROR**

Incident Date: 13-APR-90

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 17055 CHRIS Code: ODS

CAS Number: **UN Number:**

Amount Of Material: 1500

Unit Of Material: GALLON(S) Name Of Material: OIL: DIESEL

If Reached Water: YES Amount In Water: 1500 GALLON(S) Unit Of Measure Reach Water:

Site:

PENNWOOD WHARF SPARROWS POINT BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

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Order #: 20140117026

Database:

ERNS

Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:

Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: LAND

Additional Medium Info: DECK OF VESSEL ONLY.

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: USCG INVESTIGATORS ON SCENE, OBSERVING CLEANUP.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: NO SHEEN IN WATER. MATERIAL CONTAINED ON VESSEL'S DECK.

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 13-FEB-90

Responsible Company: T. PARKER HOST / MARYLAND

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Responsible Zip:

Description Of Incident: MATERIAL SPILLED DURING TRANSFER OF FUEL TO BUNKERS. VESSEL: MARY ANNE

Type Of Incident: VESSEL NRC Report Number: 8191

Incident Cause: OPERATOR ERROR

Incident Date: 13-FEB-90

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 8191 CHRIS Code: OTH

CAS Number:

UN Number:

Amount Of Material:

Unit Of Material: GALLON(S) **HEAVY FUEL OIL** Name Of Material:

If Reached Water: YES Amount In Water: Unit Of Measure Reach Water: NONE

Site:

Database:

ERNS

OFF OF NORTH POINT ROAD OLD BATTLE GROVE ROAD DUNDALK MD

Ν

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed:

Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Ν Major Artery: Track Closed: Ν

Track Desc:

Track Closure Time:

NONE Media Interest: LAND Medium Desc: // DRAIN Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE State Agency On Scene: NONE State Agency Report Num: NONE Weather Conditions: **RAINY** Air Temperature: 43

Wind Speed: Wind Direction:

U Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality:

CALLER HAS NO ADDITIONAL INFORMATION TO REPORT AT THIS TIME. Additional Info:

State Agency Notified: NONE Any Fatalities: Ν NONE Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred: NO

Date Received: 24-MAR-07

Responsible Company:

PRIVATE ENTERPRISE Responsible Org Type:

Responsible City: **DUNDALK** MD

Responsible State: Responsible Zip:

Description Of Incident: CALLER IS REPORTING THE SUSPECTED PARTY IS A LARGE EQUIPMENT FACILITY AND HAS WHITE MILKY SUBSTANCE COMING FROM THE FACILITY. CALLER STATES THE UNKNOWN SUBSTANCE IS MAKING IT'S WAY TO A ROADSIDE DRAIN AND INTO A HEADWALL. CALLER ALSO STATES THE TOWN IS LOCATED NEAR THE CHESAPEAKE

BAY.

Type Of Incident: FIXED
NRC Report Number: 830178
Incident Cause: UNKNOWN
Incident Date: 24-MAR-07

Incident Location: NEAR MCDONALDS AND WENDY'S, ROUTE 151S

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

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 NRC Report Number:
 830178

 CHRIS Code:
 UNK

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material:

Unit Of Material: UNKNOWN AMOUNT Name Of Material: UNKNOWN MATERIAL

If Reached Water: UNKNOWN

Amount In Water:

Unit Of Measure Reach Water: UNKNOWN AMOUNT

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Site:

OFF OF HWY 695, SPARROWS POINT EXIT SPARROWS POINT MD 21219

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc: Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: FACILITY OUTFALL / PATAPSACO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CONTRACTOR HAS BEEN CONTACTED AND WILL CLEAN OUTFALL. MATERIAL

HASBEEN CONTAINED WITHIN OUTFALL BOOM

State Agency On Scene: State Agency Report Num:



Weather Conditions:
Air Temperature:
Wind Speed:
Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE UNKNOWN

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 29-NOV-90

Responsible Company:BETHLEHEM STEEL INC.Responsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD
Responsible Zip: 21219

Description Of Incident: UNKNOWN / MATERIAL FOUND IN FACILITY OUTFALL

Type Of Incident: FIXED

NRC Report Number: 49262

Incident Cause: UNKNOWN
Incident Date: 29-NOV-90

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

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NRC Report Number: 49262 CHRIS Code: OTH

CAS Number: UN Number:

Amount Of Material: 25

Unit Of Material: GALLON(S)
Name Of Material: WASH OIL
If Reached Water: YES
Amount In Water: 25

Unit Of Measure Reach Water: GALLON(S)

-

Site:

NORTH POINT ROUTE 151 SPARROW POINT MD 21219

Number Fatalities: Number Injured:

Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

607

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Sparrows Point Site n/a Sparrows Point MD

Order #: 20140117026

Database:

ERNS

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:NONEMedium Desc:WATER

Additional Medium Info:JONES CREEKBody Of Water:JONES CREEKTributary Of:CHESAPEAKE BAY

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOMS APPLIED, ABSORBENTS APPLIED, MATERIAL CONTAINED, CLEAN UP

UNDERWAY

State Agency On Scene:

State Agency Report Num: NO REPORT #

Weather Conditions: CLEAR Air Temperature: 53

Wind Speed:

Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: ATLANTIC ENVIRONMENTAL HIRED FOR CLEAN UP OPERATIONS

State Agency Notified:

Any Fatalities: N

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 20-NOV-02

Responsible Company:BETHLEHEM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROW POINT

Responsible State: MD Responsible Zip: 21219

Description Of Incident: REPORT OF DISCHARGE COMING FROM #7 AIR COMPRESSOR

Type Of Incident: FIXED NRC Report Number: 629693

Incident Cause: EQUIPMENT FAILURE

Incident Date: 20-NOV-02

Incident Location: OUTFALL 001 ON WARF ROAD

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated:

Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

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 NRC Report Number:
 629693

 CHRIS Code:
 OTH

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material: 100

Unit Of Material: GALLON(S)

Name Of Material: COMPRESSOR OIL

If Reached Water:YESAmount In Water:60

Unit Of Measure Reach Water: GALLON(S)

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<u>Site:</u>
NORTH POINT RD. SPARROWS POINT MD 21219

Ν

Ν

Database:

ERNS

Number Fatalities: Number Injured:

Damage Amount: Air Corridor Closed:

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER
Additional Medium Info: WELL

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: SHUT DOWN PUMPS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: WELL LEADS TO PATAPSCO RIVER

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 30-AUG-91

Responsible Company:BETHLEHAM STEEL INC.Responsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD Responsible Zip: 21219

Description Of Incident: B PLANT SATURATER / BLOCKAGE IN LINE

Type Of Incident: FIXED NRC Report Number: 86266

Incident Cause: EQUIPMENT FAILURE

Incident Date: 30-AUG-91

Incident Location:

Fire Involved: Ν Fire Extinguished: U Radius Of Evacuation:

U Anv Injuries: Any Damages: Ν Any Evacuations: Ν Who Evacuated:

Material Spill Information

86266 NRC Report Number: CHRIS Code: NCC

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT**

Name Of Material: LIQUID CONTAINING 70%SFA,30%AMS & H2O

If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

Site: Database: NORTH POINT RD. SPARROWS POINT MD 21219 **ERNS**

Number Fatalities: Number Injured: Damage Amount:

Ν Air Corridor Closed:

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc:

Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: WATER

PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

NO SHEEN. Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 13-MAY-91

Responsible Company: BETHLEHAM STEEL INC. Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: 14" PIPELINE / EXTERNAL CORROSION

Type Of Incident: **PIPELINE** NRC Report Number: 71805

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 13-MAY-91

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 71805 CHRIS Code: SFA

CAS Number: **UN Number:**

500 Amount Of Material:

Unit Of Material: GALLON(S)

SULFURIC ACID / 4% SOLUTION Name Of Material:

If Reached Water: YES Amount In Water: 500 GALLON(S) Unit Of Measure Reach Water:

Site:

NORTH POINT RD. SPARROWS POINT MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Database:

ERNS

Body Of Water: Tributary Of: U Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CONTAINED OIL AND WILL REMOVE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: SHEEN SIZE UNKNOWN

State Agency Notified:

U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 08-AUG-91

BETHLEHAM STEEL INC. Responsible Company: PRIVATE ENTERPRISE Responsible Org Type: Responsible City: **SPARROWS POINT**

Responsible State: MD Responsible Zip: 21219

Description Of Incident: WASH OIL COOLER/UNKNOWN

Type Of Incident: **FIXED** NRC Report Number: 83059 Incident Cause: **UNKNOWN** Incident Date: 08-AUG-91

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 83059 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material: 20

GALLON(S) Unit Of Material: Name Of Material: WASH OIL If Reached Water: YES Amount In Water: 20

Unit Of Measure Reach Water: GALLON(S)

Site:

NORTH POINT RD AT INTERSECTION OF BELMONT AVE BALTIMORE MD

Number Fatalities:

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Order #: 20140117026

Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE Medium Desc: WATER Additional Medium Info: STORM DRAIN Body Of Water: STORM DRAIN

Tributary Of: BREAD AND CHEESE CREEK/BECK RIVER

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: ABSORBENTS APPLIED, CONTRACTOR HAS BEEN HIRED.

NONE State Agency On Scene: 34047 State Agency Report Num:

Weather Conditions: PARTLY CLOUDY

Air Temperature: Wind Speed: Wind Direction:

U Water Supply Contaminated:

Employee Fatality: Passenger Fatality: **Community Impact:** Occupant Fatality:

Additional Info: CALLER HAD NO ADDITIONAL INFORMATION.

State Agency Notified: MDE Any Fatalities: Ν NONE Federal Agency Notified:

Nearest River Mile Marker:

Passengers Transferred: NO

Date Received: 22-AUG-11

Responsible Company:

UNKNOWN Responsible Org Type:

Responsible City:

Responsible State: XX

Responsible Zip:

CALLER REPORTED A HEATING OIL SPILL FROM SOME CONTAINERS THROWN FROM Description Of Incident:

A PICKUP TRUCK.

Type Of Incident: STORAGE TANK

NRC Report Number: 986734 Incident Cause: **UNKNOWN** Incident Date: 21-AUG-11

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Anv Injuries: Ν Any Damages: Ν Material Spill Information

NRC Report Number: 986734 CHRIS Code: **OTW** 000000-00-0 CAS Number:

UN Number:

Amount Of Material: 150

Unit Of Material: GALLON(S) Name Of Material: OIL, FUEL: NO. 2

If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

Site: NORTH POINT RD DUNDALK MD 21222 Database: <u>ERNS</u>

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **DUNDALK** Responsible State: MD Responsible Zip: 21222

Description Of Incident: SERVICE STATION/UNKNOWN, STRONG GASOLINE SMELL IN THE AIR

Type Of Incident: **FIXED** NRC Report Number: 129157 Incident Cause: **UNKNOWN** 25-JUL-92 Incident Date:

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

U Any Injuries: Any Damages: Ν

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: WATER

UNNAMED STREAM Additional Medium Info:

Body Of Water:

Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

NONE Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions:

Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE=UNKNOWN

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:27-JUL-92Responsible Company:FUEL STOP

Material Spill Information

-

NRC Report Number: 129157 CHRIS Code: GAT

CAS Number: UN Number:

Amount Of Material: 0

Unit Of Material: UNKNOWN AMOUNT

Name Of Material: GASOLINE: AUTOMOTIVE (4.23G PB/G

If Reached Water: YES

Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

-- -

Site:

Database: <u>ERNS</u>

NORTH POINT CREEK LOVE BOAT YARD BALTIMORE MD

Number Fatalities:

Number Injured: Damage Amount: Air Corridor Closed:

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery:

Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: NORHT POINT CREEK

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: INVESTIGATING SPILL

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 27-AUG-90

Responsible Company:

Responsible Org Type: **UNKNOWN**

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: UNKNOWN / SHEEN SIGHTING

Type Of Incident: **UNKNOWN SHEEN**

NRC Report Number: 37204 Incident Cause: **UNKNOWN** Incident Date: 27-AUG-90

Incident Location:

Fire Involved: Ν

Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 37204 CHRIS Code: ODS

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT**

Name Of Material: OIL: DIESEL

If Reached Water: YES Amount In Water:

UNKNOWN AMOUNT Unit Of Measure Reach Water:

Site: Database: **ERNS**

NORTH POINT BLVD BALTIMORE MD

Number Fatalities:

Number Injured:

Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:NONEMedium Desc:BALLASTAdditional Medium Info:RAIL BALLAST

Body Of Water:

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NS ENVIRONMENTAL RESPONDED, NS HAS CONTACTED HULCHER SVCS (TO ARRIVE

AT APPROXIMATELY 0200)

State Agency On Scene:

State Agency Report Num:

Weather Conditions: RAINY

Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: NS REPORT NUMBER IS 657305.

State Agency Notified:

Any Fatalities: N

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 18-SEP-03

Responsible Company: PATAPSCO AND BACK RIVERS RR

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD Responsible Zip: 21222

Description Of Incident: A PBRR TRAIN COLLIDED WITH A NORFOLK SOUTHERN TRAIN WHEN THE PBRR

TRAIN WAS UNABLE TO SLOW DOWN AND ENDED UP SWITCHING TO AN OCCUPIED

TRACK.

Type Of Incident: RAILROAD
NRC Report Number: 657307
Incident Cause: UNKNOWN
Incident Date: 18-SEP-03

Incident Location: NS BAYVIEW YARD

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: Y
Any Damages: N

Material Spill Information

-

 NRC Report Number:
 657307

 CHRIS Code:
 ODS

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material: 100

Unit Of Material: GALLON(S) OIL: DIESEL Name Of Material:

If Reached Water: NO

Amount In Water:

Unit Of Measure Reach Water:

Site: Database:

MOUTH OF BEAR CREEK NEAR FRANCIS SCOTT KEY BRIDGE,IN PATAPSCO RIVER **BALTIMORE MD**

ERNS

Number Fatalities:

Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BALTIMORE COUNTY AND CITY F/D RESPONDED AND INVESTIGATED.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Ν Community Impact:

Occupant Fatality:

SHEEN WAS APPROX 1/2 MILES LONG. BALMS REPORTED THAT THE MATERIALIS Additional Info:

JUST COAL DUST

State Agency Notified:

U Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 28-APR-90

Responsible Company:

Responsible Org Type: **UNKNOWN**

Responsible City:

Responsible State: XX

Responsible Zip:

UNKNOWN / UNKNOWN SHEEN SIGHTED IN THE WATER. Description Of Incident:

Type Of Incident: **UNKNOWN SHEEN**

NRC Report Number: 19541 **UNKNOWN** Incident Cause: Incident Date: 28-APR-90

Incident Location:

Fire Involved: U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

U Any Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 19541 CHRIS Code: NCC

CAS Number: **UN Number:**

Amount Of Material:

UNKNOWN AMOUNT Unit Of Material:

Name Of Material: **COAL DUST**

YES If Reached Water: Amount In Water:

Unit Of Measure Reach Water: **UNKNOWN AMOUNT**

Site:

IN THE 012 OUTFALL BETHLEHEM STEEL SPARROWS POINT MD 21219

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: Medium Desc:

OUTFALL > PATAPSCO RIVER Additional Medium Info:

WATER

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

MOBIL DREDGING HAS BEEN CONTRACTED TO PERFORM CLEANUPS. Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

U Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Ν

Occupant Fatality: Additional Info:

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 29-NOV-90

Responsible Company: **BETHELEM STEEL** Responsible Org Type: PRIVATE ENTERPRISE Responsible City: **SPARROWS POINT**

Responsible State: MD Responsible Zip: 21219

DESULFURIZER PLANT / UNKNOWN - DISCOVERED A SHEEN IN THEIR OUTFALL. Description Of Incident:

Type Of Incident: NRC Report Number: 49349 **UNKNOWN** Incident Cause: 29-NOV-90 Incident Date:

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation: U Any Injuries: Any Damages: Ν

Material Spill Information

NRC Report Number: 49349 CHRIS Code: OTH

CAS Number: **UN Number:**

Amount Of Material:

GALLON(S) Unit Of Material: WASH OIL Name Of Material: If Reached Water: YES Amount In Water: 5

Unit Of Measure Reach Water: GALLON(S)

Site: BETHSHIP SPARROWS PT SHIPYARD SPARROWS POINT MD 21219

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Ν

Road Closed:

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSACO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: SECURED RELEASE/CLEANING UP SPILLED MATERIAL USING ABSORBENT

PADS/MATERIAL IN WATER HAS NOT BEEN CONTAINED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Wind Direction:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE: UNKNOWN

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 22-APR-97

Responsible Company:BETHLEHEM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS POINT

Responsible State: MD
Responsible Zip: 21219

Description Of Incident: T/B 410 MORAN BARGE/ASPHALT BARGE UNDER REPAIR/WHILE TESTING A

HEATINGMANIFOLD, THE MANIFOLD RUPTURED

Type Of Incident: VESSEL NRC Report Number: 384488

Incident Cause: EQUIPMENT FAILURE

Incident Date: 21-APR-97

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 384488 CHRIS Code: OTH

CAS Number: UN Number:

Amount Of Material: 30

Unit Of Material: GALLON(S)
Name Of Material: THERMAL OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

Site: Database: **ERNS**

BETHLEHEM STEEL, SPARROWS POINT PLANT BALTIMORE MD

Number Fatalities: 1

Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc:

Additional Medium Info: ORE DOCK BASIN AT SPARROWS POINT

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

AREA IS BOOMED OFF / RECOVERY OPERATIONS ARE COMMENCING Desc Remedial Action:

TODAYCAPACITY OF TANK(150 GALLONS)

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: WINDS: LIGHT AND VARIABLE.WILL NOTIFY: MD DEPT ENVIR.

State Agency Notified:

Any Fatalities: Υ

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 31-OCT-95

CJ LANGENFELDER Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: **BALTIMORE**

Responsible State: MDResponsible Zip: 21237

FACILITY CATARPILLAR TRUCK / TRUCK WENT OFF THE PIER INTO THE Description Of Incident:

WATERDRIVER SUFFERED A HEART ATTACK.

Type Of Incident: **FIXED** NRC Report Number: 312537 **OTHER** Incident Cause: Incident Date: 30-OCT-95

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν

Who Evacuated:

622

Radius Of Evacuation:

U Any Injuries: Any Damages: U Air Closure Time:

Waterway Corridor Closed: Ν

Material Spill Information

NRC Report Number: 312537 CHRIS Code: **ODS**

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: **UNKNOWN AMOUNT**

Name Of Material: OIL: DIESEL

YES If Reached Water: Amount In Water:

UNKNOWN AMOUNT Unit Of Measure Reach Water:

Site: Database: **ERNS**

BETHLEHEM STEEL RD. BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time:

Media Interest: NONE WATER Medium Desc:

COLGATE CREEK / CHESAPEAKE BAY Additional Medium Info:

U

Body Of Water: **COLGATE CREEK** Tributary Of: CHESAPEAKE BAY

Release Secured:

Estimated Duration Of

Release: Release Rate:

NONE Desc Remedial Action:

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: Ν

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: THE CALLER STATED THAT THE INFORMATION CAME FROM A LOCAL NEWSPAPER,

THE MARINER, THAT HAVE WRITTEN ABOUT THE COMPANY.

State Agency Notified:
Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 06-DEC-00

Responsible Company: Responsible Org Type:BETHLEHEM STEEL
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Responsible Zip:

Description Of Incident: THE CALLER STATED THAT THE SRP DOES NOT CLEAN UP THE WATER THAT COMES

FROM THE PLANT. THE WATER IS CONTAMINATED WITH ZINC, LEAD, AND

CHROMIUM. THE WATER IS GOING INTO THE COLGATE CREEK AND CHESAPEAKE

BAY.

Ν

Type Of Incident: FIXED

NRC Report Number: 550061

Incident Cause: DUMPING

Incident Date: 03-DEC-00

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

.

NRC Report Number: 550061 CHRIS Code: NCC

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 31

Unit Of Material:POUND(S)Name Of Material:LEADIf Reached Water:YESAmount In Water:31

Unit Of Measure Reach Water: POUND(S)

--

Material Spill Information

.

NRC Report Number: 550061 CHRIS Code: NCC

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 60

Unit Of Material:POUND(S)Name Of Material:CHROMIUM

If Reached Water:YESAmount In Water:60

Unit Of Measure Reach Water: POUND(S)

-

Material Spill Information

-

 NRC Report Number:
 550061

 CHRIS Code:
 NCC

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material: 73

Unit Of Material: POUND(S)
Name Of Material: ZINC

If Reached Water: YES
Amount In Water: 73
Unit Of Measure Reach Water: POUND(S)

-- -

Site: Database:

BETHLEHEM STEEL PLANT SPARROWS POINT MD 21219

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: CHESAPEAKE BAY

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: LEAK SECURED/CLEANUP CREW EN ROUTE/USCG ON SCENE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received:07-AUG-95Responsible Company:M/V TOXITOSResponsible Org Type:UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: VENT PIPE/OIL TRANSFER

Type Of Incident:VESSELNRC Report Number:303069Incident Cause:UNKNOWNIncident Date:07-AUG-95

Incident Location:

Ν Fire Involved: Fire Extinguished: Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

303069 NRC Report Number: CHRIS Code: OLB

CAS Number: **UN Number:**

Amount Of Material:

Unit Of Material: GALLON(S)

Name Of Material: OIL, MISC: LUBRICATING

If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: GALLON(S)

Site:

BETHLEHEM STEEL PIER ALONG SIDE THE DRY DOCK, PIER SPARROWS POINT MD

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

CHEASAPEAKE BAY Additional Medium Info:

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: CALLER STATED THERE WAS A BUNKER BARGE THAT JUST DOCKED UP NEXT

TOTHEIR SHIP/WILL NOTIFY MSO BALTIMORE

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 25-AUG-93

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: UNKNOWN / UNKNOWN SHEEN SIGHTING, SHEEN SIZE:60' IN DIAMETER/BLUE COLOR

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 194483 Incident Cause: UNKNOWN

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: N

Incident Date: 25-AUG-93

Incident Location:

Material Spill Information

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NRC Report Number: 194483 CHRIS Code: OUN

CAS Number: UN Number:

Amount Of Material:

Unit Of Material:UNKNOWN AMOUNTName Of Material:UNKNOWN OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

-

<u>Site:</u>

BETHLEHEM STEEL BALTIMORE MD

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc:

Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

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Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: DEPLOYED A CONTAINMENT BOOM AROUND THE SPILL, CALLER DOES NOT

KNOWWHAT CLEANUP ACTIONS HAVE BEEN TAKEN.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality:
Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE - UNKNOWN.

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:02-JUL-91Responsible Company:MARPOL INC.

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: NORFOLK Responsible State: VA Responsible Zip: 23501

Description Of Incident: BARGE / WHILE LOADING THE BARGE, THE TANK OVERFLOWED.

Type Of Incident:VESSELNRC Report Number:77831Incident Cause:UNKNOWNIncident Date:02-JUL-91

Incident Location:

Fire Involved:

Fire Extinguished:

Any Evacuations:

Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

· -

NRC Report Number: 77831 CHRIS Code: WTO

CAS Number: UN Number:

Amount Of Material: 50

Unit Of Material: GALLON(S)

Name Of Material: WASTE OIL/LUBRICANTS - POSS. CON

If Reached Water: YES
Amount In Water: 50

Unit Of Measure Reach Water: GALLON(S)

--

Site:

BETHLEHAM STEEL SHIPYARD BALTIMORE MD

Database: <u>ERNS</u>

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Sparrows Point Site n/a Sparrows Point MD

Order #: 20140117026

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Ν Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

U Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: TRANSFERING FUEL INTO ANOTHER TANK, DELOYED BOOMS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality:

Community Impact: Ν Occupant Fatality:

Additional Info:

SHEEN SIZE: 25FT X 10FT

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 26-JAN-93

Responsible Company:

Responsible Org Type: **UNKNOWN**

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: T/B B-1 HULL/LEAKED DUE TO HOLE

Type Of Incident: **VESSEL** NRC Report Number: 155004

Incident Cause: **EQUIPMENT FAILURE**

Incident Date: 26-JAN-93

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Ν Any Damages:

Material Spill Information

__

NRC Report Number: 155004 CHRIS Code: ODS

CAS Number: UN Number:

Amount Of Material: 5

Unit Of Material:GALLON(S)Name Of Material:OIL: DIESEL

If Reached Water: YES
Amount In Water: 5

Unit Of Measure Reach Water: GALLON(S)

-

Site: Database:

BETHLEHAM STEEL CORP. PIER NO. 3 SPARROWS POINT MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water:

Tributary Of:
Release Secured:

U

Estimated Duration Of

Release:

Release Rate:

Desc Remedial Action: BETHLEHAM STEEL CLEANED UP THE SPILL.

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Speed:
Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN 100 YDS BY 25 YDS.

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 02-AUG-90

ERNS

STAR VALUE SHIPPING Responsible Company: Responsible Org Type: PRIVATE ENTERPRISE

Responsible City:

Responsible State: XX

Responsible Zip:

FREIGHTER "MISTRAL" / ACCIDENTALLY PUMPED BILGES OVERBOARD. Description Of Incident:

Type Of Incident: **VESSEL** NRC Report Number: 33792

Incident Cause: **OPERATOR ERROR**

Incident Date: 26-MAR-90

Incident Location:

Fire Involved: Ν Fire Extinguished: U Any Evacuations: Ν

Who Evacuated: Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

33792 NRC Report Number: CHRIS Code: WTO

CAS Number: **UN Number:**

Amount Of Material: 50

Unit Of Material: GALLON(S)

Name Of Material: WASTE OIL/LUBRICANTS - POSS. CON

If Reached Water: YES Amount In Water: 50

Unit Of Measure Reach Water: GALLON(S)

Site:

Database:

BETHLEHAM SHIP SPARROWS POINT YARD SPARROWS POINT MD 21219

ERNS

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed:

Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: CHESEPEAKE BAY

Body Of Water: Tributary Of: Release Secured: **Estimated Duration Of**

Release: Release Rate:

Desc Remedial Action: SHIP YARD BOOMED AROUND SHIP//SORBENTS USED ON DECK

State Agency On Scene: State Agency Report Num: Weather Conditions: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality: Additional Info: State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK Date Received: 26-MAY-95

Responsible Company: USNS JOSHUA HUMPHREYS Responsible Org Type: FEDERAL GOVERNMENT Responsible City: **SPARROWS POINT**

Responsible State: MD Responsible Zip: 21219

DIESEL TRANSFER HOSE//LEAK IN HOSE//SPILLED INTO OVERBOARD DRAIN **Description Of Incident:**

Type Of Incident: **VESSEL** NRC Report Number: 293080 Incident Cause: **UNKNOWN** Incident Date: 26-MAY-95

Incident Location:

Fire Involved: Ν

Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Air Temperature: Wind Speed:

Material Spill Information

293080 NRC Report Number: CHRIS Code: OOD

CAS Number: **UN Number:**

Amount Of Material:

GALLON(S) Unit Of Material: OIL, FUEL: NO. 1-D Name Of Material:

If Reached Water: YES Amount In Water:

Unit Of Measure Reach Water: GALLON(S)

Site:

BETHELEM STEEL SPARROWS POINT BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν

Waterway Corridor Desc:

Database:

ERNS

Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: AIR

Additional Medium Info: ATMOSPHERE

Body Of Water:

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: CALLER IS A CG ACTIVITIES BALTIMORE RESPONDER

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred:UNKDate Received:28-JUN-97

Responsible Company: Responsible Org Type:BETHLEHEM STEEL CORP.
PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Responsible Zip:

Description Of Incident: CALLER REPORTS BLACK SMOKE COMING FROM STACKS

Type Of Incident: FIXED
NRC Report Number: 393213
Incident Cause: UNKNOWN
Incident Date: 28-JUN-97

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:
Any Injuries: U
Any Damages: N

Material Spill Information

NRC Report Number: 393213 CHRIS Code: UNK

CAS Number: UN Number:

Amount Of Material: 0

Unit Of Material: UNKNOWN AMOUNT

Name Of Material: UNKNOWN MATERIAL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

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Site:

Database:

ERNS

BETH SHIP DIVISION SPARROWS PT. SHIPYARD, PATATSCO RIVER SPARROWS PT. MD

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closed: Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Road Desc:

Road Closure Time: Major Artery: Track Closed: Track Desc: Track Closure Time:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATATSCO RIVER

Body Of Water: Tributary Of: Release Secured: Estimated Duration Of

Release: Release Rate:

Wind Direction:

Desc Remedial Action: DEPLOYED BOOM

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Water Supply Contaminated:

Employee Fatality:
Passenger Fatality:
Community Impact:
Occupant Fatality:
Additional Info:
State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 06-DEC-94

Responsible Company:BETHLEHEM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS PT.

Responsible State: MD **Responsible Zip:** 21219

Description Of Incident: SCRAPED EQUIPMENT IN DUMPSTER//UNKNOWN CAUSE

Type Of Incident: FIXED
NRC Report Number: 272156
Incident Cause: UNKNOWN

634

Incident Date: 06-DEC-94

Incident Location:

Fire Involved: N

Fire Extinguished:

Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 272156 CHRIS Code: OTH

CAS Number: UN Number:

Amount Of Material: 10

Unit Of Material:GALLON(S)Name Of Material:OTHER OIL

If Reached Water: YES
Amount In Water: 1

Unit Of Measure Reach Water: GALLON(S)

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Site:

BETH SHIP DIVISION SPARROWS PT. SHIPYARD,SW CORNER OF PIER 3 SPARROWS PT. MD 21219

<u>ERNS</u>

Database:

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:

Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: DEPLOYED BOOMS/CLEANING UP MATERIAL USING ABSORBENT PADS

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality:

635

U

Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: SHEEN SIZE: 5FT X 5FT, RAINBOW IN COLOR/WILL NOTIFY MD DOE

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 09-MAR-94

Responsible Company: **BETHLEHEM STEEL** Responsible Org Type: PRIVATE ENTERPRISE Responsible City: SPARROWS PT.

Responsible State: MD Responsible Zip: 21219

Description Of Incident: OILY WATER SEPERATOR/STERN OF A VSL ACCIDENTLY KNOCKED OVER

SEPERATORON DOCK RELEASING THE MATERIAL

Type Of Incident: **FIXED** NRC Report Number: 225029 Incident Cause: **OTHER** Incident Date: 09-MAR-94

Incident Location:

Fire Involved: Ν U Fire Extinguished: Any Evacuations: Ν Who Evacuated:

Radius Of Evacuation:

Any Injuries: U Any Damages: Ν

Material Spill Information

NRC Report Number: 225029 CHRIS Code: OLB

CAS Number: **UN Number:**

Amount Of Material: 3

GALLON(S) Unit Of Material:

OIL, MISC: LUBRICATING Name Of Material:

If Reached Water: YES Amount In Water: 3

Unit Of Measure Reach Water: GALLON(S)

Site: BETH SHIP DIVISION SPARROWS PT. SHIPYARD SPARROWS PT. MD 21219 Database:

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time:

Road Closed: Ν

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CREWS ON SITE/BOOMS DEPLOYED

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: SHEEN SIZE:UNKNOWNWILL NOTIFY:STATE

State Agency Notified:

Any Fatalities: U

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 18-JAN-95

Responsible Company:BETHLEHEM STEELResponsible Org Type:PRIVATE ENTERPRISEResponsible City:SPARROWS PT.

Responsible State: MD Responsible Zip: 21219

Description Of Incident: POT. STORAGE TANK/MATERIAL SPILLED WHILE FILLING TANK

Type Of Incident: FIXED NRC Report Number: 276780

Incident Cause: OPERATOR ERROR

Incident Date: 18-JAN-95

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 276780 CHRIS Code: OFV

CAS Number: UN Number:

Amount Of Material: 10

Unit Of Material:GALLON(S)Name Of Material:OIL, FUEL: NO. 5

If Reached Water: YES
Amount In Water: 1

Unit Of Measure Reach Water: GALLON(S)

- -

<u>Site:</u>

BETH SHIP DIVISION SPARROWS PT. SHIPYARD,PIER NO.3 N.E. SPARROWS PT. MD

ERNS

ERNS

BETH SHIP DIVISION SPARROWS PT. SHIPYARD, PIER NO.3 N.E. SPARROWS PT. MD 21219

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Road Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: PATATSCO RIVER

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOMS DEPLOYED/SECURED RELEASE

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality:

Passenger Fatality:
Community Impact:

Occupant Fatality:

Additional Info: WILL NOTIFY:STATE

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 06-JUN-94

Responsible Company:
Responsible Org Type:
Responsible City:

BETHLEHEM STEEL
PRIVATE ENTERPRISE
SPARROWS PT.

Responsible State: MD Responsible Zip: 21219

Description Of Incident: OIL WATER SEPERATOR/OVERFLOWED

Type Of Incident: FIXED NRC Report Number: 242590

Incident Cause: EQUIPMENT FAILURE

Incident Date: 06-JUN-94

Incident Location:

Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries:

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Sparrows Point Site n/a Sparrows Point MD

Ν Any Damages: Fire Involved: Ν Fire Extinguished: U

Material Spill Information

NRC Report Number: 242590

CHRIS Code: OSX

CAS Number: **UN Number:**

Amount Of Material:

GALLON(S) Unit Of Material: OIL, FUEL: NO. 6 Name Of Material:

If Reached Water: YES Amount In Water: 2

GALLON(S) Unit Of Measure Reach Water:

Site:

BETH SHIP DIVISION SPARROWS PT. SHIPYARD SPARROWS PT. MD 21219

Database:

ERNS

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: Ν

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: Ν Waterway Corridor Desc: Waterway Closure Time: Ν

Road Closed:

Road Desc:

Road Closure Time:

Major Artery: Ν Track Closed: Ν

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

PATAPSCO RIVER Additional Medium Info:

Body Of Water: Tributary Of:

Release Secured: U

Estimated Duration Of

Release: Release Rate:

BLOCKED THE DRAINS ON THE DRY DOCK/BOOM DEPLOYED/ABSORBENT PADS Desc Remedial Action:

USED

U

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: Ν

Occupant Fatality:

Additional Info: SHEEN SIZE: 20FT X 200FT/RAINBOW COLOR/THE CONTACT PERSON AT THE

SCENEIS GERRY SIMMONS

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK

Date Received: 15-JUN-94

Responsible Company: AMERICAN FORIEGN SHIPPING

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: WESTFIELD

Responsible State: NJ
Responsible Zip: 07090

Description Of Incident: CARGO SHIP "N.S. SAVANAH" AFTER DRY DOCKING THERE WAS OIL IN A

BLINDPOCKET INSIDE THE VESSEL/THE OIL RELEASED FROM A DRAIN HOLE

Type Of Incident: VESSEL
NRC Report Number: 244217
Incident Cause: OTHER
Incident Date: 15-JUN-94

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

-

NRC Report Number: 244217 CHRIS Code: OHY

CAS Number: UN Number:

Amount Of Material: 40

Unit Of Material: GALLON(S)
Name Of Material: HYDRAULIC OIL

If Reached Water: YES
Amount In Water: 10

Unit Of Measure Reach Water: GALLON(S)

-- -

Site:

Database: ERNS

AT THE MOUTH OF BEAR CREEK AT THE OLD SPARROWS POINT STEEL PLANT BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc:

Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest: NONE
Medium Desc: WATER

Additional Medium Info: PATAPSCO RIVER

Body Of Water: PATAPSCO RIVER

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: CALLER IS MAKING NOTIFICATIONS.

State Agency On Scene:

State Agency Report Num: NO REPORT # Weather Conditions: PARTLY CLOUDY

Air Temperature: Wind Speed:

Wind Direction:
Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality:

Additional Info: CALLER HAD NO ADDITIONAL COMMENTS.

State Agency Notified: MARINE POLICE

Any Fatalities: N
Federal Agency Notified: USCG

Nearest River Mile Marker:

Passengers Transferred: NO

Date Received: 30-APR-12

Responsible Company:

Responsible Org Type: UNKNOWN

Responsible City:

Responsible State: XX

Responsible Zip:

Description Of Incident: CALLER IS REPORTING AN UNKNOWN SHEEN SIGHTING. EXACT SOURCE OF THE

SHEEN IS UNKNOWN AT THIS TIME.

Type Of Incident: UNKNOWN SHEEN

NRC Report Number: 1010125
Incident Cause: UNKNOWN
Incident Date: 30-APR-12

Incident Location: PATAPSCO RIVER

Fire Involved:NFire Extinguished:UAny Evacuations:N

Who Evacuated: Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

-

 NRC Report Number:
 1010125

 CHRIS Code:
 OUN

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material: 0

UNKNOWN AMOUNT
Name Of Material:
UNKNOWN OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

--

<u>Site:</u>
AT THE GALLIPOS LOCK MILE SPARROWS POINT BALTIMORE MD

Database: ERNS

Order #: 20140117026

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc:

Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time: Media Interest:

Medium Desc: WATER

Additional Medium Info: JONES CREEK

Body Of Water: Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOMED THE SHEEN AND ARE USING SORBENT MATERIAL

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality: Additional Info:

State Agency Notified:

Anv Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 14-MAR-90

Responsible Company: BETHLEHEM STEEL CORP
Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Responsible Zip:

Description Of Incident: SHEEN COMING FROM OUT FALL OF PLANT

Type Of Incident: FIXED **NRC Report Number:** 12463

Incident Cause: EQUIPMENT FAILURE

Incident Date: 14-MAR-90

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:
Any Injuries: U
Any Damages: N

Material Spill Information

--

NRC Report Number: 12463 CHRIS Code: 0UN

CAS Number: UN Number:

Amount Of Material:

UNKNOWN AMOUNT
Name Of Material:
UNKNOWN OIL

If Reached Water: YES
Amount In Water: 0

Unit Of Measure Reach Water: UNKNOWN AMOUNT

-- -

Site:

AIR PRODUCTS AND CHEMICAL RESERVOIR ROAD SPARROW'S POINT MD

ERNS

Database:

Number Fatalities: Number Injured: Damage Amount: Air Corridor Closes

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:

Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N Track Closed: N

Track Desc:

Track Closure Time:

Media Interest:

Medium Desc: AIR

Additional Medium Info:

Body Of Water: Tributary Of: Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: NONE; AIR RELEASE

U

State Agency On Scene: State Agency Report Num: Weather Conditions: Air Temperature: Wind Speed:

Wind Speed: Wind Direction:

Water Supply Contaminated: ∪

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: RELEASED BETWEEN 100, BUT LESS THAN 1000 LBS

State Agency Notified:

Any Fatalities:

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 13-JUN-92

Responsible Company: AIR PRODUCTS AND CHEM Responsible Org Type: PRIVATE ENTERPRISE

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Responsible City: ALLENTOWN

Responsible State: PA

Responsible Zip: 181951501

Description Of Incident: SAFETY VALVE/LEAK

Type Of Incident: FIXED **NRC Report Number:** 121732

Incident Cause: EQUIPMENT FAILURE

Incident Date: 13-JUN-92

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N

Who Evacuated: Radius Of Evacuation:

Any Injuries: U
Any Damages: N

Material Spill Information

--

NRC Report Number: 121732 CHRIS Code: AMA

CAS Number: UN Number:

Amount Of Material: 101

Unit Of Material: POUND(S)

Name Of Material: AMMONIA, ANHYDROUS

If Reached Water:YESAmount In Water:0Unit Of Measure Reach Water:NONE

Site:

Database: ERNS

6800 BRENTWOOD BALTIMORE MD

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N
Waterway Corridor Desc:
Waterway Closure Time:
Road Closed: N

Road Desc:

Road Closure Time:
Major Artery:
N
Track Closed:
N

Track Desc:

Track Closure Time:

Media Interest:NONEMedium Desc:LANDAdditional Medium Info:SOIL

Body Of Water:

Tributary Of:

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: ABSORBENTS APPLIED, CLEANUP COMPLETED

State Agency On Scene: State Agency Report Num:

644

Weather Conditions: CLEAR

Air Temperature: Wind Speed: Wind Direction:

Water Supply Contaminated:

Employee Fatality: Passenger Fatality:

Community Impact: N

Occupant Fatality:

Additional Info: THE CALLER HAD NO ADDITIONAL INFORMATION.

State Agency Notified:

Any Fatalities: N

Federal Agency Notified: Nearest River Mile Marker:

Passengers Transferred: UNK
Date Received: 19-SEP-02

Responsible Company: PETRO-BALTIMORE OIL CO. **Responsible Org Type:** PRIVATE ENTERPRISE

U

Responsible City: BALTIMORE

Responsible State: MD
Responsible Zip: 21221

Description Of Incident: THE MATERIAL RELEASED FROM A HOSE ON A TRUCK WHEN THE NOZZEL CAME OFF

THE HOSE.

Type Of Incident: MOBILE
NRC Report Number: 623397
Incident Cause: OTHER
Incident Date: 19-SEP-02

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

.

NRC Report Number: 623397 CHRIS Code: OTW

CAS Number: 000000-00-0

UN Number:

Amount Of Material: 1

Unit Of Material: PINT(S)

Name Of Material: OIL, FUEL: NO. 2

If Reached Water: NO

Amount In Water:

Unit Of Measure Reach Water: --

<u>Site:</u>
1575 SPARROWS POINT BLVD BALTIMORE MD

Database:

<u>ERNS</u>

Number Fatalities: Number Injured: Damage Amount:

Air Corridor Closed: N

Air Corridor Desc: Air Closure Time:

Waterway Corridor Closed: N Waterway Corridor Desc:

Waterway Closure Time:

Road Closed: N

Road Desc:

Road Closure Time:

Major Artery: N
Track Closed: N

Track Desc:

Track Closure Time:

Media Interest: NONE Medium Desc: WATER

Additional Medium Info:

Body Of Water: TURNING BASIN Tributary Of: PATAPSCO RIVER

Release Secured:

Estimated Duration Of

Release: Release Rate:

Desc Remedial Action: BOOMS APPLIED, ABSORBENTS APPLIED, CLEAN UP UNDERWAY

State Agency On Scene: NONE State Agency Report Num: NONE

Weather Conditions: PARTLY CLOUDY

Air Temperature: 45

Wind Speed: Wind Direction:

Water Supply Contaminated: U

Employee Fatality: Passenger Fatality: Community Impact: Occupant Fatality:

Additional Info: NONE
State Agency Notified: NONE
Any Fatalities: N

Federal Agency Notified: SECTOR BALTIMORE

Nearest River Mile Marker:

Passengers Transferred: NO

Date Received: 07-APR-08

Responsible Company: KINDER MORGAN CHESAPEAKE BULK

Responsible Org Type: PRIVATE ENTERPRISE

Responsible City: BALTIMORE

Responsible State: MD

Responsible Zip:

Description Of Incident: CALLER STATED THERE WAS A DISCHARGE OF DIESEL FROM A FUEL LINE ON A

BARGE CRANE DUE TO THE LINE BREAKING. IT IS UNKNOWN WHAT CAUSED THE

LINE TO BREAK.

Type Of Incident: VESSEL NRC Report Number: 867195

Incident Cause: EQUIPMENT FAILURE

Incident Date: 07-APR-08

Incident Location:

Fire Involved: N
Fire Extinguished: U
Any Evacuations: N
Who Evacuated:

Radius Of Evacuation:

Any Injuries: N
Any Damages: N

Material Spill Information

<u>-</u>--

 NRC Report Number:
 867195

 CHRIS Code:
 ODS

 CAS Number:
 000000-00-0

UN Number:

Amount Of Material: 100

GALLON(S) Unit Of Material: OIL: DIESEL Name Of Material:

If Reached Water: YES Amount In Water: 100

Unit Of Measure Reach Water: GALLON(S)

Site: Database: ERNS 1987-1989

CONTAINMENT BASIN 021 ROUTE 151 SPARROWS POINT PLANT SPARROWS POINT

MD

Spill ID: 05121 08-APR-89 Date of Spill: Spill County: **BALTIMORE**

Suspected Company:

Site: Database:

016 OUTFALL SPARROWS PT AT BETHLETHEM STEEL SPARROWS PT MD ERNS 1987-1989

Spill County: **BALTIMORE** Suspected Company: BEARB, DANNY

Spill ID: 16241 Date of Spill: 30-DEC-87

Site: Database:

BETHLEHEM MARINE FACILITY ROUTE 151 SPARROWS POINT MD ERNS 1987-1989

Spill ID: 00172 Date of Spill: 05-JAN-89 Spill County: **BALTIMORE**

Suspected Company:

Site: Database:

SPARROWS POINT 021 CONTAINMENT BASIN BALTIMORE MD ERNS 1987-1989

01957 Spill ID: Date of Spill: 10-FEB-89 Spill County: **BALTIMORE**

Suspected Company:

Site: Database:

SPARROWS POINT 021 OUTFALL INTO PATAPSCO RIVER BALTIMORE MD ERNS 1987-1989

Spill ID: 00610 Date of Spill: 14-JAN-89 Spill County: **BALTIMORE**

Suspected Company:

647

Site: Database:

BETHLEHEM STEEL SHIPYARD SPARROWS POINT MD ERNS 1987-1989

Spill ID: 12317 Date of Spill: 25-JUL-89 Spill County: **BALTIMORE**

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Sparrows Point Site n/a Sparrows Point MD

Site: Database:

BETHLEHEM PIER #1 PATAPSCO RIVER BALTIMORE MD

ERNS 1987-1989

Spill ID:12391Date of Spill:08-SEP-88Spill County:BALTIMORE

Suspected Company:

<u>Site:</u> Database:

BETHLEHEM RD SPARROWS POINT MD

HMIRS

Time Of Incident:1300Total Hazmat Fatalities:0Contact Country:US

Recommendations Actions

Taken:

Description Of Events: DRIVER DELIVERING INTO CUSTOMER TANK WHEN THE PVC CAME APART AT THE

VALVE.

Report #: I-1997061112

Report Type: A hazardous material incident

Date Of Incident: 06/06/1997

Nrc Number:

Total Hazmat Injuries: 0 **Total Evacuated:** 0

Incident Occurrence:

Contact Name: JAN MROTEK

Contact Title: HAZMAT CLAIMS REP

Contact Business Name:

Contact Street:
Contact City:
Contact State:
Contact Postal Code:
Federal Dot Agency Name:
Federal Dot Report Number:

Incident City: SPARROWS POINT

Incident County: BALTIMORE

Incident Postal Code:

Mode Of Transportation: Highway
Transportation Phase: UNLOADING

Carrier Reporter Street Name: 3101 PACKERLAND DR

Carrier Reporter City: GREEN BAY

Carrier Reporter State: WI
Carrier Reporter Postal Code: 54313

Carrier Reporter Non Us State:

Carrier Reporter Fed Dot Id: 164311

Carrier Reporter Hazmat Reg

ld:

Carrier Reporter Country: US

Commodity Long Name: ZINC CHLORIDE SOLUTION Technical Trade Name: H25 SCAVENGER DA320

Identification Number: UN1840

Hazardous Class Code: 8

Hazardous Class: CORROSIVE MATERIAL

Quantity Released:0.25Unit Of Measure:LGAHazmat Waste Indicator:No

Hazmat Waste Epa Number: Hmis Toxic By Inhalation Ind: No

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Sparrows Point Site n/a Sparrows Point MD

Tih Hazard Zone:

Failure Cause Description: Defective Component or Device

Spillage Result Ind:YesFire Result Ind:NoExplosion Result Ind:NoWater Sewer Result Ind:NoGas Dispersion Result Ind:NoEnvironmental Damage ResultNo

:

No Release Result Ind: No Fire Ems Report Ind: No

Fire Ems Ems Report Nbr:

Police Report Ind: No

Police Report Nbr:

In House Cleanup Ind:NoOther Cleanup Ind:NoDamage More Than 500:NoProperty Damage:0Remediation Cleanup Cost:0Contact Non Us State:

<u>Site:</u>
NORTH POINT BLVD BALTIMORF ME

Database:

NORTH POINT BLVD BALTIMORE MD

Miles

Of Incident: 0800

Time Of Incident:0800Total Hazmat Fatalities:0Contact Country:US

Recommendations Actions

Taken:

Description Of Events: ON OCT. 19 1996 ONE STEEL TOTE WAS DISCOVERED LEAKING IN OUR FLAMMABLE

STORAGE BUILDING. A PUDDLE HAD FORMED AND VAPOR COULD BE DETECTED. OUR HAZARDOUS RESPONSE TEAM CLOSED OFF AND MARKED THE AREA. A PROFESSIONAL CLEAN UP TEAM (CLEAN HARBORS) WAS CALLED IN TO CLEAN UP THE SPILL. WE CORRECTED THE PROBLEM AND WILL AVOID FUTURE PROBLEMS BY

STRICTLY CONTROLLING ACCESS TO THE FLAMMABLE STORAGE BUILDING.

Report #: I-1997061120

Report Type: A hazardous material incident

 Date Of Incident:
 08/19/1996

 Nrc Number:
 357385

 Total Hazmat Injuries:
 0

 Total Evacuated:
 0

Incident Occurrence:

Contact Name: WILLIAM S PENZEL
Contact Title: MAINTENANCE MGR

Contact Business Name:

Contact Street:
Contact City:
Contact State:
Contact Postal Code:
Federal Dot Agency Name:
Federal Dot Report Number:

Incident City:BALTIMOREIncident County:BALTIMORE (CITY)

Incident Postal Code:

Mode Of Transportation: Highway

Transportation Phase: IN TRANSIT STORAGE
Carrier Reporter Street Name: 2400 BOSTON ST STE 200

Carrier Reporter City: BALTIMORE

Carrier Reporter State: MD
Carrier Reporter Postal Code: 21224

Carrier Reporter Non Us State:

Carrier Reporter Fed Dot Id: 407827

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Carrier Reporter Hazmat Reg

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Carrier Reporter Country: US

Commodity Long Name: PAINT INCLUDING PAINT LACQUER ENAMEL STAIN SHELLAC SOLUTIONS VARNISH

POLISH LIQUID FILLER AND LIQUID LACQUER BASE

Technical Trade Name: XTREME 9000 FINISH

Identification Number: UN1263

Hazardous Class Code: 3

Hazardous Class: FLAMMABLE - COMBUSTIBLE LIQUID

Quantity Released:300Unit Of Measure:LGAHazmat Waste Indicator:No

Hazmat Waste Epa Number:

Hmis Toxic By Inhalation Ind: No

Tih Hazard Zone:

Failure Cause Description:
Spillage Result Ind:
Fire Resu

:

No Release Result Ind: No Fire Ems Report Ind: No

Fire Ems Ems Report Nbr:

Police Report Ind: No

Police Report Nbr:

In House Cleanup Ind:NoOther Cleanup Ind:NoDamage More Than 500:NoProperty Damage:0Remediation Cleanup Cost:0

Contact Non Us State:

Site:
BETH STEEL DOCK 18 (GATE G) DUNDALK MD

Database: HMIRS

Remediation Cleanup Cost: 10

Contact Non Us State:

Time Of Incident: 1100
Total Hazmat Fatalities: 0
Contact Country: US

Recommendations Actions

Taken:

Description Of Events: THE DRIVER HAD A SPILL TO A PACKED HIGH SULPHUR TANK. THERE WAS ABOUT 7-

10 GALLON SPILL IT WAS CLEANED AND CONTAINED. MDE WAS CONTACTED.

THERE WAS NO RUN-OFF INTO ANY STORM DRAINS.

Report #: I-2004120563

Report Type: A hazardous material incident

Date Of Incident: 12/07/2004

Nrc Number:

Total Hazmat Injuries: 0 **Total Evacuated**: 0

Incident Occurrence:

Contact Name: TONY CHEW

Contact Title: FIELD SUPERVISOR

Contact Business Name: Carroll Home Services/A.P.Woodson

Contact Street: 2700 Loch Raven Rd.

Contact City: Baltimore Contact State: MD

Contact Postal Code: 21218

Federal Dot Agency Name:

Federal Dot Report Number:

Incident City: **DUNDALK** Incident County: **BALTIMORE**

Incident Postal Code:

Mode Of Transportation: Highway **UNLOADING** Transportation Phase:

2700 LOCH RAVEN RD Carrier Reporter Street Name:

Carrier Reporter City: **BALTIMORE**

Carrier Reporter State: MD Carrier Reporter Postal Code: 21218

Carrier Reporter Non Us State:

Carrier Reporter Fed Dot Id: 336632

Carrier Reporter Hazmat Reg

Carrier Reporter Country: US

Commodity Long Name: FUEL OIL (NO. 1 2 4 5 OR 6)

Technical Trade Name:

Identification Number: NA1993 Hazardous Class Code:

Hazardous Class: FLAMMABLE - COMBUSTIBLE LIQUID

No

Quantity Released: 10 Unit Of Measure: LGA Hazmat Waste Indicator: No Hazmat Waste Epa Number:

Hmis Toxic By Inhalation Ind: No

Tih Hazard Zone:

Failure Cause Description:

Spillage Result Ind: Yes Fire Result Ind: No Explosion Result Ind: No Water Sewer Result Ind: No Gas Dispersion Result Ind: No Environmental Damage Result No

No Release Result Ind: No Fire Ems Report Ind: No Fire Ems Ems Report Nbr:

Police Report Ind:

Police Report Nbr:

In House Cleanup Ind: No Other Cleanup Ind: No Damage More Than 500: No Property Damage: 0

Site:

NORTH POINT BD BALTIMORE MD

Time Of Incident: 1030 Total Hazmat Fatalities: 0 Contact Country: US Recommendations Actions

DRIVER OBSERVED A SMALL QUANTITY OF LEAKAGE FROM THE DISCHARGE VALVE Description Of Events:

OF ONE TANK. CONSIGNEE MADE NO MENTION OF IT AND SIGNED THE DELIVERY RECEIPT CLEAR. DRIVER WIPED UP THE SPILLAGE. THE CONSIGNEE TOOK THE

WIPER FOR DISPOSA.

Report #: I-2002030670

Report Type: A hazardous material incident

Date Of Incident: 07/23/2001

Database:

HMIRS

Nrc Number:

Total Hazmat Injuries: 0 **Total Evacuated**: 0

Incident Occurrence:

Contact Name: THOMAS PACIGA
Contact Title: HAZMAT MANAGER

Contact Business Name:

Contact Street:
Contact City:
Contact State:
Contact Postal Code:
Federal Dot Agency Name:
Federal Dot Report Number:

Incident City: BALTIMORE Incident County: BALTIMORE

Incident Postal Code:

Mode Of Transportation: Highway
Transportation Phase: UNLOADING
Carrier Reporter Street Name: 700 CREEK RD
Carrier Reporter City: DELANCO
Carrier Reporter State: NJ

Carrier Reporter State: N3
Carrier Reporter Postal Code: 08075

Carrier Reporter Non Us State:

Carrier Reporter Fed Dot Id: 243018

Carrier Reporter Hazmat Reg

ld:

Carrier Reporter Country: US

Commodity Long Name: PAINT INCLUDING PAINT LACQUER ENAMEL STAIN SHELLAC SOLUTIONS VARNISH

POLISH LIQUID FILLER AND LIQUID LACQUER BASE

Technical Trade Name: XTREME 9000 FINISH

Identification Number: UN1263

Hazardous Class Code: 3

Hazardous Class: FLAMMABLE - COMBUSTIBLE LIQUID

Quantity Released:0.0625Unit Of Measure:LGAHazmat Waste Indicator:NoHazmat Waste Epa Number:Hmis Toxic By Inhalation Ind:No

Tih Hazard Zone:

Failure Cause Description: Defective Component or Device; ;

Spillage Result Ind:
Fire Result Ind:

Explosion Result Ind:
Water Sewer Result Ind:

Gas Dispersion Result Ind:

Environmental Damage Result

No

No

No Release Result Ind: No Fire Ems Report Ind: No

Fire Ems Ems Report Nbr:

Police Report Ind: No

Police Report Nbr:

In House Cleanup Ind:
Other Cleanup Ind:
No
Damage More Than 500:
Property Damage:
Remediation Cleanup Cost:
Contact Non Us State:

Site:

NORTH POINT BLVD SPARROWS POINT MD

Database: <u>HMIRS</u>

Order #: 20140117026

652

Time Of Incident: 1230 Total Hazmat Fatalities: 0 US Contact Country:

Recommendations Actions

Taken:

BETHLEHEM STEEL PERSONNEL LOADED THE TANKER WHICH WAS INSIDE THE Description Of Events:

BUILDING ON A CONCRETE SURFACE. ONE BETHLEHEM STEEL PERSON WAS ON THE TANKER WATCHING THE LOADING AND ANOTHER PERSON WAS IN CHARGE OF THE PUMP. THE PERSON IN CHARGE OF THE PUMP STEPPED AWAY AND WHILE HE WAS NOT IN ATTENDANCE THE TANKER FILLED. THE PERSON ON TOP OF THE TANKER HAD TO GET OFF THE TANKER AND STOP THE PUMP. WHILE HE WAS GETTING OFF THE TANKER THE TANKER OVERFLOWED. THE DRIVER (ENVIRITE) DID NOT KNOW HOW TO USE THEIR PUMP AND TRIED TO FIND THE PERSON IN CHARGE

OF THE PUMP. BETHLEHEM STEEL PERSONNEL CLEANED UP THE SPILL AND PUT THE MATERIAL IN 55 GALLON DRUMS.

Report #: I-1990110376

Report Type: A hazardous material incident

Date Of Incident: 10/31/1990

Nrc Number:

Total Hazmat Injuries: 0 Total Evacuated: 0

Incident Occurrence:

Contact Name: JEAN L HALL

Contact Title: TRANSPORTATION MANAGER

Contact Business Name:

Contact Street: Contact City: Contact State: Contact Postal Code: Federal Dot Agency Name: Federal Dot Report Number:

SPARROWS POINT Incident City:

Incident County: **BALTIMORE**

Incident Postal Code:

Mode Of Transportation: Highway Transportation Phase: **LOADING**

Carrier Reporter Street Name: 2855 CAMPUS DR STE 300

Carrier Reporter City: SAN MATEO

Carrier Reporter State: CA Carrier Reporter Postal Code: 94403

Carrier Reporter Non Us State: Carrier Reporter Fed Dot Id: 0 Carrier Reporter Hazmat Reg

ld:

US Carrier Reporter Country:

HAZARDOUS WASTE LIQUID OR SOLID N.O.S. Commodity Long Name:

Technical Trade Name: METAL HYDROXIDE

Identification Number: NA9189

Hazardous Class Code:

MISCELLANEOUS HAZARDOUS MATERIAL Hazardous Class:

Quantity Released: 35 Unit Of Measure: LGA Hazmat Waste Indicator: Yes Hazmat Waste Epa Number:

Hmis Toxic By Inhalation Ind: No

Tih Hazard Zone:

Failure Cause Description:

Spillage Result Ind: Yes Fire Result Ind: No Explosion Result Ind: Nο Water Sewer Result Ind: No Gas Dispersion Result Ind: No Environmental Damage Result No

No Release Result Ind: No Fire Ems Report Ind: No

Fire Ems Ems Report Nbr:

Police Report Ind: No

Police Report Nbr:

In House Cleanup Ind: No Other Cleanup Ind: No Damage More Than 500: No Property Damage: 0 Remediation Cleanup Cost: 0 Contact Non Us State:

Database: **HMIRS**

NORTH POINT BLVD SPARROWS POINT MD

Time Of Incident:

Total Hazmat Fatalities: 0 US Contact Country:

Recommendations Actions

Taken:

Site:

BLEEDER VAVLE NOT COMPLETELY CLOSED & WHEN DRIVER STARTED TO UNLOAD Description Of Events:

PRODUCT LEAKED OUT.

Report #: I-1995051240

Report Type: A hazardous material incident

Date Of Incident: 05/11/1995

Nrc Number:

Total Hazmat Injuries: 0 Total Evacuated: 0

Incident Occurrence:

JAN MROTEK Contact Name:

HAZMAT CLAIMS REP Contact Title:

Contact Business Name:

Contact Street: Contact City: Contact State: Contact Postal Code: Federal Dot Agency Name: Federal Dot Report Number:

Incident City: **SPARROWS POINT**

Incident County: **BALTIMORE**

Incident Postal Code:

Mode Of Transportation: Highway **UNLOADING** Transportation Phase:

3101 PACKERLAND DR Carrier Reporter Street Name:

Carrier Reporter City: **GREEN BAY**

Carrier Reporter State: WI 54313 Carrier Reporter Postal Code:

Carrier Reporter Non Us State:

164311 Carrier Reporter Fed Dot Id:

Carrier Reporter Hazmat Reg

ld:

US Carrier Reporter Country:

Commodity Long Name: ORM-B N.O.S.

Technical Trade Name: VISCO 3947 INHIBITOR

Identification Number: NA1760

Hazardous Class Code:

Hazardous Class: MISCELLANEOUS HAZARDOUS MATERIAL

Quantity Released: 0.25 Unit Of Measure: LGA Hazmat Waste Indicator: No

Hazmat Waste Epa Number: Hmis Toxic By Inhalation Ind: No

Tih Hazard Zone:

Failure Cause Description:

Spillage Result Ind:YesFire Result Ind:NoExplosion Result Ind:NoWater Sewer Result Ind:NoGas Dispersion Result Ind:NoEnvironmental Damage ResultNo

:

No Release Result Ind: No Fire Ems Report Ind: No

Fire Ems Ems Report Nbr:

Police Report Ind: No

Police Report Nbr:

Contact Non Us State:

In House Cleanup Ind:NoOther Cleanup Ind:NoDamage More Than 500:NoProperty Damage:0Remediation Cleanup Cost:0

Site:

NORTH POINT BLVD SPARROWS POINT MD

Database: HMIRS

Time Of Incident:1154Total Hazmat Fatalities:0Contact Country:US

Recommendations Actions

Taken:

Description Of Events: DRIVER WES REBERT ARRIVED AT BETHLEHEM STEEL SPARROWS POINT MD

PLANT. AT 1130 HE STARTED UNLOADING THE 93% SULFURIC ACID. AT APPROXIMATELY 1154 26 MINUTES INTO THE OFFLOADING PROCESS THE

PRODUCT UNLOADING HOSE RUPTURED CAUSING 150-200 GALLONS OF PRODUCT TO SPILL ONTO THE GROUND AT THE UNLOADING STATION. BETHLEHEM STEEL AND BALTIMORE COUNTY FIRE DEPARTMENTS RESPONDED AS WELL AS BEN SMITH FROM ENVIRITE OF PENNSYLVANIA AND THE MDE INSPECTOR RAYMOND WINGO. IT WAS DETERMINED THAT THE PRODUCT UNLOADING HOSE WAS DEFECTIVE. MOBILE DREDGING CO. WAS CALLED TO CLEAN UP THE SPILL. PREVENTATIVE MEASURES FOR THE FUTURE INVOLVE DAILY INSPECTIONS OF THE PRODUCT UNLOADING

HOSE.

Report #: I-1998100627

Report Type: A hazardous material incident

Date Of Incident: 09/18/1998

Nrc Number:

Total Hazmat Injuries: 2
Total Evacuated: 30

Incident Occurrence:

Contact Name: BENJAMIN K. SMITH
Contact Title: TERMINAL MANAGER

Contact Business Name:

Contact Street: Contact City: Contact State:

Contact Postal Code: Federal Dot Agency Name: Federal Dot Report Number:

Incident City: SPARROWS POINT Incident County: BALTIMORE

Incident Postal Code:

Mode Of Transportation: Highway

655

UNLOADING Transportation Phase:

730 VOGELSONG RD Carrier Reporter Street Name:

Carrier Reporter City: YORK Carrier Reporter State: PA Carrier Reporter Postal Code: 17404

Carrier Reporter Non Us State:

Carrier Reporter Fed Dot Id: 685427

Carrier Reporter Hazmat Reg

ld:

US Carrier Reporter Country:

Commodity Long Name: SULFURIC ACID WITH MORE THAN 51 PERCENT ACID

Technical Trade Name:

Identification Number: UN1830

Hazardous Class Code: 8

Hazardous Class: **CORROSIVE MATERIAL**

Quantity Released: 200 Unit Of Measure: LGA Hazmat Waste Indicator: No

Hazmat Waste Epa Number:

Hmis Toxic By Inhalation Ind: No

Tih Hazard Zone:

Failure Cause Description: Defective Component or Device:

No

Spillage Result Ind: Fire Result Ind: No Explosion Result Ind: No Water Sewer Result Ind: No Gas Dispersion Result Ind: No Environmental Damage Result No

No Release Result Ind:

Fire Ems Report Ind: No Fire Ems Ems Report Nbr:

Police Report Ind: No

Police Report Nbr:

In House Cleanup Ind: No Other Cleanup Ind: No Damage More Than 500: Yes Property Damage: 0 Remediation Cleanup Cost: 2000

Contact Non Us State:

Site: **BETHLEHEM STEEL** Database:

PENWOOD POWER PLANT SPARROWS POINT MD 21219

Case No: 7-1784BA County: BΑ

11-MAR-87 Date Open:

BETHLEHEM STEEL Spill Loc:

Reg Number: 4513

Cleanup: Code:

Status: **CLOSED** Dt Closed: 10-JUL-87

Release:

Site: **BETHLEHEM STEEL** Database:

PENWOOD POWER PLANT SPARROWS POINT MD 21219

Case No: 7-0988BA

BA County: 656

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<u>OCP</u>

OCP

Date Open: 24-NOV-86

Spill Loc: BETHLEHEM STEEL

4513

Reg Number: Cleanup:

Code:

Status: CLOSED Dt Closed: 12-JUN-87

Release:

<u>Site:</u> BETHLEHEM STEEL Database:

PENWOOD PLANT SPARROWS POINT MD 21219 OCP

 Case No:
 7-0080BA4

 County:
 BA

 Date Open:
 14-JUL-86

Spill Loc: BETHLEHEM STEEL

Reg Number: Cleanup: Code:

Status: CLOSED

Dt Closed: Release:

<u>Site:</u> BLUE CIRCLE CEMENT Database:

PENNWOOD WHARF RD SPARROWS POINT MD 21219 OCP

Case No: 94-2950BA4

County: BA

Date Open: 17-MAY-94

Spill Loc: BLUE CIRCLE CEMENT

Reg Number: Cleanup: Code:

Status: CLOSED Dt Closed: 06-JUL-94

Release:

Site: BLUE CIRCLE CEMENT Database:

PENNWOOD WHARF RD SPARROWS POINT MD 21219 OCP

Case No: 94-2950BA4

County: BA

Date Open: 17-MAY-94

Spill Loc: BLUE CIRCLE CEMENT

Reg Number: Cleanup: Code:

Status: CLOSED Dt Closed: 06-JUL-94

Release:

<u>Site:</u> BETHLEHEM STEEL/SURFACE SPILL Database:

NORTH POINT BLVD. SPARROWS POINT MD 21219

Case No: 98-0054BA4

County: BA

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11-JUL-97 Date Open:

BETHLEHEM STEEL/SURFACE SPILL Spill Loc:

Reg Number:

Cleanup: YES Code: B-11B Status: **CLOSED** Dt Closed: 26-APR-99 Release: YES

BETHLEHEM STEEL/ BLUE CIRCLE ATLANTIC CEMENT COMPANY Site:

PENWOOD WHARF ROAD, PO BOX 6687 SPARROWS POINT MD 21219-0687

Database:

<u>OCP</u>

<u>OCP</u>

8-1055BA1 Case No: BA County: 30-DEC-87 Date Open:

Spill Loc: BETHLEHEM STEEL/ BLUE CIRCLE ATLANTIC CEMENT COMPANY

Reg Number: 13151

Cleanup:

Code:

CLOSED Status: Dt Closed: 15-FEB-91

Release:

BETHLEHEM STEEL SHIPYARD, OUTFALL #012 Site: Database: <u>OCP</u>

SHIPYARD SPARROWS POINT MD 21219

93-1824BA4 Case No:

BA County:

Date Open: 22-MAR-93

BETHLEHEM STEEL SHIPYARD, OUTFALL #012 Spill Loc:

Reg Number: 10227

Cleanup:

Code:

Status: **CLOSED** Dt Closed: 30-AUG-95

Release:

BA CO BOARD OF ED Database: Site:

SPARROW PT RD SPARROWS POINT MD 21219

27-AUG-87 Date Open: 8-0373BA4 Case No:

County:

Spill Loc: BA CO BOARD OF ED

Reg Number: Cleanup: Code:

CLOSED Status:

30-SEP-04 Dt Closed: Release:

8-0373BA4 Case No: County: BA 27-AUG-87

BA CO BOARD OF ED Spill Loc:

Reg Number:

Cleanup: Code:

Date Open:

CLOSED Status:

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Order #: 20140117026

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Dt Closed: 30-SEP-04

Release:

<u>Site:</u> BETHLEHEM STEEL CORP Database:

SPARROWS POINT SHIPYARD DIV. BALTIMORE MD 21219

OCP

 Date Open:
 01-NOV-89

 Case No:
 90-0845BA

County: BA

Spill Loc: BETHLEHEM STEEL CORP

Reg Number: 10227

Cleanup:

Code:

Status: CLOSED Dt Closed: 24-DEC-92

Release:

 Case No:
 90-0845BA

 County:
 BA

Date Open: 01-NOV-89

Spill Loc: BETHLEHEM STEEL CORP

Reg Number: 10227

Cleanup:

Code:

Status:CLOSEDDt Closed:24-DEC-92

Release:

Site: SURFACE SPILL Database:

SPARROWS POINT SUMP AREA BALTIMORE MD 21219 OCP

Case No: 00-1861BA4

County: BA

Date Open:10-MAY-00Spill Loc:SURFACE SPILL

Reg Number:

 Cleanup:
 YES

 Code:
 A-3

 Status:
 CLOSED

 Dt Closed:
 04-AUG-00

 Release:
 YES

 Case No:
 00-1861BA4

 County:
 BA

 Date Open:
 10-MAY-00

 Spill Loc:
 SURFACE SPILL

Reg Number:

 Cleanup:
 YES

 Code:
 A-3

 Status:
 CLOSED

 Dt Closed:
 04-AUG-00

 Release:
 YES

Site: BETHLEHEM STEEL PLANT GARAGE BA Database:

SPARROWS POINT PLANT SPARROWS POINT MD 21219

 Case No:
 6-0673BA4

 County:
 BA

Date Open: 10-JAN-86

Spill Loc: BETHLEHEM STEEL PLANT GARAGE BA

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659

Order #: 20140117026

OCP

4513 Reg Number:

Cleanup:

Code:

CLOSED Status: Dt Closed: 24-JUN-86

Release:

Case No: 6-0673BA4

County: BA

Date Open: 10-JAN-86

BETHLEHEM STEEL PLANT GARAGE BA Spill Loc:

Reg Number: 4513

Cleanup:

Code:

CLOSED Status: Dt Closed: 24-JUN-86

Release:

DETRICH INDUSTRIES Site: Database:

BETHLEHEM BLVD BALTIMORE MD 21219 **OCP**

99-2371BA4 Case No:

County: BA

Date Open: 26-MAR-99

Spill Loc: **DETRICH INDUSTRIES**

Reg Number:

Cleanup: YES Code: A-4 **CLOSED** Status: 18-JUN-99 Dt Closed: YES Release:

PATAPSCO & BALTIMORE RAILROAD Database: <u>OCP</u>

BETHLEHEM STEEL BALTIMORE MD 21219

Case No: 94-1297BA4 County: BA

29-OCT-93 Date Open:

Spill Loc: PATAPSCO & BALTIMORE RAILROAD

Reg Number: Cleanup: Code:

CLOSED Status: 08-NOV-93 Dt Closed:

Release:

PATAPSCO & BALTIMORE RAILROAD Database: **OCP**

BETHLEHEM STEEL BALTIMORE MD 21219

94-1297BA4 Case No:

County: BA

Date Open: 29-OCT-93

Spill Loc: PATAPSCO & BALTIMORE RAILROAD

Reg Number:

Cleanup:

Code:

CLOSED Status: Dt Closed: 08-NOV-93

Release:

660

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ARUNDEL CORP Site: Database: **CANAL RD BALTIMORE MD 21219 OCP**

99-0629BA4 Case No: County: BA

Date Open: 10-SEP-98

ARUNDEL CORP Spill Loc:

Reg Number: 5567 YES Cleanup: B-8 Code: **CLOSED** Status: 10-APR-00 Dt Closed: YES Release:

BETHLEHEM STEEL/ CONCRETE/ARUNDEL CORP. Site: Database: <u>OCP</u>

CANAL RD SPARROWS POINT MD 21219

8-0876BA Case No: County: BA Date Open: 25-NOV-87

BETHLEHEM STEEL/ CONCRETE/ARUNDEL CORP. Spill Loc:

Reg Number: 5567

Cleanup:

Code:

CLOSED Status: 05-MAY-89 Dt Closed:

Release:

CONRAIL BAYVIEW YARD Site: Database:

NORTH POINT BLVD BALTIMORE MD 21219 **OCP**

95-1014BC4 Case No:

County: BC

Date Open: 20-OCT-94

CONRAIL BAYVIEW YARD Spill Loc:

Reg Number: Cleanup: Code:

CLOSED Status: 04-NOV-94 Dt Closed:

Release:

Site: **BETH SHIPYARD** Database:

SPARROWS POINT YARD SPARROWS POINT MD 21219 **OCP**

Case No: 93-1458BA4

ВА County:

Date Open: 22-JAN-93 Spill Loc: **BETH SHIPYARD**

Reg Number: 10227

Cleanup:

Code:

Status: CLOSED Dt Closed: 25-JAN-93

Release:

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Case No: 93-1458BA4

County: BA

Date Open: 22-JAN-93

Spill Loc: BETH SHIPYARD Rea Number: 10227

Reg Number: Cleanup:

Code: Status:

CLOSED 25-JAN-93

Dt Closed: Release:

<u>Site:</u> BETHLEHEM STEEL Database:

CENTRAL WAREHOUSE EAST SPARROWS POINT MD 21219 OCP

 Date Open:
 03-DEC-86

 Case No:
 7-1033BA4

County: BA

Spill Loc: BETHLEHEM STEEL

Reg Number: Cleanup: Code:

Status: CLOSED Dt Closed: 09-JAN-95

Release:

<u>Site:</u> I A CONSTRUCTION Database:

WHARF RD SPARROWS POINT MD 21219

 Case No:
 8-0186BA

 County:
 BA

 Date Open:
 22-JUL-87

Spill Loc: I A CONSTRUCTION

Reg Number: 16373

Cleanup:

Code:

Status: CLOSED Dt Closed: 24-MAR-88

Release:

<u>Site:</u> THOMPSON STEEL COMPANY INC Database:

NORTH POINT BLVD SPARROWS POINT MD 21219 <u>RCRA CORRACTS</u>

Epa Handler ID: MDD046282141

Activity Location: MD

Location Street 2: Contact Name: Contact Email:

CEG Generator Status Universe: Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Ν Furnace Exemption: **Underground Injection** Ν

Activity:

Receives Waste From Off Site: N



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Sparrows Point Site n/a Sparrows Point MD

Used Oil Transporter: Used Oil Transfer Facility: **Used Oil Processor:** Used Oil Refiner: **Used Oil Burner:** Used Oil Market Burner: Used Oil Specification

Marketer:

Mailing Address: PO 6610 NO POINT BLVD, , SPARROWS POINT, MD, 21219,

Contact Address:

Land Type:

Conditionally Exempt Small Quantity Generator Generator Status Universe:

TSD Activity:

THOMPSON STEEL COMPANY INC **Current Site Name:**

Ν

MDD046282141 Epa Handler ID:

Activity Location: MD

Location Street 2: Contact Name:

Contact Email:

CEG Generator Status Universe: Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν

Activity:

Receives Waste From Off Site: Ν

Used Oil Transporter: Used Oil Transfer Facility: **Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Market Burner:**

Used Oil Specification

Underground Injection

Marketer:

Mailing Address: PO 6610 NO POINT BLVD, , SPARROWS POINT, MD, 21219,

Contact Address:

Land Type:

Generator Status Universe: Conditionally Exempt Small Quantity Generator

TSD Activity:

Current Site Name: THOMPSON STEEL COMPANY INC

Owner/Operator Information

CP Owner/Operator Indicator:

Owner/Operator Name: THOMPSON STEEL COMPANY INC

Owner/Operator Address: 120 ROYALL STREET OPERCITY MA 99999

Owner/Operator Phone: 6178288800

Owner/Operator Type: Date Became Currnt: Date Ended Currnt:

CO Owner/Operator Indicator:

Owner/Operator Name: THOMPSON STEEL COMPANY INC Owner/Operator Address: 120 ROYALL STREET CANTON MA 02021

Owner/Operator Phone: 6178288800

Owner/Operator Type: Date Became Currnt:

Date Ended Currnt:

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NAICS Information

Handler Information

Date Received: 21-NOV-80

Facility Name: THOMPSON STEEL COMPANY INC

Date Received: 09-AUG-94

Facility Name:THOMPSON STEEL COMPANY INCClassification:Conditionally Exempt Small Quantity

.

Date Received: 18-AUG-80

Facility Name:THOMPSON STEEL COMPANY INCClassification:Conditionally Exempt Small Quantity

K062

- -

Hazardous Waste Information

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

- --

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

-

Violation/Evaluation

Information

Waste Code:

-

Evaluation Start Date: 01-MAR-84

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date:
Enforcement Agency:
Disposition Status Date:
Disposition Status:
Enforcement Type

Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

•

Evaluation Start Date: 05-JUL-84
Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status: Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

05-MAR-86

Evaluation Start Date:

Evaluation Agency:

Evaluation Type Description:

COMPLIANCE EVALUATION INSPECTION ON-SITE Violation Short Description:

Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status: **Enforcement Type** Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Event

Corrective Action Event Code: CA075ME

Corrective Action Event CA PRIORITIZATION-MEDIUM CA PRIORITY

Description:

Original Schedule Date of

Event:

New Schedule Date of Event:

Actual Date of Event: 19911201

Owner/Operator Information

CP Owner/Operator Indicator:

Owner/Operator Name: THOMPSON STEEL COMPANY INC

Owner/Operator Address: 120 ROYALL STREET OPERCITY MA 99999

Owner/Operator Phone: 6178288800

Owner/Operator Type: Ρ

Date Became Current:

Date Ended Current:

Owner/Operator Indicator:

THOMPSON STEEL COMPANY INC Owner/Operator Name: 120 ROYALL STREET CANTON MA 02021 Owner/Operator Address:

Owner/Operator Phone: 6178288800

Owner/Operator Type:

Date Became Current:

Date Ended Current:

NAICS Information

Handler Information

Date Received: 21-NOV-80

Facility Name: THOMPSON STEEL COMPANY INC

Date Received: 09-AUG-94

Facility Name: THOMPSON STEEL COMPANY INC Classification: Conditionally Exempt Small Quantity

Date Received: 18-AUG-80

THOMPSON STEEL COMPANY INC Facility Name:

Classification: Conditionally Exempt Small Quantity

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Hazardous Waste Information

-

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K06

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

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Violation/Evaluation

Information

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Evaluation Start Date: 01-MAR-84

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status: Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

-

Evaluation Start Date: 05-JUL-84

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status: Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

--

Evaluation Start Date: 05-MAR-86

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date:

Enforcement Agency:
Disposition Status Date:
Disposition Status:
Enforcement Type
Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

--

Event

-

Corrective Action Event Code: CA075ME

Corrective Action Event

CA PRIORITIZATION-MEDIUM CA PRIORITY

Description:

Original Schedule Date of

Event:

New Schedule Date of Event:

Actual Date of Event: 19911201

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Site: IA CONSTRUCTION CORP - SPARROWS POINT

WHARF RD SPARROWS POINT MD 21219

Database: RCRA GEN

Used Oil Market Burner:

Activity Location: MD

Mailing Address: PO BOX 6507, , SPARROWS POINT, MD, 21219, Contact Address: WHARF RD, , SPARROWS POINT, MD, 21219, US

Land Type:

Generator Status Universe: Conditionally Exempt Small Quantity Generator

TSD Activity:

Epa Handler ID: MDD022459465

Current Site Name: IA CONSTRUCTION CORP - SPARROWS POINT

Location Street 2:

Contact Name: PAUL TAYLOR

Contact Email:

Generator Status Universe: **CEG** Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off Site: N

Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Specification

Marketer:

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Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: IA CONSTRUCTION CORP

Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type: P

Date Became Current:

667

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: **OPERNAME**

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: Date Ended Current:

NAICS Information

Handler Information

10-APR-85 Date Receive:

Facility Name: IA CONSTRUCTION CORP - SPARROWS POINT

Classification: Conditionally Exempt Small Quantity

Hazardous Waste Information

Waste Code: D000

DESCRIPTION Waste:

Waste Code: D001

IGNITABLE WASTE Waste:

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

> METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF

TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE

HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Violation/Evaluation Information

ZARNAS. G C & CO INC Site:

Database: SPARROWS POINT RD SPARROWS POINT MD 21219 **RCRA GEN**

Used Oil Market Burner:

Activity Location:

Mailing Address: 850 JENNINGS ST,, BETHLEHEM, PA, 18017,

SPARROWS POINT RD, , SPARROWS POINT, MD, 21219, US Contact Address:

Land Type:

Generator Status Universe: Small Quantity Generator

TSD Activity:

Epa Handler ID: MDD981734031

Current Site Name: ZARNAS, G C & CO INC

Location Street 2:

GUST ZARNAS Contact Name:

Contact Email:

Generator Status Universe: SQG Importer Activity: Ν Mixed Waste Generator: Ν Ν Transporter Activity: Transfer Facility: N Recycler Activity: N Onsite Burner Exemption: N

Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off Site: Ν

Used Oil Transporter: Used Oil Transfer Facility: **Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Specification**

Marketer:

Transporter Activity: N Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off Site: Ν

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: **Used Oil Burner: Used Oil Specification**

Marketer:

Used Oil Market Burner:

Activity Location: MD

Mailing Address: 850 JENNINGS ST,, BETHLEHEM, PA, 18017,

Contact Address: SPARROWS POINT RD, , SPARROWS POINT, MD, 21219, US

Land Type:

Generator Status Universe: **Small Quantity Generator**

TSD Activity: N

Epa Handler ID: MDD981734031

Current Site Name: ZARNAS, G C & CO INC

Location Street 2:

Contact Name: **GUST ZARNAS**

Contact Email:

SQG Generator Status Universe: Importer Activity: Ν Mixed Waste Generator: Ν

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: ZARNAS, G C & CO INC

Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Currnt:

Date Ended Currnt:

CP Owner/Operator Indicator:

OPERNAME Owner/Operator Name:

OPERSTREET OPERCITY AK 99999 Owner/Operator Address:

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Currnt: Date Ended Currnt:

NAICS Information

Handler Information

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Date Receive: 24-SEP-86

Facility Name:ZARNAS, G C & CO INCClassification:Small Quantity Generator

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Hazardous Waste Information

Waste Code: D000

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

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Waste Code: D002

Waste: CORROSIVE WASTE

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Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

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Violation/Evaluation

Information

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: ZARNAS, G C & CO INC

Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current:
Date Ended Current:

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Owner/Operator Indicator: CP

Owner/Operator Name: OPERNAME
Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current:

Date Ended Current:

<u>-</u>

NAICS Information

--Handler Information

<u>-</u>

Date Receive: 24-SEP-86

Facility Name:ZARNAS, G C & CO INCClassification:Small Quantity Generator

Hazardous Waste Information

1424.4040 114010 1110111411011

Waste Code: D000

Waste: DESCRIPTION

Waste Code: D001

Waste: IGNITABLE WASTE

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Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D007

Waste: **CHROMIUM**

Waste Code: Waste:

D008 **LEAD**

Violation/Evaluation

Information

THOMPSON STEEL COMPANY INC Site:

NORTH POINT BLVD SPARROWS POINT MD 21219

Database: **RCRA GEN**

Used Oil Market Burner:

Activity Location: MD

Mailing Address: PO 6610 NO POINT BLVD, , SPARROWS POINT, MD, 21219,

Contact Address:

Land Type:

Conditionally Exempt Small Quantity Generator Generator Status Universe:

TSD Activity:

Epa Handler ID: MDD046282141

THOMPSON STEEL COMPANY INC Current Site Name:

Location Street 2: Contact Name: Contact Email:

CEG Generator Status Universe: Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off Site: Ν

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: **Used Oil Burner: Used Oil Specification**

Marketer:

Owner/Operator Information

CP Owner/Operator Indicator:

Owner/Operator Name: THOMPSON STEEL COMPANY INC

Owner/Operator Address: 120 ROYALL STREET OPERCITY MA 99999

Owner/Operator Phone: 6178288800

Owner/Operator Type: Ρ

Date Became Current: Date Ended Current:

Owner/Operator Indicator:

Owner/Operator Name: THOMPSON STEEL COMPANY INC Owner/Operator Address: 120 ROYALL STREET CANTON MA 02021

Owner/Operator Phone: 6178288800

Owner/Operator Type:

Date Became Current:

Date Ended Current:

NAICS Information

Handler Information

Date Receive: 21-NOV-80

Facility Name: THOMPSON STEEL COMPANY INC

Date Receive: 09-AUG-94

Facility Name: THOMPSON STEEL COMPANY INC Classification: Conditionally Exempt Small Quantity

Date Receive: 18-AUG-80

THOMPSON STEEL COMPANY INC Facility Name: Conditionally Exempt Small Quantity Classification:

K062

Hazardous Waste Information

Waste Code: K062

SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT Waste:

PRODUCE IRON OR STEEL.

SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT Waste:

PRODUCE IRON OR STEEL.

Violation/Evaluation

Information

Waste Code:

Evaluation Start Date: 01-MAR-84

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status: **Enforcement Type**

Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date:

05-JUL-84 Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: **Disposition Status: Enforcement Type** Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Evaluation Start Date:

05-MAR-86

Evaluation Agency:

Evaluation Type Description: Violation Short Description:

Violation Determined Date:

COMPLIANCE EVALUATION INSPECTION ON-SITE

Actual Return to Compliance Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status: **Enforcement Type** Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Site: U.S. DOT MARITIME ADMINISTRATION

Database: BBET SHIP ATTN: JOE PHELPS SPARROWS POINT YARD SPARROWS POINT MD **RCRA NON GEN**

212190000

MDP000007684 Epa Handler ID:

Activity Location: MD

SPARROWS POINT YARD Location Street 2: FREDERICK W HOFFMAN Contact Name:

Contact Email:

Generator Status Universe: Ν Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off Site: Ν

Used Oil Transporter: Used Oil Transfer Facility: **Used Oil Processor: Used Oil Refiner: Used Oil Burner:** Used Oil Market Burner:

Used Oil Specification

Marketer:

Mailing Address: 7737 HAMPTON BLVD, BLDG. 4, ROOM 211, NORFOLK, VA, 235050000, US

Contact Address: , , , , , US

Land Type:

Generator Status Universe: No Report

TSD Activity:

Current Site Name: U.S. DOT MARITIME ADMINISTRATION

Epa Handler ID: MDP000007684

Activity Location: MD

Location Street 2: SPARROWS POINT YARD Contact Name: FREDERICK W HOFFMAN

Contact Email:

Generator Status Universe:

Importer Activity: Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν **Onsite Burner Exemption:** Ν Furnace Exemption: Ν **Underground Injection** Ν Activity:

Receives Waste From Off Site: N

Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Market Burner:
Used Oil Specification

Marketer:

Mailing Address: 7737 HAMPTON BLVD, BLDG. 4, ROOM 211, NORFOLK, VA, 235050000, US

Contact Address: , , , , , US

Land Type:

Generator Status Universe: No Report

TSD Activity:

Current Site Name: U.S. DOT MARITIME ADMINISTRATION

NAICS Information

Handler Information

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Naics Code: 483113

Naics Description: COASTAL AND GREAT LAKES FREIGHT TRANSPORTATION

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Naics Code: 483113

Naics Description: COASTAL AND GREAT LAKES FREIGHT TRANSPORTATION

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Date Receive: 01-FEB-12

Facility Name: U.S. DOT MARITIME ADMINISTRATION

Date Receive: 25-AUG-94

Facility Name: U.S. DOT MARITIME ADMINISTRATION

Classification: Large Quantity Generator

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Hazardous Waste Information

Violation/Evaluation

Information

Owner/Operator Information

NAICS Information

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Naics Code: 483113

Naics Description: COASTAL AND GREAT LAKES FREIGHT TRANSPORTATION

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Naics Code: 483113

Naics Description: COASTAL AND GREAT LAKES FREIGHT TRANSPORTATION

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Handler Information

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Date Receive: 01-FEB-12

Facility Name: U.S. DOT MARITIME ADMINISTRATION

Date Receive: 25-AUG-94

Facility Name: U.S. DOT MARITIME ADMINISTRATION

Classification: Large Quantity Generator

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Hazardous Waste Information

Violation/Evaluation

Information

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Site: H S PROCESSING CO

4504 GRAYS RD SPARROWS POINT MD 21222

Database: RCRA NON GEN

Epa Handler ID: MDD985368901

Activity Location: MD

Location Street 2:

Contact Name: AL KUNANIEC

Contact Email:

Generator Status Universe: Ν Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Ν Recycler Activity: Onsite Burner Exemption: Ν Ν Furnace Exemption: **Underground Injection** Ν

Activity:

Receives Waste From Off Site: N

Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Market Burner:
Used Oil Specification

Marketer:

Mailing Address: 6400 BECKLEY ST, , BALTIMORE, MD, 21224, US
Contact Address: 4504 GRAYS RD, , SPARROWS POINT, MD, 21222, US

Land Type:

Generator Status Universe: No Report

TSD Activity:

Current Site Name: H S PROCESSING CO

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status: Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

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13-MAR-07 **Evaluation Start Date:**

Evaluation Agency:

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation Type Description:

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status: **Enforcement Type** Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Owner/Operator Information

Owner/Operator Indicator: CO

Owner/Operator Name: H S PROCESSING CO

Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: **OPERNAME**

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type: Ρ

Date Became Current: Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: H S PROCESSING CO

Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type: Ρ

Date Became Current: Date Ended Current:

Owner/Operator Indicator:

Owner/Operator Name: **OPERNAME**

OPERSTREET OPERCITY AK 99999 Owner/Operator Address:

CP

Owner/Operator Phone: 2155551212

Owner/Operator Type: Ρ

Date Became Current: Date Ended Current:

CO Owner/Operator Indicator:

H S PROCESSING CO Owner/Operator Name:

Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type: Ρ

Date Became Current: Date Ended Current:

Owner/Operator Indicator: CP Owner/Operator Name: OPERNAME

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current:
Date Ended Current:

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NAICS Information

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Naics Code: 331221

Naics Description: ROLLED STEEL SHAPE MANUFACTURING

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Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

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Naics Code: 331221

Naics Description: ROLLED STEEL SHAPE MANUFACTURING

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Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

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Handler Information

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Date Receive: 13-MAR-07

Facility Name: H S PROCESSING CO

Date Receive: 23-APR-13

Facility Name: H S PROCESSING CO

Date Receive: 28-SEP-89

Facility Name: H S PROCESSING CO
Classification: Large Quantity Generator

Hazardous Waste Information

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code: K062

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Violation/Evaluation Information

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Evaluation Start Date: 12-JUN-91

Evaluation Agency: S

Site: BOISE CASCADE COMPOSITE CAN DIV

BETHLEHEM BLVD SPARROWS POINT MD 21222

Epa Handler ID: MDD980919294

Activity Location: MD

Location Street 2: Contact Name: Contact Email:

Generator Status Universe: N
Importer Activity: N
Mixed Waste Generator: N
Transporter Activity: N

677

Database:

RCRA NON GEN

Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off Site: Ν

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Market Burner: Used Oil Specification

Marketer:

Mailing Address: PO 9168 BETHLEHEM BLVD, , SPARROWS POINT, MD, 21222,

Contact Address:

Land Type:

Generator Status Universe: No Report

TSD Activity:

BOISE CASCADE COMPOSITE CAN DIV **Current Site Name:**

Owner/Operator Information

CP Owner/Operator Indicator:

Owner/Operator Name: **OPERNAME**

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type: Date Became Current: Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: BOISE CASCADE COMPOSITE CAN DIV Owner/Operator Address: OWNERSTREET OWNERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: Date Ended Current:

NAICS Information

Naics Code: 45321

Naics Description: OFFICE SUPPLIES AND STATIONERY STORES

Handler Information

Date Receive: 26-JAN-96

Facility Name: BOISE CASCADE COMPOSITE CAN DIV

Date Receive: 24-MAY-84

Facility Name: BOISE CASCADE COMPOSITE CAN DIV

Large Quantity Generator Classification:

Hazardous Waste Information

Waste Code: NONE

DESCRIPTION Waste:

Waste Code: D001

Waste: **IGNITABLE WASTE**

Violation/Evaluation

Information

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Evaluation Start Date: 26-JAN-96

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status: Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

-

Site: US FILTER RECOVERY SERVICES

GATE G BETHLEHEM BLVD SPARROWS POINT MD 21219

RCRA NON GEN

Database:

Epa Handler ID: MDD003068707

Activity Location: MD

Location Street 2:

Contact Name: KIMBERLY SCHULT

Contact Email:

Generator Status Universe: Ν Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off Site: N

Used Oil Transporter:
Used Oil Transfer Facility:
Used Oil Processor:
Used Oil Refiner:
Used Oil Burner:
Used Oil Market Burner:
Used Oil Specification

Marketer:

Mailing Address: 1105 NORTH POINT BLVD, SUITE 310, SPARROWS POINT, MD, 21219, US
Contact Address: 1105 NORTH POINT BLVD, SUITE 310, SPARROWS POINT, MD, 21219, US

Land Type: Private
Generator Status Universe: No Report

TSD Activity:

Current Site Name: US FILTER RECOVERY SERVICES

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Waste Code: D006 Waste: CADMIUM

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Waste Code: D007 Waste: CHROMIUM

Waste Code: D008 LEAD Waste:

Waste Code: D009

MERCURY Waste:

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF

TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE

HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste Code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste Code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL Waste:

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004: AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

F006 Waste Code: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, Waste:

> EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM

PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

Waste Code: F007

SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS. Waste:

Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code:

Waste: **CORROSIVE WASTE**

Waste Code: D007 Waste: **CHROMIUM**

Waste Code: D009 Waste: **MERCURY**

Waste Code: D011 Waste: **SILVER**

Violation/Evaluation

Information

24-FEB-97 **Evaluation Start Date:**

Evaluation Agency:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: **Disposition Status: Enforcement Type** Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

Owner/Operator Information

CP Owner/Operator Indicator:

OPERNAME Owner/Operator Name:

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type: Date Became Current: Date Ended Current:

CO Owner/Operator Indicator:

ISG SPARROWS POINT Owner/Operator Name:

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

5111 NORTH POINT BLVD SPARROWS POINT MD US 21219 Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

23-MAY-05 Date Became Current:

Date Ended Current:

CP Owner/Operator Indicator:

US FILTER RECOVERY SERVICES Owner/Operator Name:

Owner/Operator Address: Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-MAR-97

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

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Owner/Operator Indicator: CP

Owner/Operator Name: US FILTER RECOVERY SERVICES

Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-MAR-97

Date Ended Current:

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Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

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Owner/Operator Indicator: CO

Owner/Operator Name: US FILTER RECOVERY SERVICES

Owner/Operator Address: 1105 NORTH POINT BLVD SUITE 310 BALTIMORE MD 21224

Owner/Operator Phone: 4102841717

Owner/Operator Type:

Date Became Current: 01-MAR-97

Date Ended Current:

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NAICS Information

Naics Code: 324191

Naics Description: PETROLEUM LUBRICATING OIL AND GREASE MANUFACTURING

Naics Code: 23599

Naics Description: ALL OTHER SPECIAL TRADE CONTRACTORS

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Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

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Naics Code: 324199

Naics Description: ALL OTHER PETROLEUM AND COAL PRODUCTS MANUFACTURING

Naics Code: 42193

Naics Description: RECYCLABLE MATERIAL WHOLESALERS

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Naics Code: 42193

Naics Description: RECYCLABLE MATERIAL WHOLESALERS

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Naics Code: 331111

Naics Description: IRON AND STEEL MILLS

Naics Code: 4

Naics Description: RECYCLABLE MATERIAL WHOLESALERS

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Naics Code: 42193

Naics Description: RECYCLABLE MATERIAL WHOLESALERS

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Handler Information --

Date Receive: 18-NOV-80

Facility Name: US FILTER RECOVERY SERVICES

Date Receive: 05-JUN-01

Facility Name: US FILTER RECOVERY SERVICES

Classification: Large Quantity Generator

Date Receive: 03-MAR-04

US FILTER RECOVERY SERVICES Facility Name: Classification: Conditionally Exempt Small Quantity

Date Receive: 15-JUN-04

Facility Name: US FILTER RECOVERY SERVICES

Date Receive: 05-JUN-01

US FILTER RECOVERY SERVICES Facility Name:

Classification: Large Quantity Generator

Date Receive: 05-JUN-01

Facility Name: US FILTER RECOVERY SERVICES Conditionally Exempt Small Quantity Classification:

Date Receive: 21-FEB-90

Facility Name: PORI INTERNATIONAL INC. Classification: Large Quantity Generator

Date Receive:

27-MAR-00 **USFILTER RECOVERY SERVICES** Facility Name:

Classification: Large Quantity Generator

Hazardous Waste Information

D001 Waste Code:

Waste: **IGNITABLE WASTE**

Waste Code: D002

CORROSIVE WASTE Waste:

Waste Code: D006 **CADMIUM**

Waste:

Waste Code: D007

Waste: **CHROMIUM**

Waste Code: D008 Waste: **LEAD**

Waste Code: D009 Waste: **MERCURY**

D018 Waste Code:

Waste: **BENZENE**

Waste Code: F002

THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, Waste:

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF

TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE

HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste Code: F003

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste Code: F005

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE. METHYL ETHYL Waste:

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

> EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

F007 Waste Code:

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code:

PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM Waste:

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code:

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code:

DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS. Waste:

D002 Waste Code:

Waste: **CORROSIVE WASTE**

Waste Code: D007

CHROMIUM Waste:

Waste Code: D009 **MERCURY** Waste:

D011 Waste Code: **SILVER** Waste:

D001 Waste Code:

Waste: **IGNITABLE WASTE**

Waste Code: D002

CORROSIVE WASTE Waste:

US FILTER RECOVERY SERVICES Site:

GATE G BETHLEHEM BLVD SPARROWS POINT MD 21219

Database: RCRA TSD

Order #: 20140117026

684

Epa Handler ID: MDD003068707

Activity Location: MD

Location Street 2:

Contact Name: KIMBERLY SCHULT

Contact Email:

Generator Status Universe: Ν Importer Activity: Ν Mixed Waste Generator: Ν Transporter Activity: Ν Transfer Facility: Ν Recycler Activity: Ν Onsite Burner Exemption: Ν Furnace Exemption: Ν **Underground Injection** Ν

Activity:

Receives Waste From Off Site:

Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Burner: Used Oil Market Burner: Used Oil Specification

Marketer:

Mailing Address: 1105 NORTH POINT BLVD, SUITE 310, SPARROWS POINT, MD, 21219, US
Contact Address: 1105 NORTH POINT BLVD, SUITE 310, SPARROWS POINT, MD, 21219, US

Land Type: Private
Generator Status Universe: No Report

TSD Activity:

Current Site Name: US FILTER RECOVERY SERVICES

--

Owner/Operator Information

Owner/Operator Indicator: CP

Owner/Operator Name: OPERNAME

Owner/Operator Address: OPERSTREET OPERCITY AK 99999

Owner/Operator Phone: 2155551212

Owner/Operator Type:

Date Became Current: Date Ended Current:

-- -- CO

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type: F

Date Became Current: 23-MAY-05

Date Ended Current:

-- -- -- CO

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

-

Owner/Operator Indicator: CP

Owner/Operator Name: US FILTER RECOVERY SERVICES

Owner/Operator Address: Owner/Operator Phone: Owner/Operator Type:

01-MAR-97 Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

23-MAY-05 Date Became Current:

Date Ended Current:

Owner/Operator Indicator: CP

Owner/Operator Name: US FILTER RECOVERY SERVICES

Owner/Operator Address:

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 01-MAR-97

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: ISG SPARROWS POINT

Owner/Operator Address: 5111 NORTH POINT BLVD SPARROWS POINT MD US 21219

Owner/Operator Phone:

Owner/Operator Type:

Date Became Current: 23-MAY-05

Date Ended Current:

Owner/Operator Indicator: CO

Owner/Operator Name: US FILTER RECOVERY SERVICES

Owner/Operator Address: 1105 NORTH POINT BLVD SUITE 310 BALTIMORE MD 21224

Owner/Operator Phone: 4102841717

Owner/Operator Type: Ρ

Date Became Current: 01-MAR-97

Date Ended Current:

NAICS Information

Naics Code: 324191

PETROLEUM LUBRICATING OIL AND GREASE MANUFACTURING Naics Description:

Naics Code:

Naics Description: ALL OTHER SPECIAL TRADE CONTRACTORS

Naics Code: 331111

IRON AND STEEL MILLS Naics Description:

324199 Naics Code:

ALL OTHER PETROLEUM AND COAL PRODUCTS MANUFACTURING Naics Description:

Naics Code: 42193

Naics Description: RECYCLABLE MATERIAL WHOLESALERS

Naics Code: 42193

Naics Description: RECYCLABLE MATERIAL WHOLESALERS

Naics Code: 331111

IRON AND STEEL MILLS Naics Description:

Naics Code:

RECYCLABLE MATERIAL WHOLESALERS Naics Description:

Naics Code: 42193 Naics Description: RECYCLABLE MATERIAL WHOLESALERS

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Handler Information

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Date Receive: 18-NOV-80

Facility Name: US FILTER RECOVERY SERVICES

Date Receive: 05-JUN-01

Facility Name: US FILTER RECOVERY SERVICES

Classification: Large Quantity Generator

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Date Receive: 03-MAR-04

Facility Name: US FILTER RECOVERY SERVICES
Classification: Conditionally Exempt Small Quantity

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Date Receive: 15-JUN-04

Facility Name: US FILTER RECOVERY SERVICES

Date Receive: 05-JUN-01

Facility Name: US FILTER RECOVERY SERVICES

Classification: Large Quantity Generator

--

Date Receive: 05-JUN-01

Facility Name: US FILTER RECOVERY SERVICES
Classification: Conditionally Exempt Small Quantity

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Date Receive: 21-FEB-90

Facility Name: PORI INTERNATIONAL INC.
Classification: Large Quantity Generator

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Date Receive: 27-MAR-00

Facility Name: USFILTER RECOVERY SERVICES

Classification: Large Quantity Generator

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Hazardous Waste Information

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Waste Code: D001

Waste: IGNITABLE WASTE

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Waste Code: D002

Waste: CORROSIVE WASTE

Waste Code: D006
Waste: CADMIUM

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Waste Code: D007

Waste: CHROMIUM

 Waste Code:
 D008

 Waste:
 LEAD

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 Waste Code:
 D009

Waste Code: D009
Waste: MERCURY

Waste Code: D018
Waste: BENZENE

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Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF

TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE

HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005;

AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

F003 Waste Code:

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR

MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste Code: F005

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL Waste:

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

> EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

F007 Waste Code:

SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS. Waste:

Waste Code:

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code:

Waste: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT

PRODUCE IRON OR STEEL.

Waste Code:

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

Waste Code: D002

Waste: **CORROSIVE WASTE**

Waste Code: D007 Waste: **CHROMIUM**

Waste Code: D009 Waste: **MERCURY**

D011 Waste Code:

SILVER Waste:

Waste Code: D001

IGNITABLE WASTE Waste:

Waste Code: D002

Waste: CORROSIVE WASTE -- -- -- -- D006

Waste Code: D006
Waste: CADMIUM

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Waste Code: D007

Waste: CHROMIUM

Waste Code: D008
Waste: LEAD

Waste Code: D009
Waste: MERCURY

Waste Code: F002

Waste: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-

DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF

TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE

HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

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Waste Code:

Waste Code:

Waste Code:

Waste Code:

Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS EDOM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENTS

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

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Waste: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-

ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

-

Waste: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS,

EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF

ALUMINUM.

F006

Waste: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

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Waste Code: F008

Waste: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM

ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: K087

Waste: DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.

-

Waste Code: D002

Waste: CORROSIVE WASTE

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Waste Code: D007

Waste: CHROMIUM

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Waste Code: D009
Waste: MERCURY

Waste Code: D011
Waste: SILVER

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Violation/Evaluation Information

· -

Evaluation Start Date: 24-FEB-97

Evaluation Agency: S

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

Violation Short Description: Violation Determined Date: Actual Return to Compliance

Date:

Violation Responsible

Agency:

Enforcement Action Date: Enforcement Agency: Disposition Status Date: Disposition Status: Enforcement Type Description:

Proposed Penalty Amount:

Paid Amount: Final Amount:

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Site: IA Construction Corporation

Wharf Road Sparrows Point MD 21219

 County:
 Baltimore

 Owner ID:
 5679

 Facility ID:
 16373

Location Name: IA Construction Corporation

Location Phone:(301) 477-4200Operator First Name:ThomasOperator Last Name:Bethune

Owner Name: IA Construction Corporation

Owner Address:Route 202 SouthOwner City:Concordville

Owner State:PAOwner Zip Code:19331

Owner Phone:(301) 742-6157Owner Contact:Robert N. Murphy, Sr.

--- Details ---

Facility ID: 16373
Tank ID: 1
Compartment: A

Date Installed: 01-JUN-73

Tank Status: Permanently Out of Use

Tank Capacity: 4000 Substance: Kerosene

+

690

Database:

<u>UST</u>

Facility ID: 16373
Tank ID: 2
Compartment: A

Date Installed: 01-JUN-73

Tank Status: Permanently Out of Use

Tank Capacity:4000Substance:Gasoline

+

Facility ID:16373Tank ID:3Compartment:A

Date Installed: 01-DEC-85

Tank Status: Permanently Out of Use

Tank Capacity:2000Substance:Gasoline

<u>Site:</u> Blumenthal-Kahn Elec.
Sparrows Point Office
Database:
UST

Bethlehem Steel Contractors Village Sparrows Point MD 21219

County: Baltimore
Owner ID: 5174
Facility ID: 8633

Location Name: Blumenthal-Kahn Elec.

Location Phone: (301) 477-4323

Operator First Name: Mike Operator Last Name: Oles

Owner Name: Blumenthal-Kahn Electric Co.
Owner Address: 10233 S. Dolfield Road

Owner City: Owings Mills

Owner State: MD
Owner Zip Code: 21117

 Owner Phone:
 (301) 363-1200

 Owner Contact:
 Mike Olws

 County:
 Baltimore

 Owner ID:
 5174

 Facility ID:
 8633

Location Name: Blumenthal-Kahn Elec. Location Phone: (301) 477-4323

Operator First Name: Mike Operator Last Name: Oles

Owner Name: Blumenthal-Kahn Electric Co.
Owner Address: 10233 S. Dolfield Road

Owner City: Owings Mills

Owner State: MD
Owner Zip Code: 21117

Owner Phone: (301) 363-1200 Owner Contact: Mike Olws

--- Details ---

Facility ID:8633Tank ID:1Compartment:A

Date Installed: 01-JAN-66

Tank Status: Permanently Out of Use

Tank Capacity: 10000 Substance: Diesel

+

Facility ID: 8633
Tank ID: 2
Compartment: A

Date Installed: 01-JAN-66

Permanently Out of Use Tank Status:

Tank Capacity: 10000 Substance: Gasoline

--- Details ---

Facility ID: 8633 Tank ID: Compartment: Α

Date Installed: 01-JAN-66

Tank Status: Permanently Out of Use

Tank Capacity: 10000 Substance: Diesel

8633 Facility ID: Tank ID: 2 Compartment: Α

Date Installed: 01-JAN-66

Tank Status: Permanently Out of Use

Tank Capacity: 10000 Substance: Gasoline

Sparrows Point Concrete Plant Site:

Database: Canal Road Baltimore MD 21219 **UST**

Baltimore County: Owner ID: 910 Facility ID: 5567

Location Name: Sparrows Point Concrete Plant

(410) 388-1731 Location Phone:

Operator First Name: Operator Last Name:

The Arundel Corporation Owner Name:

P.O. Box 5000 Owner Address: Owner City: **Sparks**

Owner State: MD 21152 Owner Zip Code:

Owner Phone: (410) 329-3417 Owner Contact: Johnny Johnsson

--- Details ---

Facility ID: 5567 Tank ID: 1 Compartment:

Date Installed: 01-JAN-86

Tank Status: Permanently Out of Use

Tank Capacity: 2000 Substance: Diesel

5567 Facility ID: Tank ID: 2 Compartment: Α

Date Installed:

Permanently Out of Use Tank Status:

Tank Capacity: 10000 Substance: Heating Oil

Bethlehem Steel Corporation Site:

Sparrows Point Yard Baltimore MD 21219

UST

Database:

Baltimore County: Owner ID: 6271 Facility ID: 10227

Bethlehem Steel Corporation Location Name:

erisinfo.com | EcoLog ERIS Ltd. Sparrows Point Site n/a Sparrows Point MD Location Phone:(410) 388-7907Operator First Name:Walter W.Operator Last Name:Farson

Owner Name: Bethlehem Steel Corporation

Owner Address: Sparrows Point Yard

Owner City:BaltimoreOwner State:MDOwner Zip Code:21219

Owner Phone: (410) 388-7907 Owner Contact: Walter W. Farson

County:BaltimoreOwner ID:6271Facility ID:10227

Location Name: Bethlehem Steel Corporation

Location Phone: (410) 388-7907 Operator First Name: Walter W. Operator Last Name: Farson

Owner Name: Bethlehem Steel Corporation

Owner Address: Sparrows Point Yard

Owner City: Baltimore
Owner State: MD
Owner Zip Code: 21219

Owner Phone: (410) 388-7907 Owner Contact: Walter W. Farson

--- Details ---

Facility ID: 10227
Tank ID: 1
Compartment: A

Date Installed: 01-AUG-73

Tank Status: Permanently Out of Use

Tank Capacity:1200Substance:Diesel

--- Details ---

Facility ID: 10227
Tank ID: 1
Compartment: A

Date Installed: 01-AUG-73

Tank Status: Permanently Out of Use

Tank Capacity:1200Substance:Diesel

Appendix: Database Descriptions

Ecolog Environmental Risk Information Services Ltd can search the following databases. The extent of Historical information varies with each database and current information is determined by what is publicly available to Ecolog ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Standard Environmental Record Sources

Federal

National Priority List: Apr 2013

National Priorities List (Superfund)-NPL: EPA's list of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action.

Please see our NPL Polygon data for site boundary information.

National Priority List - Proposed:

Apr 2013

PROPOSED NPL

Includes sites proposed (by the EPA, the state, or concerned citizens) for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment

Delisted NPL: Apr 2013 DELISTED NPL

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Comprehensive Environmental Response,

Apr 2013

CERCLIS

Compensation and Liability Information System-CERCLIS:

CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL.

CERCLIS - No Further Remedial Action Planned:

Dec 2012

CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner (see topic CERCLA "Superfund" Liens).

RCRA CORRACTS- Corrective Action:

Jun 2013

RCRA CORRACTS

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984.

RCRA (Corrective Action Program) requires TSDF owners and operators to investigate and cleanup hazardous waste releases at hazardous waste facilities. The RCRA Corrective Action Program allows these facilities to address the investigation and cleanup of these hazardous releases themselves.

RCRA Corrective Action facilities include many current and former chemical manufacturing plants, oil refineries, lead smelters, wood preservers, steel mills, commercial landfills, and a variety of other types of entities. Due to poor practices prior to environmental regulations, Corrective Action facilities have left large stretches of river sediments laden with PCBs; deposited lead in residential yards and parks beyond site boundaries; polluted drinking water wells in rural areas with chlorinated solvents; tainted municipal water supplies used by millions; and introduced mercury into waterways, necessitating fish advisories. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

RCRA non-CORRACTS TSD Facilities:

Jun 2013

RCRA TSD

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

RCRA Generator List: Jun 2013 RCRA GEN

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Generators are divided into three categories based upon the quantity of waste they produce:

- 1. Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste, more than 1 kilogram per month of acutely hazardous waste, or more than 100 kilograms per month of acute spill residue or soil.
- 2. Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.
- 3. Conditionally Exempt Small Quantity Generators (CESQGs) generate 100 kilograms or less per month of hazardous waste, or 1 kilogram or less per month of acutely hazardous waste, or less than 100 kilograms per month of acute spill residue or soil.

RCRA Non-Generators: Jun 2013 RCRA NON GEN

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Federal Engineering Controls-ECs:

Jul 2013

FED ENG

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, subsurface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property.

Federal Institutional Controls- ICs:

Jul 2013

FED INST

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site. For instance, zoning restrictions prevent site land uses, like residential uses, that are not consistent with the level of cleanup.

Emergency Response Notification System:

1982-1986

ERNS 1982-1986

Database of oil and hazardous substances spill reports controlled by the The National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting all oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Emergency Response Notification System:

1987-1989

ERNS 1987-1989

Database of oil and hazardous substances spill reports controlled by the The National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting all oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Emergency Response Notification System:

Dec 2012

ERNS

Database of oil and hazardous substances spill reports controlled by the The National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting all oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

The Assessment, Cleanup and Redevelopment

Mar 2013

FED BROWNFIELDS

Exchange System (ACRES) Brownfield Database:

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands.

State

Notice of Potential Hazardous Waste Sites:

Sep 23, 2013

SHWS

MDE is required to maintain a list of potential hazardous waste sites in the State. This list is known as the "State Master List." It includes properties known by the State to be contaminated or potentially contaminated and includes sites on the federal CERCLIS list.

Solid Waste Landfills:

May 31, 2013

<u>SWF</u>

Inventory of solid waste and landfill facilities.

Underground Storage Tanks:

Up to Dec 2012

<u>UST</u>

A listing of registered underground storage tanks.

Aboveground Storage Tanks:

Jul 24, 2013

<u>AST</u>

A listing of registered aboveground storage tanks.

Land Use Controls: May 31, 2013

Database includes institutional and engineering controls.

Oil Control Program: Jul 23, 2013

Cases of oil-related activities, such as leaking underground storage tanks, leaking aboveground storage tanks, inspections and spills.

Voluntary Cleanup Program:

Sep 23, 2013

VCP

Administrated by the Department of the Environment is to encourage the investigation of eligible properties with known or perceived controlled hazardous substance contamination, protect public health and the environment, accelerate cleanup of properties, and provide liability releases and finality to site cleanup. Properties also contaminated by oil are eligible to participate in the program.

Brownfields: Sep 23, 2013 BROWNFIELDS

Sites that are eligible to be Brownfields.

<u>Tribal</u>

County

Additional Environmental Record Sources

Federal

Hazardous Materials Information Reporting System: Aug 2013

HMIRS

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

National Clandestine Drug Labs:

Mar 2013

NCDL

The U.S. Department of Justice ("the Department") provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Inventory of Open Dumps, June 1985:

Jun 1985

<u>ODI</u>

The Resource Conservation and Recovery Act (RCRA of the Act) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257)

EPA Report on the Status of Open Dumps on Indian Dec 31, 1998 **Lands:**

<u>IODI</u>

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified ongressional concerns that solid waste open dump sites located on American IIndian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

<u>State</u>

No State additional environmental record sources available for this State.

<u>Tribal</u>

County

Definitions

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>. This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries". All values are an approximation.

<u>Direction:</u> The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

<u>Elevation:</u> The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and were included as reference.