Lower Mystic River Watershed

Facilities and Sites of Environmental Concern & Low Income Areas

Charlestown, Chelsea, East Boston, Everett and Revere, MA

Municipal Boundaries
Watersheds
Storm Drain Outfalls
Chapter 21E Sites
Combined Sewer Overflows
Recent EPA Enforcement Sites
TRI Site (Toxic Release Inventory)

Potential Environmental Justice Areas

Minority
Low Income*
Both

*Environmental Justice areas are based on Census 2000 Block Group geography. It is important to note that some industrial areas are deemed low income due to residential populations sharing the same block group.

Air Facilities

Air Toxics (MACT) Source - Major
Air Toxics (MACT) Source - Minor
Major Sources - (Not Air Toxics)

Water Discharges

NPDES Facility (National Pollutant Discharge Elimination System)
NPDES Discharge Facility

Mapping Potential Environmental Justice Areas
As part of its plan to address the issue of Environmental Justice, EPA New England has developed maps of areas with large low-income and/or minority populations. To be considered a large population, a given Census block group must rank in the top 15% of the region for percentage minority and/or low-income. Low-income is defined as twice the Federal Poverty Level.

Regulated Facilities

Combined Sewer Outflows
Chapter 21E Sites
Toxic Release Inventory Sites

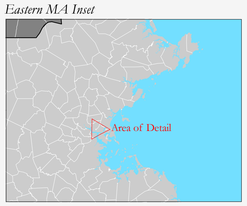
ID	Site Name
1	BOS003
2	BOS004
3	BOS005
4	BOS006
5	BOS007
6	BOS009
7	BOS010
8	BOS013
9	BOS014
10	BOS017
11	BOS019
12	BOS049
13	BOS050
14	BOS057
15	BOS060
16	CAM017
17	CAM18/19
18	CHE002
19	CHE003
20	CHE004
21	CHE007
22	CHE008
23	MWR203
24	MWR205
25	SOM007
26	SOM007A

ID	Site Name
1	1 Ashley St
2	1 Ashley St
3	1 First St
4	1 Forbes St Marginal St
5	1 Hampshire St
6	1 Monsignor O'brien Hwy
7	10 Emerson Pl
8	10 North Point Blvd
9	100 Charles St
10	100 Commercial St
11	100 First St
12	100 Stuntevant St
13	1000 Justin Dr
14	101 Second St
15	1012 Broadway
16	107 Broadway
17	1080 To 1082 Salem St
18	110 Second St
19	111 Chelsea St
20	1181 Bennington St
21	120 Tremont St
22	1200 Fellway
23	128-132 Spring St
24	131 Spring St
25	140 Lee Burbank Hwy
26	140 Lee Burbank Hwy
27	140 Lee Burbank Hwy
28	143 Addison St
29	144 Faywood Ave
30	145 Thru 155 Beech St
31	146-172 Condor St
32	146 To 172 Condor St
33	148 Hawthorne St
34	15 Everard St
35	159 Myrtle St
36	161 Prescott St
37	1683 Revere Beach Pkwy
38	174 Squire Rd
39	175 Fellway
40	178 Bellingham Ave
41	178 Eastern Ave
42	18-20 Maverick Sq
43	18 Bowdoin St
44	18 Rover St
45	180 Somerville Ave
46	181 North Washington St
47	182 To 186 188 To 198 First
48	182 To 186 188 To 198 First
49	182 Washington St
50	189 Corporation Way
51	19 Gore Rd
52	1994-1998 Revere Beach Pkwy
53	20 Eastern Ave And 60-90 Lw
54	20 Railroad St
55	200 Chelsea St
56	205 Broadway
57	207 Porter St
58	21 3Rd Ave
59	21 Arlington Ave
60	217 Thorndike St
61	219-221 Monsignor Obrien Hwy
62	22 Addison St
63	223 And 345-365 Mcclellan Hwy
64	225 And 345-365 Mcclellan Hwy
65	225 Mcclellan Hwy
66	229 Marginal St
67	24 Myrtle St
68	24 Porter St
69	245 Main St
70	245 Main St Eastern Ave
71	269 Maple St
72	28 Broadway
73	281 Eastern Ave
74	29 Bow St
75	3 To 13 Crest Ave
76	300 Third St
77	302 To 304 Main St
78	303 Third St
79	306-308 Mcgrath Hwy
80	320 Charger St
81	324 Broadway
82	325 Chelsea St
83	330-445 Eastern Ave
84	35 Mecolta St
85	354 Third St
86	36 Morris St
87	362 Medford St
88	368 Bremen St
89	38 Broadway
90	394 Main St
91	395 Commercial St
92	3960 Mystic Valley Pkwy
93	4 Joy St
94	404 Revere Beach Pkwy
95	4080-4100 Mystic Vly Pkw
96	412 Eastern Ave
97	413-421 Second Ave

ID	Site Name
98	419 Bremen St
99	43 Hawkins St
100	436-472 Main St
101	48 East Elm St
102	49 Lee Burbank Hwy
103	5 Hawthorne St
104	5 Whittier Pl
105	50 Tufts St
106	50 Tufts St
107	50 Tufts St
108	505 Washington Ave
109	525 Main St
110	53 Sumner St
111	540 Squire Rd
112	59 Waters Ave
113	60 Clarence
114	60 Lebanon St
115	60 Salem Tpke
116	61 Industrial Park Rd
117	62 Tremont St
118	69 Norman St
119	69 Paris St
120	69 Paris St
121	7 Charlton St
122	7 Lexington St
123	7 Prescott St
124	70 Revere St
125	71 Lee Burbank Hwy
126	71 Lee Burbank Hwy
127	78 Broadway
128	77 Linskey Way
129	777 North Shore Dr
130	777 North Shore Rd
131	85 Bennington St
132	856 Eastern Ave
133	86 Joy St
134	86 Joy St
135	870 Broadway
136	875 Main St
137	876 Broadway
138	9 Plymouth St
139	906 To 910 Eastern Ave
140	932 Salem St
141	970 Fellway
142	99 Marginal St
143	Airport Rd
144	Airport Rd Logan
145	Alford St
146	Alford St
147	Ames Street And Main St
148	Bell Rock St
149	Charlestown Navy Yard
150	Chelsea St
151	Chelsea St Grey St
152	Commercial Ave
153	Commercial Ave Binney St
154	Commercial St
155	Condor St
156	First St
157	First St
158	Edith St
159	Fellway W
160	First Ave
161	First Ave
162	Fmr Charlestown Navy Yard
163	Foley St Tenney Ct
164	Logan Airport
165	Lomansey Way
166	Main And Charles
167	Marginal St
168	Marginal St
169	Market St Belson St
170	Maverick St
171	Middlesex Ave
172	Mwra Meter 102
173	Mystic View Rd
174	Near Maplewood Ave
175	New Chardon St
176	Ninth St
177	Norman St
178	Ocean Ave
179	Off Water St
180	Palermo St
181	Prescott St
182	Presidents Lndg
183	Rover St
184	Rover St
185	Salem Tpke Rte 107
186	Shirley St
187	Somerset St
188	Summer St New St
189	Warren Ave
190	Water St
191	Waters And Elm Way
192	Waters Ave
193	Wilson St Bet Belt Tafi

ID	Site Name
1	Aggregate Inds. Northeast Region Inc.
2	Alliance Energy
3	American Electroplat
4	American Engineered Components
5	American Finish & Chemical Corp.
6	Baystate Galvanizing Inc.
7	Bibtite Corp.
8	Boston Sand & Gravel Co.
9	Callahan, F.M. & Son, Inc.
10	Chelsea Clock Co. Inc.
11	Conoco Phillips Co. East Boston Terminal
12	Dampney Co. Inc.
13	Eastern Chemical LAC Corp.
14	Entex Inc.
15	Exelon Mystic Station
16	Exxon Mobil Corp. Everett Terminal
17	Federal Metal Finishing Inc.
18	General Electric Co.
19	Genzyme Corp.
20	Global Petroleum Corp.
21	Global Revco Terminal LLC
22	Global South Terminal LLC
23	Glyptal Inc.
24	Gulf Oil Limited Partnership Chelsea Terminal
25	Hi-Tech. Plating
26	Hopwood Globe
27	H. P. Hood Inc.
28	Hub Fabric Leather Co. Inc.
29	Irving Oil Terminals Inc.
30	John J. Durian Co. Inc.
31	Lee Products Co.
32	Market Forge Industries Inc.
33	Marson Corp.
34	Mirant Kendall LLC Kendall Square Station
35	Modine North East Inc.
36	Monsanto Co.
37	Mystic Plating Corp.
38	New England Confectionery Co.
39	Northwest Airlines Inc.
40	Nubaire Chemical
41	Ossipee Aggregates
42	Rohm Tech. Inc.
43	Sterling Clark Lurton Corp.
44	Sweetheart Cup Co. Inc.
45	The Duncan Group Duncan Galvanizing
46	U.S. Gypsum
47	United Lithograph
48	USAir Hangar
49	WA Wood Co.
50	Water Chemicals Inc.
51	Whitemore Wright Co. Inc.

Eastern MA Inset



Lower Mystic River Inset

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EPA United States Environmental Protection Agency New England

Data Sources
Potential Environmental Justice Areas (EJ Areas): 2000 U.S. Census Block Group boundaries
Combined Sewer Outflows: Massachusetts Water Resource Authority (MWRA)
Air Facilities, NPDES & NPDES Discharge, Storm Water Outfalls, TRI Sites: Environmental Protection Agency (EPA)
Municipal Boundaries, Chapter 21E Sites & Watershed Boundaries: MassGIS
Streets: Tele Atlas

0 0.25 0.5 0.75 1 Mile

0 0.25 0.5 0.75 1 Kilometer

Coordinate System: Albers Equal Area Conic - Meters

Project Location: L:\Projects\LowerMystic\Projects\LowerMystic_FacilitiesEJ.mxd
September 27th, 2006