

BOSTON HARBOR DATA MANAGEMENT

DATA REPORT: Summary of Sediment Characteristics
and
Summary of Total Suspended Solids Concentrations



prepared for:
U.S. Environmental Protection Agency
Region 1 Environmental Evaluation Section
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METCALF & EDDY / ENGINEERS
BOSTON NEW YORK PALO ALTO CHICAGO

SUMMARY OF SEDIMENT CHARACTERISTICS
BOSTON HARBOR DATA MANAGEMENT SYSTEM
December 1983

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
Fines -----				
1978	Inner Harbor	422037 710105	46.5 %	101
1978	Inner Harbor	422037 710105	83.8 %	101
1978	Inner Harbor	422054 710120	84.5 %	101
1978	Inner Harbor	422142 710240	95.6 %	101
1978	Inner Harbor	422210 710302	83.8 %	101
1978	Inner Harbor	422258 710302	97.0 %	101
1978	Inner Harbor	422300 710238	20.7 %	101
1975	Inner Harbor	422032 710152	71.4 %	97
1975	Inner Harbor	422032 710208	93.6 %	97
1975	Inner Harbor	422035 710100	85.5 %	97
1975	Inner Harbor	422035 710120	81.6 %	97
1975	Inner Harbor	422055 710132	90.2 %	97
1975	Inner Harbor	422122 710152	44.5 %	97
1975	Inner Harbor	422122 710152	94.4 %	97
1975	Inner Harbor	422210 710245	94.0 %	97

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1975	Inner Harbor	422245 710245	70.9 %	97
1975	Inner Harbor	422308 710225	70.9 %	97
1972	Inner Harbor	422031 710151	86.5 %	96
1972	Inner Harbor	422034 710130	95.6 %	96
1972	Inner Harbor	422058 710115	95.4 %	96
1972	Inner Harbor	422116 710220	97.0 %	96
1972	Inner Harbor	422142 710240	98.4 %	101
1972	Inner Harbor	422210 710302	46.7 %	101
1972	Inner Harbor	422218 710325	68.4 %	96
1972	Inner Harbor	422238 710244	92.5 %	96
1972	Inner Harbor	422308 710224	51.7 %	96
19	Inner Harbor	422035 710132	78.4 %	97
19	Inner Harbor	422135 710225	97.5 %	97
1978	President Roads	422008 705938	36.3 %	101
1975	President Roads	420000 710000	36.1 %	97
1975	President Roads	422004 705933	48.7 %	96

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1975	President Roads	422030 705850	84.3 %	97
1975	President Roads	422035 705820	82.6 %	97
1972	President Roads	421953 705850	52.5 %	96
1972	President Roads	422028 705850	92.0 %	96
1972	President Roads	422038 765750	74.1 %	96
1972	President Roads	422048 705702	7.6 %	96
19	President Roads	422010 705858	10.4 %	97
19	President Roads	422025 710020	88.3 %	97

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
Organic				
1981	Dorchester Bay	422007 710043	0.0 % DW	116
1981	Dorchester Bay	422012 710038	0.0 % DW	116

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
Organic carbon -----				
1982	Inner Harbor	422036 710029	119000.0 UG/G DW	58
1982	Inner Harbor	422036 710029	6620.0 UG/G DW	58
1982	Inner Harbor	422036 710029	20800.0 UG/G DW	58
1982	Outer Islands	421935 705354	2480.0 UG/G DW	58
1982	Outer Islands	421935 705354	1550.0 UG/G DW	58
1982	Outer Islands	421935 705354	5230.0 UG/G DW	58
1982	Broad Sound	422054 705647	384.0 UG/G DW	58
1982	Broad Sound	422054 705647	640.0 UG/G DW	58
1982	Broad Sound	422054 705647	1690.0 UG/G DW	58
1982	Dorchester Bay	421915 710046	2150.0 UG/G DW	58
1982	Dorchester Bay	421915 710046	4460.0 UG/G DW	58
1982	Dorchester Bay	421915 710046	2970.0 UG/G DW	58
1982	Dorchester Bay	421915 710046	5820.0 UG/G DW	58
1982	Dorchester Bay	421915 710046	5520.0 UG/G DW	58
1982	Dorchester Bay	421915 710046	4040.0 UG/G DW	58

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	UG/G DW	REFERENCE NUMBER
1982	Deer Is. Flats	422037 705825	4500.0	UG/G DW	58
1982	Deer Is. Flats	422037 705825	7930.0	UG/G DW	58
1982	Deer Is. Flats	422037 705825	6930.0	UG/G DW	58
1982	Mass. Bay	422328 704935	2290.0	UG/G DW	58
1982	Mass. Bay	422328 704935	741.0	UG/G DW	58
1982	Mass. Bay	422328 704935	2700.0	UG/G DW	58
1982	Nantasket Roads	421736 705717	850.0	UG/G DW	58
1982	Nantasket Roads	421736 705717	360.0	UG/G DW	58
1982	Nantasket Roads	421737 705704	1950.0	UG/G DW	58
1982	Nantasket Roads	421737 705704	2050.0	UG/G DW	58
1982	Nantasket Roads	421737 705704	2140.0	UG/G DW	58
1982	Nantasket Roads	421810 705637	1800.0	UG/G DW	58
1982	Nantasket Roads	421810 705637	1850.0	UG/G DW	58
1982	Nantasket Roads	421810 705637	2150.0	UG/G DW	58
1982	President Roads	222020 705735	3420.0	UG/G DW	58
1982	President Roads	222020 705735	1230.0	UG/G DW	58

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	UG/G DW	REFERENCE NUMBER
1982	President Roads	422019 705726	2050.0	UG/G DW	58
1982	President Roads	422019 705726	1720.0	UG/G DW	58
1982	President Roads	422019 705726	2430.0	UG/G DW	58
1982	President Roads	422021 705735	8790.0	UG/G DW	58
1982	President Roads	422037 705640	6710.0	UG/G DW	58
1982	President Roads	422037 705640	13300.0	UG/G DW	58
1982	President Roads	422037 705640	31.0	UG/G DW	58

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
Silt and clay -----				
1982	Inner Harbor	422051 710126	51.0 %	106
1982	Inner Harbor	422052 710130	24.0 %	106
1982	Inner Harbor	422053 710124	33.0 %	106
1982	Inner Harbor	422120 710212	99.0 %	42
1982	Inner Harbor	422120 710212	99.0 %	42
1982	Inner Harbor	422120 710212	99.0 %	42
1982	Inner Harbor	422120 710212	99.0 %	42
1982	Inner Harbor	422121 710227	99.0 %	42
1982	Inner Harbor	422121 710227	99.0 %	42
1982	Inner Harbor	422121 710227	99.0 %	42
1982	Inner Harbor	422125 710157	99.0 %	42
1982	Inner Harbor	422125 710157	99.0 %	42
1982	Inner Harbor	422125 710157	99.0 %	42
1982	Inner Harbor	422125 710157	99.0 %	42
1982	Inner Harbor	422127 710245	99.0 %	42

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1982	Inner Harbor	422127 710245	99.0 %	42
1982	Inner Harbor	422127 710245	99.0 %	42
1982	Inner Harbor	422127 710245	99.0 %	42
1982	Inner Harbor	422127 710245	99.0 %	42
1982	Inner Harbor	422130 710244	99.0 %	42
1982	Inner Harbor	422130 710244	99.0 %	42
1982	Inner Harbor	422130 710244	99.0 %	42
1982	Inner Harbor	422135 710143	5.1 %	196
1982	Inner Harbor	422137 710140	7.1 %	196
1982	Inner Harbor	422139 710146	99.0 %	42
1982	Inner Harbor	422139 710146	99.0 %	42
1982	Inner Harbor	422139 710146	99.0 %	42
1982	Inner Harbor	422139 710146	99.0 %	42
1982	Inner Harbor	422139 710244	99.0 %	42
1982	Inner Harbor	422139 710244	99.0 %	42
1982	Inner Harbor	422139 710244	99.0 %	42

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1982	Inner Harbor	422139 710244	99.0 %	42
1982	Inner Harbor	422146 710238	99.0 %	42
1982	Inner Harbor	422146 710238	99.0 %	42
1982	Inner Harbor	422146 710238	99.0 %	42
1982	Inner Harbor	422146 710238	99.0 %	42
1981	Inner Harbor	422125 710140	42.6 %	107
1981	Inner Harbor	422126 710141	47.9 %	107
1981	Inner Harbor	422127 710143	70.2 %	107
1981	Inner Harbor	422130 710445	41.8 %	107
1981	Inner Harbor	422132 710144	53.0 %	107
1981	Inner Harbor	422133 710143	15.9 %	107
1970	Inner Harbor	422035 710035	86.0 %	84
1970	Inner Harbor	422205 710330	95.9 %	84
1970	Inner Harbor	422305 710300	62.0 %	84
1970	Broad Sound	422260 705000	0.6 %	84
1981	Dorchester Bay	422007 710043	0.3 % DW	116

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1981	Dorchester Bay	422012 710038	9.2 % DW	116
1976	Dorchester Bay	421755 710245	69.3 %	120
1976	Dorchester Bay	421755 710245	44.2 %	120
1970	Dorchester Bay	421920 705935	35.2 %	84
1970	Dorchester Bay	421945 710050	51.5 %	84
1970	Deer Is. Flats	422200 705945	52.5 %	84
1970	President Roads	422025 705720	60.0 %	84

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
Total residue - volatile				
1982	Inner Harbor	422036 710029	7.0 % DW	58
1982	Inner Harbor	422036 710029	7.0 % DW	58
1982	Inner Harbor	422036 710029	7.1 % DW	58
1982	Outer Islands	421935 705354	2.2 % DW	58
1982	Outer Islands	421935 705354	2.6 % DW	58
1982	Outer Islands	421935 705354	2.6 % DW	58
1982	Broad Sound	422054 705647	1.4 % DW	58
1982	Broad Sound	422054 705647	1.3 % DW	58
1982	Broad Sound	422054 705647	1.3 % DW	58
1982	Dorchester Bay	421915 710046	7.6 % DW	58
1982	Dorchester Bay	421915 710046	5.6 % DW	58
1982	Dorchester Bay	421915 710046	8.4 % DW	58
1982	Dorchester Bay	421915 710046	6.2 % DW	58
1982	Dorchester Bay	421915 710046	5.7 % DW	58
1982	Dorchester Bay	421915 710046	9.9 % DW	58

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1982	Deer Is. Flats	422037 705825	8.7 % DW	58
1982	Deer Is. Flats	422037 705825	8.4 % DW	58
1982	Deer Is. Flats	422037 705825	9.1 % DW	58
1982	Mass. Bay	422328 704935	1.7 % DW	58
1982	Mass. Bay	422328 704935	1.2 % DW	58
1982	Mass. Bay	422328 704935	1.7 % DW	58
1982	Nantasket Roads	421736 705717	2.7 % DW	58
1982	Nantasket Roads	421736 705717	2.1 % DW	58
1982	Nantasket Roads	421737 705704	4.5 % DW	58
1982	Nantasket Roads	421737 705704	9.8 % DW	58
1982	Nantasket Roads	421737 705704	3.7 % DW	58
1982	Nantasket Roads	421810 705637	6.5 % DW	58
1982	Nantasket Roads	421810 705637	3.7 % DW	58
1982	Nantasket Roads	421810 705637	2.5 % DW	58
1982	President Roads	222020 705735	7.1 % DW	58
1982	President Roads	222020 705735	9.3 % DW	58

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1982	President Roads	422019 705726	3.1 % DW	58
1982	President Roads	422019 705726	18.3 % DW	58
1982	President Roads	422019 705726	9.3 % DW	58
1982	President Roads	422021 705735	8.0 % DW	58
1982	President Roads	422037 705640	1.7 % DW	58
1982	President Roads	422037 705640	2.2 % DW	58
1982	President Roads	422037 705640	1.8 % DW	58

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION		REFERENCE NUMBER
Total volatile solids -----					
1981	Inner Harbor	422024 710043	10.0	%	203
1981	Inner Harbor	422028 710050	9.5	%	203
1981	Inner Harbor	422030 710128	9.7	%	203
1978	Inner Harbor	422037 710105	10.0	% DW	101
1978	Inner Harbor	422037 710105	7.6	% DW	101
1978	Inner Harbor	422054 710120	16.6	% DW	101
1978	Inner Harbor	422137 710201	3.3	PPM WW	118
1978	Inner Harbor	422137 710201	5.6	PPM DW	118
1978	Inner Harbor	422137 710201	2.4	PPM WW	118
1978	Inner Harbor	422137 710201	5.2	PPM DW	118
1978	Inner Harbor	422137 710201	2.1	PPM WW	118
1978	Inner Harbor	422137 710201	2.6	PPM DW	118
1978	Inner Harbor	422137 710201	2.7	PPM WW	118
1978	Inner Harbor	422137 710201	6.5	PPM DW	118
1978	Inner Harbor	422137 710201	2.2	PPM WW	118

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1978	Inner Harbor	422137 710201	3.2 PPM DW	118
1978	Inner Harbor	422142 710205	1.9 PPM WW	118
1978	Inner Harbor	422142 710205	2.4 PPM DW	118
1978	Inner Harbor	422142 710205	2.6 PPM WW	118
1978	Inner Harbor	422142 710205	4.0 PPM DW	118
1978	Inner Harbor	422142 710205	2.7 PPM WW	118
1978	Inner Harbor	422142 710205	4.6 PPM DW	118
1978	Inner Harbor	422142 710205	2.2 PPM WW	118
1978	Inner Harbor	422142 710205	3.0 PPM DW	118
1978	Inner Harbor	422142 710205	2.2 PPM WW	118
1978	Inner Harbor	422142 710205	3.3 PPM DW	118
1978	Inner Harbor	422142 710240	15.6 % DW	101
1978	Inner Harbor	422210 710302	2.1 % DW	101
1978	Inner Harbor	422258 710302	9.4 % DW	101
1978	Inner Harbor	422300 710238	8.5 % DW	101
1975	Inner Harbor	422032 710152	14.3 % DW	97

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1975	Inner Harbor	422032 710208	25.8 % DW	97
1975	Inner Harbor	422035 710100	10.8 % DW	97
1975	Inner Harbor	422035 710120	10.6 % DW	97
1975	Inner Harbor	422035 710132	15.4 % DW	97
1975	Inner Harbor	422055 710132	14.8 % DW	97
1975	Inner Harbor	422122 710152	16.3 % DW	97
1975	Inner Harbor	422135 710225	16.8 % DW	97
1975	Inner Harbor	422210 710245	19.6 % DW	97
1975	Inner Harbor	422245 710245	17.1 % DW	97
1975	Inner Harbor	422308 710225	12.5 % DW	97
1972	Inner Harbor	422031 710151	12.3 %	96
1972	Inner Harbor	422034 710130	12.8 %	96
1972	Inner Harbor	422058 710115	12.7 %	96
1972	Inner Harbor	422116 710220	16.7 %	96
1972	Inner Harbor	422142 710240	15.8 % DW	101
1972	Inner Harbor	422210 710302	9.5 % DW	101

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1972	Inner Harbor	422218 710325	11.6 %	96
1972	Inner Harbor	422238 710244	14.5 %	96
1971	Inner Harbor	710152 422030	1.7 %	208
1971	Inner Harbor	710152 422030	2.6 %	208
1971	Inner Harbor	710152 422030	2.2 %	208
19	Inner Harbor	422308 710224	9.3 %	96
1978	President Roads	422008 705938	7.8 % DW	101
1975	President Roads	422000 710000	7.0 % DW	97
1975	President Roads	422004 705933	10.7 %	96
1975	President Roads	422010 705858	2.9 % DW	97
1975	President Roads	422025 710020	7.1 % DW	97
1975	President Roads	422030 705850	13.5 % DW	97
1975	President Roads	422035 705820	13.1 % DW	97
1972	President Roads	421853 705850	2.3 %	96
1972	President Roads	421953 705850	3.1 %	96
1972	President Roads	422028 705850	16.3 %	96

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1972	President Roads	422038 765750	10.5 %	96
1972	President Roads	422048 705702	8.9 %	96

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION		REFERENCE NUMBER
Volatile solids, EPA (or unknown method)					
1982	Inner Harbor	422051 710126	9.8	% DW	106
1982	Inner Harbor	422052 710130	8.9	% DW	106
1982	Inner Harbor	422053 710124	5.0	% DW	106
1982	Inner Harbor	422120 710212	8.6	% DW	42
1982	Inner Harbor	422120 710212	7.2	% DW	42
1982	Inner Harbor	422120 710212	4.9	% DW	42
1982	Inner Harbor	422120 710212	2.4	% DW	42
1982	Inner Harbor	422121 710227	9.5	% DW	42
1982	Inner Harbor	422121 710227	2.5	% DW	42
1982	Inner Harbor	422121 710227	2.5	% DW	42
1982	Inner Harbor	422125 710157	8.8	% DW	42
1982	Inner Harbor	422125 710157	7.4	% DW	42
1982	Inner Harbor	422125 710157	1.9	% DW	42
1982	Inner Harbor	422125 710157	2.1	% DW	42
1982	Inner Harbor	422127 710245	9.7	% DW	42

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1982	Inner Harbor	422127 710245	5.5 % DW	42
1982	Inner Harbor	422127 710245	4.9 % DW	42
1982	Inner Harbor	422127 710245	2.8 % DW	42
1982	Inner Harbor	422127 710245	2.8 % DW	42
1982	Inner Harbor	422130 710244	10.6 % DW	42
1982	Inner Harbor	422130 710244	5.2 % DW	42
1982	Inner Harbor	422130 710244	2.9 % DW	42
1982	Inner Harbor	422135 710143	1.8 %	196
1982	Inner Harbor	422137 710140	1.3 %	196
1982	Inner Harbor	422139 710146	9.8 % DW	42
1982	Inner Harbor	422139 710146	4.6 % DW	42
1982	Inner Harbor	422139 710146	6.8 % DW	42
1982	Inner Harbor	422139 710146	1.8 % DW	42
1982	Inner Harbor	422139 710244	8.1 % DW	42
1982	Inner Harbor	422139 710244	7.2 % DW	42
1982	Inner Harbor	422139 710244	6.4 % DW	42

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1982	Inner Harbor	422139 710244	1.1 % DW	42
1982	Inner Harbor	422146 710238	5.8 % DW	42
1982	Inner Harbor	422146 710238	5.1 % DW	42
1982	Inner Harbor	422146 710238	2.4 % DW	42
1982	Inner Harbor	422146 710238	2.4 % DW	42
1981	Inner Harbor	422125 710140	10.5 %	107
1981	Inner Harbor	422126 710141	10.8 %	107
1981	Inner Harbor	422127 710143	10.8 %	107
1981	Inner Harbor	422130 710445	6.5 %	107
1981	Inner Harbor	422132 710144	8.1 %	107
1981	Inner Harbor	422133 710143	3.4 %	107
1981	Inner Harbor	422306 710246	12.7 MG/KG DW	197
1981	Inner Harbor	422306 710246	4.9 MG/KG DW	197
1981	Inner Harbor	422306 710246	7.3 MG/KG DW	197
1981	Inner Harbor	422306 710246	3.1 MG/KG DW	197
1981	Inner Harbor	422306 710246	2.1 MG/KG DW	197

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1979	Inner Harbor	422035 710050	5.9 % DW	53
1979	Inner Harbor	422155 710255	9.7 % DW	53
1979	Inner Harbor	422210 710330	3.8 % DW	53
1978	Inner Harbor	422037 710105	7.7 % DW	101
1978	Inner Harbor	422037 710105	1.8 % DW	101
1978	Inner Harbor	422037 710105	5.8 % DW	101
1978	Inner Harbor	422054 710120	9.9 % DW	101
1978	Inner Harbor	422054 710120	5.7 % DW	101
1978	Inner Harbor	422142 710240	10.1 % DW	101
1978	Inner Harbor	422142 710240	7.8 % DW	101
1978	Inner Harbor	422210 710302	2.6 % DW	101
1978	Inner Harbor	422210 710302	2.2 % DW	101
1978	Inner Harbor	422258 710302	7.4 % DW	101
1978	Inner Harbor	422258 710302	2.5 % DW	101
1978	Inner Harbor	422300 710238	4.8 % DW	101
1975	Inner Harbor	422032 710152	8.8 % DW	97

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1975	Inner Harbor	422032 710152	9.6 % DW	97
1975	Inner Harbor	422032 710208	15.6 % DW	97
1975	Inner Harbor	422032 710208	8.4 % DW	97
1975	Inner Harbor	422035 710100	5.8 % DW	97
1975	Inner Harbor	422035 710100	3.2 % DW	97
1975	Inner Harbor	422035 710120	5.7 % DW	97
1975	Inner Harbor	422035 710120	5.9 % DW	97
1975	Inner Harbor	422035 710132	8.5 % DW	97
1975	Inner Harbor	422035 710132	5.6 % DW	97
1975	Inner Harbor	422055 710132	8.4 % DW	97
1975	Inner Harbor	422122 710152	9.4 % DW	97
1975	Inner Harbor	422122 710152	7.1 % DW	97
1975	Inner Harbor	422210 710245	10.8 % DW	97
1975	Inner Harbor	422210 710245	8.2 % DW	97
1975	Inner Harbor	422245 710245	8.7 % DW	97
1975	Inner Harbor	422245 710245	1.2 % DW	97

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION		REFERENCE NUMBER
1975	Inner Harbor	422308 710225	6.8	% DW	97
1975	Inner Harbor	422308 710225	7.5	% DW	97
1974	Inner Harbor	422213 710305	15.6	%	102
1974	Inner Harbor	422213 710305	15.5	%	102
1974	Inner Harbor	422213 710305	15.7	%	102
1974	Inner Harbor	422213 710305	15.9	%	102
1974	Inner Harbor	422300 710243	3.7	%	102
1974	Inner Harbor	422300 710243	6.4	%	102
1974	Inner Harbor	422305 710253	11.7	%	102
1974	Inner Harbor	422308 710243	14.7	%	102
1972	Inner Harbor	422030 710130	9.6	%	20
1972	Inner Harbor	422031 710143	19908.0	PPM	207
1972	Inner Harbor	422031 710143	45909.0	PPM	207
1972	Inner Harbor	422031 710143	37892.0	PPM	207
1972	Inner Harbor	422031 710151	6.9	%	96
1972	Inner Harbor	422034 710130	7.2	%	96

SUMMARY OF SEDIMENT CHARACTERISTICS
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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1972	Inner Harbor	422058 710115	7.0 %	96
1972	Inner Harbor	422116 710220	10.3 %	96
1972	Inner Harbor	422125 710130	17.0 %	20
1972	Inner Harbor	422127 710300	22.0 %	20
1972	Inner Harbor	422130 710300	14.0 %	20
1972	Inner Harbor	422135 710235	14.0 %	20
1972	Inner Harbor	422140 710300	35.0 %	20
1972	Inner Harbor	422142 710240	9.1 % DW	101
1972	Inner Harbor	422145 710205	26.0 %	20
1972	Inner Harbor	422153 710215	11.0 %	20
1972	Inner Harbor	422153 710300	13.0 %	20
1972	Inner Harbor	422155 710140	11.0 %	20
1972	Inner Harbor	422155 710145	17.0 %	20
1972	Inner Harbor	422203 710237	24.0 %	20
1972	Inner Harbor	422203 710305	13.0 %	20
1972	Inner Harbor	422205 710230	16.0 %	20

SUMMARY OF SEDIMENT CHARACTERISTICS
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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1972	Inner Harbor	422205 710305	6.5 %	20
1972	Inner Harbor	422208 710332	19.2 % DW	5
1972	Inner Harbor	422210 710302	5.0 % DW	101
1972	Inner Harbor	422210 710320	15.0 %	20
1972	Inner Harbor	422215 710325	13.0 %	20
1972	Inner Harbor	422217 710322	14.0 %	20
1972	Inner Harbor	422218 710325	5.7 %	96
1972	Inner Harbor	422220 710300	18.0 %	20
1972	Inner Harbor	422227 710237	19.0 %	20
1972	Inner Harbor	422235 710230	15.0 %	20
1972	Inner Harbor	422238 710244	10.0 %	96
1972	Inner Harbor	422240 710230	7.5 %	20
1972	Inner Harbor	422245 710305	8.0 %	20
1972	Inner Harbor	422256 710230	11.0 %	20
1972	Inner Harbor	422307 710223	17.0 %	20
1972	Inner Harbor	422307 710235	16.0 %	20

SUMMARY OF SEDIMENT CHARACTERISTICS
BOSTON HARBOR DATA MANAGEMENT SYSTEM

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1972	Inner Harbor	422308 710224	5.0 %	96
1972	Inner Harbor	422312 710225	3.4 %	20
1972	Inner Harbor	722305 710253	9.0 %	20
1971	Inner Harbor	422002 705715	5.5 % DW	37
1971	Inner Harbor	422002 705715	5.0 % DW	37
1971	Inner Harbor	422003 705737	1.0 % DW	37
1971	Inner Harbor	422010 705858	3.0 % DW	37
1971	Inner Harbor	422037 705940	10.0 % DW	37
1971	Inner Harbor	422041 705755	3.0 % DW	37
1971	Inner Harbor	422049 705954	7.0 % DW	37
1971	Inner Harbor	422055 705806	6.0 % DW	37
1971	Inner Harbor	422059 710115	11.9 % DW	37
1971	Inner Harbor	422100 705815	4.0 % DW	37
1971	Inner Harbor	422100 705846	2.0 % DW	37
1971	Inner Harbor	422105 710148	10.9 % DW	37
1971	Inner Harbor	422107 705905	3.0 % DW	37

SUMMARY OF SEDIMENT CHARACTERISTICS
BOSTON HARBOR DATA MANAGEMENT SYSTEM

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1971	Inner Harbor	4 22108 7 10130	8.6 % DW	37
1971	Inner Harbor	4 22110 7 10305	14.0 % DW	37
1971	Inner Harbor	4 22115 7 10300	6.4 % DW	37
1971	Inner Harbor	4 22115 7 10310	10.5 % DW	37
1971	Inner Harbor	4 22116 7 05838	5.0 % DW	37
1971	Inner Harbor	4 22120 7 10251	7.2 % DW	37
1971	Inner Harbor	4 22120 7 10255	10.6 % DW	37
1971	Inner Harbor	4 22122 7 05849	2.0 % DW	37
1971	Inner Harbor	4 22125 7 10235	14.5 % DW	37
1971	Inner Harbor	4 22127 7 10237	12.5 % DW	37
1971	Inner Harbor	4 22127 7 10237	10.3 % DW	37
1971	Inner Harbor	4 22128 7 10155	10.4 % DW	37
1971	Inner Harbor	4 22128 7 10238	12.5 % DW	37
1971	Inner Harbor	4 22135 7 10210	11.6 % DW	37
1971	Inner Harbor	4 22135 7 10250	12.9 % DW	37
1971	Inner Harbor	4 22135 7 10250	13.1 % DW	37

SUMMARY OF SEDIMENT CHARACTERISTICS
BOSTON HARBOR DATA MANAGEMENT SYSTEM

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1971	Inner Harbor	422150 710235	8.1 % DW	37
1971	Inner Harbor	422200 710250	10.7 % DW	37
1971	Inner Harbor	422215 710320	14.3 % DW	37
1971	Inner Harbor	422220 710255	11.0 % DW	37
1971	Inner Harbor	422240 710245	6.8 % DW	37
1971	Inner Harbor	422250 710245	8.9 % DW	37
1971	Inner Harbor	422250 710250	7.1 % DW	37
1971	Inner Harbor	422303 710250	4.8 % DW	37
1971	Inner Harbor	422305 710245	9.8 % DW	37
1971	Inner Harbor	422310 710220	5.0 % DW	37
1970	Inner Harbor	422035 710035	9.2 %	84
1970	Inner Harbor	422205 710330	11.5 %	84
1970	Inner Harbor	422305 710300	2.0 %	84
19	Inner Harbor	422135 710225	9.3 % DW	97
1979	Outer Islands	421730 705715	7.2 % DW	53
1979	Outer Islands	421935 705550	7.3 % DW	53

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION		REFERENCE NUMBER
1979	Outer Islands	421940 705410	4.0	% DW	53
1979	Outer Islands	421940 705410	4.0	% DW	53
1972	Outer Islands	421930 705613	9.3	% DW	5
1972	Outer Islands	421930 705613	6.7	% DW	5
1972	Outer Islands	421952 705524	2.9	% DW	5
1972	Outer Islands	421952 705705	5.0	% DW	5
1972	Outer Islands	421952 705705	5.0	% DW	5
1972	Outer Islands	421952 705705	2.7	% DW	5
1972	Outer Islands	422000 705600	1.9	% DW	5
1972	Outer Islands	422015 705555	8.0	%	20
1979	Broad Sound	422210 705555	4.6	% DW	53
1970	Broad Sound	422260 705000	1.0	%	84
1981	Dorchester Bay	422007 710043	4054.0	MG/KG DW	116
1981	Dorchester Bay	422012 710038	4726.0	MG/KG DW	116
1979	Dorchester Bay	421815 710220	5.1	% DW	53
1979	Dorchester Bay	421855 710120	5.9	% DW	53

SUMMARY OF SEDIMENT CHARACTERISTICS
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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1979	Dorchester Bay	421855 710120	5.9 % DW	53
1979	Dorchester Bay	421900 705920	8.0 % DW	53
1979	Dorchester Bay	421925 710020	16.3 % DW	53
1979	Dorchester Bay	421925 710020	16.3 % DW	53
1979	Dorchester Bay	421926 710238	7.3 %	59
1979	Dorchester Bay	421928 710208	1.5 %	59
1979	Dorchester Bay	421930 705905	6.0 % DW	53
1979	Dorchester Bay	421933 710154	3.3 %	59
1979	Dorchester Bay	421934 710208	2.9 %	59
1979	Dorchester Bay	421934 710242	8.0 %	59
1979	Dorchester Bay	421938 710229	8.1 %	59
1979	Dorchester Bay	421950 710147	2.6 %	59
1979	Dorchester Bay	421953 710134	7.7 %	59
1972	Dorchester Bay	421625 705305	3.9 %	20
1972	Dorchester Bay	421710 710220	20.0 %	20
1972	Dorchester Bay	421740 710225	6.6 %	20

SUMMARY OF SEDIMENT CHARACTERISTICS
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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1972	Dorchester Bay	421810 710100	4.9 % DW	5
1972	Dorchester Bay	421825 705941	9.1 % DW	5
1972	Dorchester Bay	421826 710213	4.8 % DW	5
1972	Dorchester Bay	421830 710035	8.0 % DW	5
1972	Dorchester Bay	421830 710035	7.7 % DW	5
1972	Dorchester Bay	421835 710235	11.0 %	20
1972	Dorchester Bay	421840 710120	1.0 %	20
1972	Dorchester Bay	421905 705813	9.1 % DW	5
1972	Dorchester Bay	421905 705813	7.7 % DW	5
1972	Dorchester Bay	421905 710125	12.4 % DW	5
1972	Dorchester Bay	421924 710009	6.5 % DW	5
1972	Dorchester Bay	421925 710245	0.8 %	20
1972	Dorchester Bay	421930 710235	12.0 %	20
1972	Dorchester Bay	421932 710213	1.9 % DW	5
1972	Dorchester Bay	421935 710250	4.3 %	20
1972	Dorchester Bay	421940 710215	8.7 %	20

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1972	Dorchester Bay	421940 710240	11.0 %	20
1972	Dorchester Bay	421953 705736	6.4 % DW	5
1972	Dorchester Bay	421953 705736	6.5 % DW	5
1972	Dorchester Bay	421953 705736	7.9 % DW	5
1972	Dorchester Bay	421957 710130	9.7 %	20
1972	Dorchester Bay	422000 710042	5.4 % DW	5
1972	Dorchester Bay	422007 710023	7.5 % DW	5
1972	Dorchester Bay	422007 710023	5.0 % DW	5
1972	Dorchester Bay	422007 710023	3.4 % DW	5
1970	Dorchester Bay	421920 705935	4.3 %	84
1970	Dorchester Bay	421945 710050	7.8 %	84
19	Dorchester Bay	421825 705940	6.9 % DW	53
19	Dorchester Bay	421911 710041	11.9 % DW	5
19	Dorchester Bay	421911 710041	7.7 % DW	5
19	Dorchester Bay	421940 710155	2.1 %	20
1979	Hingham Bay	421645 705705	11.7 % DW	53

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1979	Hingham Bay	421710 705655	6.6 % DW	53
1976	Hingham Bay	421807 705459	1.6 % DW	113
1976	Hingham Bay	421807 705459	2.1 % DW	113
1976	Hingham Bay	421807 705459	3.4 % DW	113
1976	Hingham Bay	421807 705459	2.7 % DW	113
1972	Hingham Bay	421610 705315	1.3 % DW	5
1972	Hingham Bay	421610 705315	2.2 % DW	5
1972	Hingham Bay	421703 705330	8.1 % DW	5
1972	Hingham Bay	421703 705330	5.5 % DW	5
1972	Hingham Bay	421705 705628	4.5 % DW	5
1972	Hingham Bay	421813 705337	11.5 % DW	5
1979	Deer Is. Flats	422045 705850	6.1 % DW	53
1979	Deer Is. Flats	422045 705940	6.5 % DW	53
1979	Deer Is. Flats	422130 705905	5.4 % DW	53
1972	Deer Is. Flats	422040 705740	7.0 %	20
1972	Deer Is. Flats	422040 705954	4.8 % DW	5

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1972	Deer Is. Flats	422040 705954	5.2 % DW	5
1972	Deer Is. Flats	422040 705954	4.1 % DW	5
1972	Deer Is. Flats	422044 705735	6.1 % DW	5
1972	Deer Is. Flats	422044 705735	5.4 % DW	5
1972	Deer Is. Flats	422044 705735	4.6 % DW	5
1972	Deer Is. Flats	422111 705907	8.4 % DW	5
1972	Deer Is. Flats	422111 705907	6.1 % DW	5
1972	Deer Is. Flats	422140 705845	6.1 % DW	5
1972	Deer Is. Flats	422140 705845	2.6 % DW	5
1972	Deer Is. Flats	422245 710100	16.0 %	20
1972	Deer Is. Flats	422305 710035	7.2 %	20
1970	Deer Is. Flats	422200 705945	5.2 %	84
19	Deer Is. Flats	422111 705907	5.9 % DW	5
19	Deer Is. Flats	422120 705920	8.1 %	20
1972	Nantasket Roads	421705 705710	13.0 %	20
1972	Nantasket Roads	421740 705630	7.3 % DW	5

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1972	Nantasket Roads	421740 705630	3.0 % DW	5
1972	Nantasket Roads	421843 705654	3.9 % DW	5
1972	Nantasket Roads	421843 705654	1.8 % DW	5
1971	Nantasket Roads	421856 705455	4.8 % DW	37
1980	President Roads	422032 705827	8.9 % DW	39
1980	President Roads	422033 705819	7.1 % DW	39
1980	President Roads	422035 705837	3.1 % DW	39
1979	President Roads	421740 705640	8.0 % DW	53
1979	President Roads	422065 705735	10.3 % DW	53
1979	President Roads	422030 705640	6.1 % DW	53
1978	President Roads	422008 705938	5.4 % DW	101
1975	President Roads	420000 710000	4.1 % DW	97
1975	President Roads	422004 705933	5.9 %	96
1975	President Roads	422010 705858	1.4 % DW	97
1975	President Roads	422030 705850	9.3 % DW	39
1975	President Roads	422030 705850	9.3 % DW	97

SUMMARY OF SEDIMENT CHARACTERISTICS
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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1975	President Roads	422030 705850	8.0 % DW	97
1975	President Roads	422035 705820	8.1 % DW	97
1975	President Roads	422035 705820	7.3 %	97
1972	President Roads	421853 705850	3.2 %	96
1972	President Roads	421953 705850	2.3 %	96
1972	President Roads	422015 705735	4.9 %	20
1972	President Roads	422028 705850	9.9 %	96
1972	President Roads	422038 765750	6.0 %	96
1972	President Roads	422048 705702	5.3 %	96
1970	President Roads	422025 705720	3.4 %	84
19	President Roads	422025 710020	5.5 % DW	97
1979	Quincy Bay	421610 705810	3.8 % DW	53
1979	Quincy Bay	421645 705930	4.8 % DW	53
1979	Quincy Bay	421705 710055	4.8 % DW	53
1979	Quincy Bay	421745 707555	6.8 % DW	53
1979	Quincy Bay	421830 705835	5.6 % DW	53

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1972	Quincy Bay	421627 705803	4.5 % DW	5
1972	Quincy Bay	421646 705852	3.6 % DW	5
1972	Quincy Bay	421646 705852	3.9 % DW	5
1972	Quincy Bay	421712 710020	5.1 % DW	5
1972	Quincy Bay	421712 710020	3.9 % DW	5
1972	Quincy Bay	421719 705843	11.2 % DW	5
1972	Quincy Bay	421810 705931	11.7 % DW	5
1972	Quincy Bay	421810 705931	5.7 % DW	5
1972	Quincy Bay	421835 705820	7.2 % DW	5
1972	Quincy Bay	421858 705727	6.2 % DW	5
1972	Quincy Bay	421858 705727	4.6 % DW	5
1972	Quincy Bay	421858 705727	4.2 % DW	5
19	Quincy Bay	421830 705835	8.3 % DW	53
1974	Back River	421530 705509	9.2 %	102
1974	Back River	421530 705509	9.4 %	102
1974	Back River	421553 705537	5.5 %	102

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1974	Back River	421553 705537	8.7 %	102
1974	Back River	421553 705537	8.4 %	102
1972	Back River	421455 705556	13.0 %	20
1972	Back River	421543 705513	3.5 % DW	5
1972	Back River	421543 705513	5.3 % DW	5
1974	Fore River	421440 705803	6.3 %	102
1974	Fore River	421452 705745	12.1 %	102
1974	Fore River	421454 705756	0.9 %	102
1974	Fore River	421504 705715	2.2 %	102
1974	Fore River	421504 705715	1.9 %	102
1974	Fore River	421506 705828	2.3 %	102
1974	Fore River	421506 705828	2.0 %	102
1974	Fore River	421506 705828	2.2 %	102
1974	Fore River	421520 705640	6.5 %	102
1974	Fore River	421520 705640	4.0 %	102
1974	Fore River	421520 705640	4.3 %	102

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1974	Fore River	421610 705637	3.5 %	102
1974	Fore River	421610 705637	5.5 %	102
1974	Fore River	421618 705556	1.7 %	102
1972	Fore River	421507 705649	4.1 % DW	5
1972	Fore River	421507 705649	6.7 % DW	5
1972	Fore River	421507 705649	3.7 % DW	5
1972	Fore River	421507 705649	14.0 % DW	5
1972	Fore River	421507 705649	13.2 % DW	5
1972	Fore River	421507 705649	13.6 % DW	5
1972	Fore River	421507 705649	13.5 % DW	5
1972	Fore River	421507 705649	3.9 % DW	5
1972	Fore River	421507 705649	3.9 % DW	5
1972	Fore River	421535 705550	5.7 % DW	5
1972	Fore River	421535 705550	4.9 % DW	5
1972	Fore River	421535 705550	3.6 % DW	5
1972	Fore River	421545 705635	0.5 %	20

SUMMARY OF SEDIMENT CHARACTERISTICS
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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1971	Fore River	421520 705640	4.6 % DW	37
1971	Fore River	421545 705615	5.6 % DW	37
1971	Fore River	421555 705540	8.8 % DW	37
1971	Fore River	421605 705600	4.5 % DW	37
1971	Fore River	421620 705557	5.2 % DW	37
1971	Fore River	421625 705558	9.6 % DW	37
1971	Fore River	421630 705905	2.5 % DW	37
1971	Fore River	421635 705558	10.7 % DW	37
1971	Fore River	421635 705930	2.9 % DW	37
1971	Fore River	421650 705610	2.3 % DW	37
1971	Fore River	421650 710005	4.5 % DW	37
1971	Fore River	421700 705600	6.3 % DW	37

SUMMARY OF SEDIMENT CHARACTERISTICS
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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
Volatile solids, NED -----				
1978	Inner Harbor	422037 710105	6.5 % DW	101
1978	Inner Harbor	422037 710105	4.5 % DW	101
1978	Inner Harbor	422054 710120	8.2 % DW	101
1978	Inner Harbor	422142 710240	7.7 % DW	101
1978	Inner Harbor	422210 710302	0.9 % DW	101
1978	Inner Harbor	422258 710302	2.2 % DW	101
1978	Inner Harbor	422300 710238	3.4 % DW	101
1975	Inner Harbor	422032 710152	6.9 % DW	97
1975	Inner Harbor	422032 710208	14.0 % DW	97
1975	Inner Harbor	422035 710100	4.6 % DW	97
1975	Inner Harbor	422035 710120	4.9 % DW	97
1975	Inner Harbor	422035 710132	6.6 % DW	97
1975	Inner Harbor	422055 710132	6.8 % DW	97
1975	Inner Harbor	422122 710152	8.3 % DW	97
1975	Inner Harbor	422135 710225	7.9 % DW	97

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1975	Inner Harbor	422210 710245	9.1 % DW	97
1975	Inner Harbor	422245 710245	6.9 % DW	97
1975	Inner Harbor	422308 710225	6.2 % DW	97
1972	Inner Harbor	422031 710151	6.6 %	96
1972	Inner Harbor	422034 710130	6.2 %	96
1972	Inner Harbor	422058 710115	5.0 %	96
1972	Inner Harbor	422116 710220	8.1 %	96
1972	Inner Harbor	422142 710240	7.2 % DW	101
1972	Inner Harbor	422210 710302	2.7 % DW	101
1972	Inner Harbor	422218 710325	4.9 %	96
1972	Inner Harbor	422238 710244	8.5 %	96
1972	Inner Harbor	422308 710224	3.7 %	96
1980	President Roads	422032 705827	6.5 % DW	39
1980	President Roads	422033 705819	5.0 % DW	39
1980	President Roads	422035 705837	2.1 % DW	39
1978	President Roads	422008 705938	3.3 % DW	101

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YEAR	AREA	LATITUDE LONGITUDE	CONCENTRATION	REFERENCE NUMBER
1975	President Roads	420000 710000	3.2 % DW	97
1975	President Roads	422004 705933	5.3 %	96
1975	President Roads	422010 705858	1.1 % DW	97
1975	President Roads	422030 705850	7.9 % DW	39
1975	President Roads	422030 705850	8.0 % DW	97
1975	President Roads	422035 705820	6.8 % DW	97
1972	President Roads	421853 705850	1.7 %	96
1972	President Roads	421953 705850	1.1 %	96
1972	President Roads	422028 705850	8.8 %	96
1972	President Poads	422038 765750	4.7 %	96
1972	President Roads	422048 705702	3.3 %	96
19	President Roads	422025 710020	2.5 % DW	97

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 1
 BOSTON HARBOR DATA MANAGEMENT SYSTEM
 December 1983

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
01-05-83	Inner Harbor	422100 710149	20.0 MG/L
01-05-83	Inner Harbor	422100 710149	32.4 MG/L
01-05-83	Inner Harbor	422100 710149	34.8 MG/L
01-05-83	Inner Harbor	422100 710149	37.2 MG/L
01-05-83	Inner Harbor	422100 710149	37.2 MG/L
01-05-83	Inner Harbor	422100 710149	40.0 MG/L
01-05-83	Inner Harbor	422130 710258	10.0 MG/L
01-05-83	Inner Harbor	422130 710258	13.6 MG/L
01-05-83	Inner Harbor	422130 710258	30.0 MG/L
01-05-83	Inner Harbor	422130 710258	30.4 MG/L
01-05-83	Inner Harbor	422130 710258	38.8 MG/L
01-05-83	Inner Harbor	422130 710258	39.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 2
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
01-10-83	Inner Harbor	422100 710149	14.2 MG/L
01-10-83	Inner Harbor	422100 710149	25.8 MG/L
01-10-83	Inner Harbor	422100 710149	26.6 MG/L
01-10-83	Inner Harbor	422100 710149	28.2 MG/L
01-10-83	Inner Harbor	422100 710149	38.6 MG/L
01-10-83	Inner Harbor	422100 710149	45.0 MG/L
01-10-83	Inner Harbor	422130 710258	28.6 MG/L
01-10-83	Inner Harbor	422130 710258	29.0 MG/L
01-10-83	Inner Harbor	422130 710258	32.6 MG/L
01-10-83	Inner Harbor	422130 710258	32.6 MG/L
01-10-83	Inner Harbor	422130 710258	36.2 MG/L
01-10-83	Inner Harbor	422130 710258	37.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 3
 BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-83	Inner Harbor	422040 710110	20.0 MG/L
07-11-83	Inner Harbor	422135 710245	29.0 MG/L
07-11-83	Inner Harbor	422210 710330	19.0 MG/L
07-11-83	Inner Harbor	422230 710250	32.0 MG/L
07-11-83	Inner Harbor	422257 710245	22.0 MG/L
07-11-83	Dorchester Bay	421826 710126	36.0 MG/L
07-11-83	Dorchester Bay	421937 710244	27.0 MG/L
07-11-83	Deer Is. Flats	422215 705958	24.0 MG/L
07-11-83	Deer Is. Flats	422300 710030	30.0 MG/L
07-11-83	President Roads	422000 705900	18.0 MG/L
07-11-83	President Roads	422015 705710	33.0 MG/L
07-11-83	Quincy Bay	421652 705852	20.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 4
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-83	Quincy Bay	421708 705753	19.0 MG/L
07-11-83	Quincy Bay	421712 710018	29.0 MG/L
07-11-83	Quincy Bay	421803 705920	28.0 MG/L
07-12-83	Inner Harbor	422040 710110	22.0 MG/L
07-12-83	Inner Harbor	422135 710245	27.0 MG/L
07-12-83	Inner Harbor	422210 710330	30.0 MG/L
07-12-83	Inner Harbor	422230 710250	19.0 MG/L
07-12-83	Inner Harbor	422257 710245	20.0 MG/L
07-12-83	Dorchester Bay	421826 710126	20.0 MG/L
07-12-83	Dorchester Bay	421937 710244	22.0 MG/L
07-12-83	Deer Is. Flats	422135 705855	30.0 MG/L
07-12-83	Deer Is. Flats	422215 705958	25.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 5
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-12-83	Deer Is. Flats	422258 705942	36.0 MG/L
07-12-83	Deer Is. Flats	422300 710030	31.0 MG/L
07-12-83	President Roads	422000 705900	20.0 MG/L
07-12-83	President Roads	422015 705710	25.0 MG/L
07-12-83	Quincy Bay	421652 705852	21.0 MG/L
07-12-83	Quincy Bay	421708 705753	26.0 MG/L
07-12-83	Quincy Bay	421712 710018	21.0 MG/L
07-12-83	Quincy Bay	421803 705920	22.0 MG/L
07-14-83	Dorchester Bay	421930 710235	788.0 MG/L
08-01-83	Inner Harbor	422040 710110	29.0 MG/L
08-01-83	Inner Harbor	422135 710245	63.0 MG/L
08-01-83	Inner Harbor	422210 710330	24.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 6
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-01-83	Inner Harbor	422230 710250	25.0 MG/L
08-01-83	Inner Harbor	422257 710245	16.0 MG/L
08-01-83	Dorchester Bay	421826 710126	20.0 MG/L
08-01-83	Dorchester Bay	421842 705920	26.0 MG/L
08-01-83	Dorchester Bay	421937 710244	35.0 MG/L
08-01-83	Deer Is. Flats	422135 705855	22.0 MG/L
08-01-83	Deer Is. Flats	422215 705958	26.0 MG/L
08-01-83	Deer Is. Flats	422258 705942	7.0 MG/L
08-01-83	Deer Is. Flats	422300 710030	17.0 MG/L
08-01-83	President Roads	422000 705900	31.0 MG/L
08-01-83	President Roads	422015 705710	28.0 MG/L
08-01-83	Quincy Bay	421652 705852	29.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 7
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-01-83	Quincy Bay	421708 705753	26.0 MG/L
08-01-83	Quincy Bay	421712 710018	23.0 MG/L
08-01-83	Quincy Bay	421803 705920	29.0 MG/L
08-02-83	Inner Harbor	422040 710110	26.0 MG/L
08-02-83	Inner Harbor	422135 710245	26.0 MG/L
08-02-83	Inner Harbor	422210 710330	16.0 MG/L
08-02-83	Inner Harbor	422230 710250	33.0 MG/L
08-02-83	Inner Harbor	422257 710245	14.0 MG/L
08-02-83	Dorchester Bay	421826 710126	35.0 MG/L
08-02-83	Dorchester Bay	421842 705920	80.0 MG/L
08-02-83	Dorchester Bay	421937 710244	24.0 MG/L
08-02-83	Deer Is. Flats	422135 705855	21.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 8
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-02-83	Deer Is. Flats	422215 705958	61.0 MG/L
08-02-83	Deer Is. Flats	422258 705942	31.0 MG/L
08-02-83	Deer Is. Flats	422300 710030	24.0 MG/L
08-02-83	President Ponds	422000 705900	36.0 MG/L
08-02-83	President Roads	422015 705710	38.0 MG/L
08-02-83	Quincy Bay	421652 705852	32.0 MG/L
08-02-83	Quincy Bay	421708 705753	19.0 MG/L
08-02-83	Quincy Bay	421712 710018	17.0 MG/L
08-02-83	Quincy Bay	421803 705920	30.0 MG/L
08-05-83	Nantasket Roads	421827 705610	30.0 MG/L
09-29-83	Inner Harbor	422130 710258	19.6 MG/L
09-29-83	Inner Harbor	422130 710258	21.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 9
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
09-29-83	Inner Harbor	422130 710258	21.6 MG/L
11-04-83	Inner Harbor	422100 710149	36.8 MG/L
11-04-83	Inner Harbor	422130 710258	11.2 MG/L
11-04-83	Inner Harbor	422130 710258	24.0 MG/L
01-03-82	Inner Harbor	422100 710149	1.5 MG/L
01-03-82	Inner Harbor	422100 710149	2.8 MG/L
01-03-82	Inner Harbor	422130 710258	1.5 MG/L
01-03-82	Inner Harbor	422130 710258	2.6 MG/L
01-03-82	Inner Harbor	422130 710258	4.9 MG/L
01-03-82	Inner Harbor	422130 710258	6.4 MG/L
01-07-82	Inner Harbor	422100 710149	2.0 MG/L
01-07-82	Inner Harbor	422100 710149	5.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 10
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
01-07-82	Inner Harbor	422100 710149	6.1 MG/L
01-07-82	Inner Harbor	422100 710149	8.5 MG/L
01-07-82	Inner Harbor	422130 710258	1.8 MG/L
01-07-82	Inner Harbor	422130 710258	10.7 MG/L
01-13-82	Inner Harbor	422100 710149	2.5 MG/L
01-13-82	Inner Harbor	422100 710149	3.1 MG/L
01-13-82	Inner Harbor	422100 710149	4.1 MG/L
01-13-82	Inner Harbor	422100 710149	5.3 MG/L
01-13-82	Inner Harbor	422100 710149	6.9 MG/L
01-13-82	Inner Harbor	422100 710149	50.6 MG/L
01-13-82	Inner Harbor	422130 710258	1.9 MG/L
01-13-82	Inner Harbor	422130 710258	3.3 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 11
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
01-13-82	Inner Harbor	422130 710258	5.9 MG/L
01-13-82	Inner Harbor	422130 710258	7.2 MG/L
01-13-82	Hingham Bay	422130 710258	10.5 MG/L
01-13-82	Hingham Bay	422130 710258	21.9 MG/L
01-21-82	Inner Harbor	422100 710149	1.5 MG/L
01-21-82	Inner Harbor	422100 710149	2.8 MG/L
01-21-82	Inner Harbor	422100 710149	3.5 MG/L
01-21-82	Inner Harbor	422100 710149	4.3 MG/L
01-21-82	Inner Harbor	422100 710149	6.0 MG/L
01-21-82	Inner Harbor	422100 710149	21.1 MG/L
01-21-82	Inner Harbor	422130 710258	0.1 MG/L
01-21-82	Inner Harbor	422130 710258	2.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 12
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
01-21-82	Inner Harbor	422130 710258	8.9 MG/L
01-21-82	Inner Harbor	422130 710258	12.0 MG/L
01-25-82	Inner Harbor	422130 710258	2.1 MG/L
01-25-82	Inner Harbor	422130 710258	2.2 MG/L
01-25-82	Inner Harbor	422130 710258	18.3 MG/L
01-28-82	Inner Harbor	422100 710149	2.3 MG/L
01-28-82	Inner Harbor	422100 710149	2.4 MG/L
01-28-82	Inner Harbor	422100 710149	4.0 MG/L
01-28-82	Inner Harbor	422100 710149	4.3 MG/L
01-28-82	Inner Harbor	422100 710149	4.7 MG/L
01-28-82	Inner Harbor	422100 710149	4.8 MG/L
01-28-82	Inner Harbor	422100 710149	4.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 13
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
01-28-82	Inner Harbor	422130 710258	3.3 MG/L
01-28-82	Inner Harbor	422130 710258	4.8 MG/L
01-28-82	Inner Harbor	422130 710258	9.1 MG/L
02-05-82	Inner Harbor	422100 710149	2.9 MG/L
02-05-82	Inner Harbor	422100 710149	3.2 MG/L
02-05-82	Inner Harbor	422100 710149	5.1 MG/L
02-05-82	Inner Harbor	422100 710149	9.0 MG/L
02-05-82	Inner Harbor	422100 710149	10.3 MG/L
02-05-82	Inner Harbor	422130 710258	2.2 MG/L
02-05-82	Inner Harbor	422130 710258	2.7 MG/L
02-05-82	Inner Harbor	422130 710258	3.6 MG/L
02-05-82	Inner Harbor	422130 710258	4.7 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 14
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
02-05-82	Inner Harbor	422130 710258	5.3 MG/L
02-05-82	Inner Harbor	422130 710258	6.2 MG/L
02-12-82	Inner Harbor	422100 710149	4.0 MG/L
02-12-82	Inner Harbor	422100 710149	7.6 MG/L
02-12-82	Inner Harbor	422100 710149	12.0 MG/L
02-12-82	Inner Harbor	422100 710149	13.2 MG/L
02-12-82	Inner Harbor	422100 710149	18.4 MG/L
02-12-82	Inner Harbor	422100 710149	18.8 MG/L
02-12-82	Inner Harbor	422130 710258	4.4 MG/L
02-12-82	Inner Harbor	422130 710258	7.2 MG/L
02-12-82	Inner Harbor	422130 710258	8.4 MG/L
02-12-82	Inner Harbor	422130 710258	12.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS' CONCENTRATIONS Page 15
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
02-12-82	Inner Harbor	422130 710258	17.2 MG/L
02-12-82	Inner Harbor	422130 710258	90.0 MG/L
02-17-82	Inner Harbor	422100 710149	12.8 MG/L
02-17-82	Inner Harbor	422100 710149	16.4 MG/L
02-17-82	Inner Harbor	422100 710149	18.0 MG/L
02-17-82	Inner Harbor	422100 710149	26.0 MG/L
02-17-82	Inner Harbor	422100 710149	77.6 MG/L
02-17-82	Inner Harbor	422130 710258	21.6 MG/L
02-17-82	Inner Harbor	422130 710258	23.2 MG/L
02-17-82	Inner Harbor	422130 710258	23.2 MG/L
02-17-82	Inner Harbor	422130 710258	23.6 MG/L
02-17-82	Inner Harbor	422130 710258	33.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 16
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
02-17-82	Inner Harbor	422130 710258	35.6 MG/L
02-26-82	Inner Harbor	422100 710149	13.4 MG/L
02-26-82	Inner Harbor	422100 710149	17.4 MG/L
02-26-82	Inner Harbor	422100 710149	23.0 MG/L
02-26-82	Inner Harbor	422100 710149	23.8 MG/L
02-26-82	Inner Harbor	422100 710149	25.4 MG/L
02-26-82	Inner Harbor	422130 710258	10.2 MG/L
02-26-82	Inner Harbor	422130 710258	14.2 MG/L
02-26-82	Inner Harbor	422130 710258	15.8 MG/L
02-26-82	Inner Harbor	422130 710258	21.0 MG/L
02-26-82	Inner Harbor	422130 710258	23.0 MG/L
02-26-82	Inner Harbor	422130 710258	26.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 17
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
03-01-82	Inner Harbor	422100 710149	21.2 MG/L
03-01-82	Inner Harbor	422100 710149	21.2 MG/L
03-01-82	Inner Harbor	422100 710149	25.2 MG/L
03-01-82	Inner Harbor	422100 710149	25.2 MG/L
03-01-82	Inner Harbor	422130 710258	9.2 MG/L
03-01-82	Inner Harbor	422130 710258	12.8 MG/L
03-01-82	Inner Harbor	422130 710258	14.4 MG/L
03-01-82	Inner Harbor	422130 710258	18.8 MG/L
03-01-82	Inner Harbor	422130 710258	19.6 MG/L
03-01-82	Inner Harbor	422130 710258	26.4 MG/L
03-10-82	Inner Harbor	422100 710149	19.2 MG/L
03-10-82	Inner Harbor	422100 710149	35.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 18
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
03-12-82	Inner Harbor	422100 710149	5.6 MG/L
03-12-82	Inner Harbor	422100 710149	12.2 MG/L
03-12-82	Inner Harbor	422100 710149	20.5 MG/L
03-12-82	Inner Harbor	422100 710149	21.9 MG/L
03-12-82	Inner Harbor	422100 710149	23.3 MG/L
03-12-82	Inner Harbor	422100 710149	23.6 MG/L
03-12-82	Inner Harbor	422130 710258	9.0 MG/L
03-12-82	Inner Harbor	422130 710258	10.1 MG/L
03-12-82	Inner Harbor	422130 710258	18.1 MG/L
03-12-82	Inner Harbor	422130 710258	18.7 MG/L
03-12-82	Inner Harbor	422130 710258	20.8 MG/L
03-12-82	Inner Harbor	422130 710258	74.7 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 19
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
03-15-82	Inner Harbor	422100 710149	9.0 MG/L
03-15-82	Inner Harbor	422100 710149	11.1 MG/L
03-15-82	Inner Harbor	422100 710149	27.8 MG/L
03-15-82	Inner Harbor	422100 710149	39.2 MG/L
03-15-82	Inner Harbor	422100 710149	51.4 MG/L
03-15-82	Inner Harbor	422100 710149	149.3 MG/L
03-15-82	Inner Harbor	422130 710258	7.3 MG/L
03-15-82	Inner Harbor	422130 710258	12.5 MG/L
03-15-82	Inner Harbor	422130 710258	28.5 MG/L
03-15-82	Inner Harbor	422130 710258	75.5 MG/L
03-15-82	Inner Harbor	422130 710258	90.6 MG/L
03-15-82	Inner Harbor	422130 710258	132.3 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 20
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
03-24-82	Inner Harbor	422100 710149	10.4 MG/L
03-24-82	Inner Harbor	422100 710149	14.4 MG/L
03-24-82	Inner Harbor	422100 710149	14.8 MG/L
03-24-82	Inner Harbor	422100 710149	21.2 MG/L
03-24-82	Inner Harbor	422100 710149	25.2 MG/L
03-24-82	Inner Harbor	422100 710149	37.6 MG/L
03-24-82	Inner Harbor	422130 710258	8.0 MG/L
03-24-82	Inner Harbor	422130 710258	13.6 MG/L
03-24-82	Inner Harbor	422130 710258	17.2 MG/L
03-24-82	Inner Harbor	422130 710258	17.2 MG/L
03-24-82	Inner Harbor	422130 710258	17.6 MG/L
03-24-82	Inner Harbor	422130 710258	31.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 21
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
03-29-82	Inner Harbor	422100 710149	10.0 MG/L
03-29-82	Inner Harbor	422100 710149	12.8 MG/L
03-29-82	Inner Harbor	422100 710149	17.2 MG/L
03-29-82	Inner Harbor	422100 710149	17.2 MG/L
03-29-82	Inner Harbor	422100 710149	24.0 MG/L
03-29-82	Inner Harbor	422130 710258	8.8 MG/L
03-29-82	Inner Harbor	422130 710258	12.4 MG/L
03-29-82	Inner Harbor	422130 710258	16.4 MG/L
03-29-82	Inner Harbor	422130 710258	17.6 MG/L
03-29-82	Inner Harbor	422130 710258	20.0 MG/L
03-29-82	Inner Harbor	422130 710258	22.4 MG/L
03-29-82	Inner Harbor	422130 710258	23.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 22
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
04-05-82	Inner Harbor	422100 710149	0.8 MG/L
04-05-82	Inner Harbor	422100 710149	2.1 MG/L
04-05-82	Inner Harbor	422100 710149	2.3 MG/L
04-05-82	Inner Harbor	422100 710149	2.8 MG/L
04-05-82	Inner Harbor	422100 710149	3.4 MG/L
04-05-82	Inner Harbor	422100 710149	10.0 MG/L
04-05-82	Inner Harbor	422130 710258	2.7 MG/L
04-05-82	Inner Harbor	422130 710258	2.7 MG/L
04-05-82	Inner Harbor	422130 710258	3.0 MG/L
04-05-82	Inner Harbor	422130 710258	3.1 MG/L
04-05-82	Inner Harbor	422130 710258	3.1 MG/L
04-05-82	Inner Harbor	422130 710258	3.1 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 23
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
04-05-82	Inner Harbor	422130 710258	3.3 MG/L
04-13-82	Inner Harbor	422100 710149	1.0 MG/L
04-13-82	Inner Harbor	422100 710149	1.3 MG/L
04-13-82	Inner Harbor	422100 710149	1.7 MG/L
04-13-82	Inner Harbor	422100 710149	1.8 MG/L
04-13-82	Inner Harbor	422100 710149	2.3 MG/L
04-13-82	Inner Harbor	422100 710149	2.5 MG/L
04-13-82	Inner Harbor	422130 710258	1.5 MG/L
04-13-82	Inner Harbor	422130 710258	1.7 MG/L
04-13-82	Inner Harbor	422130 710258	2.4 MG/L
04-13-82	Inner Harbor	422130 710258	3.2 MG/L
04-13-82	Inner Harbor	422130 710258	3.5 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 24
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
04-13-82	Inner Harbor	422130 710258	8.1 MG/L
04-21-82	Inner Harbor	422100 710149	8.4 MG/L
04-21-82	Inner Harbor	422100 710149	12.0 MG/L
04-21-82	Inner Harbor	422100 710149	13.2 MG/L
04-21-82	Inner Harbor	422100 710149	14.0 MG/L
04-21-82	Inner Harbor	422100 710149	14.8 MG/L
04-21-82	Inner Harbor	422100 710149	38.8 MG/L
04-21-82	Inner Harbor	422100 710149	45.0 MG/L
04-21-82	Inner Harbor	422130 710258	10.4 MG/L
04-21-82	Inner Harbor	422130 710258	13.2 MG/L
04-21-82	Inner Harbor	422130 710258	14.0 MG/L
04-21-82	Inner Harbor	422130 710258	23.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 25
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
04-21-82	Inner Harbor	422130 710258	28.8 MG/L
04-21-82	Inner Harbor	422130 710258	41.2 MG/L
04-26-82	Inner Harbor	422100 710149	20.6 MG/L
04-26-82	Inner Harbor	422100 710149	21.0 MG/L
04-26-82	Inner Harbor	422100 710149	25.8 MG/L
04-26-82	Inner Harbor	422100 710149	39.0 MG/L
04-26-82	Inner Harbor	422100 710149	44.6 MG/L
04-26-82	Inner Harbor	422130 710258	17.8 MG/L
04-26-82	Inner Harbor	422130 710258	19.8 MG/L
04-26-82	Inner Harbor	422130 710258	21.8 MG/L
04-26-82	Inner Harbor	422130 710258	27.4 MG/L
04-26-82	Inner Harbor	422130 710258	103.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 26
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-04-82	Inner Harbor	422100 710149	32.8 MG/L
05-04-82	Inner Harbor	422100 710149	34.4 MG/L
05-04-82	Inner Harbor	422100 710149	40.4 MG/L
05-04-82	Inner Harbor	422100 710149	42.8 MG/L
05-04-82	Inner Harbor	422100 710149	44.0 MG/L
05-04-82	Inner Harbor	422100 710149	66.8 MG/L
05-04-82	Inner Harbor	422130 710258	25.2 MG/L
05-04-82	Inner Harbor	422130 710258	27.6 MG/L
05-04-82	Inner Harbor	422130 710258	28.0 MG/L
05-04-82	Inner Harbor	422130 710258	28.4 MG/L
05-04-82	Inner Harbor	422130 710258	33.2 MG/L
05-04-82	Inner Harbor	422130 710258	41.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 27
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-12-82	Inner Harbor	422100 710149	2.4 MG/L
05-12-82	Inner Harbor	422100 710149	3.3 MG/L
05-12-82	Inner Harbor	422100 710149	3.4 MG/L
05-12-82	Inner Harbor	422100 710149	3.4 MG/L
05-12-82	Inner Harbor	422100 710149	3.5 MG/L
05-12-82	Inner Harbor	422100 710149	6.5 MG/L
05-12-82	Inner Harbor	422130 710258	1.8 MG/L
05-12-82	Inner Harbor	422130 710258	2.1 MG/L
05-12-82	Inner Harbor	422130 710258	2.1 MG/L
05-12-82	Inner Harbor	422130 710258	2.7 MG/L
05-12-82	Inner Harbor	422130 710258	3.0 MG/L
05-12-82	Inner Harbor	422130 710258	4.3 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 28
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-12-82	Inner Harbor	422130 710258	4.4 MG/L
05-19-82	Inner Harbor	422100 710149	6.4 MG/L
05-19-82	Inner Harbor	422100 710149	9.2 MG/L
05-19-82	Inner Harbor	422100 710149	12.4 MG/L
05-19-82	Inner Harbor	422100 710149	17.6 MG/L
05-19-82	Inner Harbor	422130 710258	8.0 MG/L
05-19-82	Inner Harbor	422130 710258	8.8 MG/L
05-19-82	Inner Harbor	422130 710258	14.4 MG/L
05-19-82	Inner Harbor	422130 710258	18.0 MG/L
05-19-82	Inner Harbor	422130 710258	19.2 MG/L
05-19-82	Inner Harbor	422130 710258	21.2 MG/L
05-25-82	Inner Harbor	422100 710149	13.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 29
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-25-82	Inner Harbor	422100 710149	17.6 MG/L
05-25-82	Inner Harbor	422100 710149	18.8 MG/L
05-25-82	Inner Harbor	422100 710149	27.6 MG/L
05-25-82	Inner Harbor	422100 710149	29.2 MG/L
05-25-82	Inner Harbor	422100 710149	37.2 MG/L
05-25-82	Inner Harbor	422130 710258	14.0 MG/L
05-25-82	Inner Harbor	422130 710258	23.2 MG/L
05-25-82	Inner Harbor	422130 710258	24.8 MG/L
05-25-82	Inner Harbor	422130 710258	25.8 MG/L
05-25-82	Inner Harbor	422130 710258	30.0 MG/L
05-25-82	Inner Harbor	422130 710258	34.0 MG/L
06-01-82	Inner Harbor	422100 710149	1.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 30
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-01-82	Inner Harbor	422100 710149	2.4 MG/L
06-01-82	Inner Harbor	422100 710149	3.2 MG/L
06-01-82	Inner Harbor	422100 710149	3.6 MG/L
06-01-82	Inner Harbor	422100 710149	4.4 MG/L
06-01-82	Inner Harbor	422100 710149	8.4 MG/L
06-01-82	Inner Harbor	422130 710258	2.0 MG/L
06-01-82	Inner Harbor	422130 710258	2.4 MG/L
06-01-82	Inner Harbor	422130 710258	2.4 MG/L
06-01-82	Inner Harbor	422130 710258	2.8 MG/L
06-01-82	Inner Harbor	422130 710258	3.2 MG/L
06-01-82	Inner Harbor	422130 710258	3.6 MG/L
06-09-82	Inner Harbor	422100 710149	3.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 31
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-09-82	Inner Harbor	422100 710149	3.8 MG/L
06-09-82	Inner Harbor	422100 710149	4.2 MG/L
06-09-82	Inner Harbor	422100 710149	4.6 MG/L
06-09-82	Inner Harbor	422100 710149	4.6 MG/L
06-09-82	Inner Harbor	422100 710149	5.0 MG/L
06-09-82	Inner Harbor	422130 710258	2.2 MG/L
06-09-82	Inner Harbor	422130 710258	2.6 MG/L
06-09-82	Inner Harbor	422130 710258	4.2 MG/L
06-09-82	Inner Harbor	422130 710258	5.4 MG/L
06-09-82	Inner Harbor	422130 710258	5.4 MG/L
06-09-82	Inner Harbor	422130 710258	5.8 MG/L
06-17-82	Inner Harbor	422100 710149	7.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 32
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-17-82	Inner Harbor	422100 710149	9.2 MG/L
06-17-82	Inner Harbor	422100 710149	11.6 MG/L
06-17-82	Inner Harbor	422100 710149	16.8 MG/L
06-17-82	Inner Harbor	422100 710149	17.2 MG/L
06-17-82	Inner Harbor	422100 710149	19.6 MG/L
06-17-82	Inner Harbor	422130 710258	8.8 MG/L
06-17-82	Inner Harbor	422130 710258	10.0 MG/L
06-17-82	Inner Harbor	422130 710258	12.4 MG/L
06-17-82	Inner Harbor	422130 710258	15.6 MG/L
06-17-82	Inner Harbor	422130 710258	20.8 MG/L
06-17-82	Inner Harbor	422130 710258	34.0 MG/L
06-24-82	Inner Harbor	422100 710149	8.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 33
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-24-82	Inner Harbor	422100 710149	17.2 MG/L
06-24-82	Inner Harbor	422100 710149	18.0 MG/L
06-24-82	Inner Harbor	422100 710149	21.2 MG/L
06-24-82	Inner Harbor	422100 710149	23.2 MG/L
06-24-82	Inner Harbor	422100 710149	23.6 MG/L
06-24-82	Inner Harbor	422130 710258	11.6 MG/L
06-24-82	Inner Harbor	422130 710258	13.2 MG/L
06-24-82	Inner Harbor	422130 710258	13.6 MG/L
06-24-82	Inner Harbor	422130 710258	21.2 MG/L
06-24-82	Inner Harbor	422130 710258	23.6 MG/L
06-24-82	Inner Harbor	422130 710258	28.4 MG/L
06-29-82	Inner Harbor	422100 710149	10.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 34
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-29-82	Inner Harbor	422100 710149	24.8 MG/L
06-29-82	Inner Harbor	422100 710149	26.0 MG/L
06-29-82	Inner Harbor	422100 710149	27.2 MG/L
06-29-82	Inner Harbor	422100 710149	30.4 MG/L
06-29-82	Inner Harbor	422100 710149	33.6 MG/L
06-29-82	Inner Harbor	422130 710258	11.2 MG/L
06-29-82	Inner Harbor	422130 710258	13.6 MG/L
06-29-82	Inner Harbor	422130 710258	14.4 MG/L
06-29-82	Inner Harbor	422130 710258	29.6 MG/L
06-29-82	Inner Harbor	422130 710258	33.2 MG/L
06-29-82	Inner Harbor	422130 710258	34.4 MG/L
07-05-82	Inner Harbor	422100 710149	12.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 35
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-05-82	Inner Harbor	422100 710149	16.0 MG/L
07-05-82	Inner Harbor	422100 710149	16.8 MG/L
07-05-82	Inner Harbor	422100 710149	25.2 MG/L
07-05-82	Inner Harbor	422100 710149	25.6 MG/L
07-05-82	Inner Harbor	422100 710149	61.2 MG/L
07-05-82	Inner Harbor	422130 710258	9.2 MG/L
07-05-82	Inner Harbor	422130 710258	11.6 MG/L
07-05-82	Inner Harbor	422130 710258	14.0 MG/L
07-05-82	Inner Harbor	422130 710258	15.6 MG/L
07-05-82	Inner Harbor	422130 710258	19.6 MG/L
07-05-82	Inner Harbor	422130 710258	25.6 MG/L
07-10-82	Inner Harbor	422130 710258	24.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 36
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-13-82	Inner Harbor	422100 710149	6.0 MG/L
07-13-82	Inner Harbor	422100 710149	10.0 MG/L
07-13-82	Inner Harbor	422100 710149	22.0 MG/L
07-13-82	Inner Harbor	422100 710149	22.4 MG/L
07-13-82	Inner Harbor	422100 710149	35.2 MG/L
07-13-82	Inner Harbor	422100 710149	122.8 MG/L
07-13-82	Inner Harbor	422130 710258	15.6 MG/L
07-13-82	Inner Harbor	422130 710258	16.8 MG/L
07-13-82	Inner Harbor	422130 710258	16.8 MG/L
07-13-82	Inner Harbor	422130 710258	18.4 MG/L
07-13-82	Inner Harbor	422130 710258	23.2 MG/L
07-13-82	Inner Harbor	422130 710258	28.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 37
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-13-82	Weir River	421642 705217	22.0 MG/L
07-13-82	Fore River	421514 705922	27.0 MG/L
07-13-82	Fore River	421515 705905	27.0 MG/L
07-14-82	Inner Harbor	422040 710110	39.0 MG/L
07-14-82	Inner Harbor	422135 710245	16.0 MG/L
07-14-82	Inner Harbor	422210 710330	18.0 MG/L
07-14-82	Inner Harbor	422230 710250	35.0 MG/L
07-14-82	Inner Harbor	422257 710245	27.0 MG/L
07-14-82	Dorchester Bay	421826 710126	28.0 MG/L
07-14-82	Dorchester Bay	421842 705920	27.0 MG/L
07-14-82	Dorchester Bay	421937 710244	29.0 MG/L
07-14-82	Hingham Bay	421608 705348	25.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 38
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-14-82	Hingham Bay	421635 705610	23.0 MG/L
07-14-82	Hingham Bay	421748 705351	28.0 MG/L
07-14-82	Nantasket Roads	421827 705610	23.0 MG/L
07-14-82	Nantasket Roads	421906 705402	18.0 MG/L
07-14-82	President Roads	422000 705900	33.0 MG/L
07-14-82	President Roads	422015 705710	33.0 MG/L
07-14-82	Quincy Bay	421652 705852	27.0 MG/L
07-14-82	Quincy Bay	421708 705753	29.0 MG/L
07-14-82	Weir River	421642 705217	32.0 MG/L
07-14-82	Fore River	421514 705922	28.0 MG/L
07-14-82	Fore River	421515 705905	28.0 MG/L
07-15-82	Inner Harbor	422040 710110	24.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 39
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-15-82	Inner Harbor	422135 710245	20.0 MG/L
07-15-82	Inner Harbor	422210 710330	28.0 MG/L
07-15-82	Inner Harbor	422230 710250	28.0 MG/L
07-15-82	Inner Harbor	422257 710245	29.0 MG/L
07-15-82	Dorchester Bay	421826 710126	40.0 MG/L
07-15-82	Dorchester Bay	421842 705920	24.0 MG/L
07-15-82	Dorchester Bay	421937 710244	22.0 MG/L
07-15-82	Hingham Bay	421608 705348	20.0 MG/L
07-15-82	Hingham Bay	421708 705753	20.0 MG/L
07-15-82	Hingham Bay	421748 705351	20.0 MG/L
07-15-82	Nantasket Roads	421827 705610	25.0 MG/L
07-15-82	Nantasket Roads	421906 705402	20.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 40
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-15-82	President Roads	422000 705900	32.0 MG/L
07-15-82	President Roads	422015 705710	22.0 MG/L
07-15-82	Quincy Bay	421652 705852	19.0 MG/L
07-15-82	Quincy Bay	421708 705753	29.0 MG/L
07-22-82	Inner Harbor	422100 710149	6.4 MG/L
07-22-82	Inner Harbor	422100 710149	18.4 MG/L
07-22-82	Inner Harbor	422100 710149	18.4 MG/L
07-22-82	Inner Harbor	422100 710149	26.8 MG/L
07-22-82	Inner Harbor	422100 710149	27.2 MG/L
07-22-82	Inner Harbor	422100 710149	34.0 MG/L
07-22-82	Inner Harbor	422130 710258	19.2 MG/L
07-22-82	Inner Harbor	422130 710258	22.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 41
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-22-82	Inner Harbor	422130 710258	23.8 MG/L
07-22-82	Inner Harbor	422130 710258	24.4 MG/L
07-22-82	Inner Harbor	422130 710258	28.4 MG/L
07-22-82	Inner Harbor	422130 710258	29.2 MG/L
07-26-82	Inner Harbor	422100 710149	11.6 MG/L
07-26-82	Inner Harbor	422100 710149	20.0 MG/L
07-26-82	Inner Harbor	422100 710149	20.4 MG/L
07-26-82	Inner Harbor	422100 710149	24.0 MG/L
07-26-82	Inner Harbor	422100 710149	24.8 MG/L
07-26-82	Inner Harbor	422100 710149	28.0 MG/L
07-26-82	Inner Harbor	422130 710258	16.4 MG/L
07-26-82	Inner Harbor	422130 710258	17.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 42
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-26-82	Inner Harbor	422130 710258	22.0 MG/L
07-26-82	Inner Harbor	422130 710258	24.8 MG/L
07-26-82	Inner Harbor	422130 710258	26.4 MG/L
07-26-82	Inner Harbor	422130 710258	28.8 MG/L
08-03-82	Inner Harbor	422040 710110	47.0 MG/L
08-03-82	Inner Harbor	422130 710149	13.6 MG/L
08-03-82	Inner Harbor	422100 710149	27.2 MG/L
08-03-82	Inner Harbor	422100 710149	32.4 MG/L
08-03-82	Inner Harbor	422100 710149	104.4 MG/L
08-03-82	Inner Harbor	422130 710258	14.4 MG/L
08-03-82	Inner Harbor	422130 710258	26.8 MG/L
08-03-82	Inner Harbor	422130 710258	27.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 43
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-03-82	Inner Harbor	422130 710258	38.4 MG/L
08-03-82	Inner Harbor	422130 710258	41.6 MG/L
08-03-82	Inner Harbor	422130 710258	147.6 MG/L
08-03-82	Inner Harbor	422135 710245	20.0 MG/L
08-03-82	Inner Harbor	422210 710330	24.0 MG/L
08-03-82	Inner Harbor	422230 710250	21.0 MG/L
08-03-82	Inner Harbor	422257 710245	37.0 MG/L
08-03-82	Dorchester Bay	421826 710126	22.0 MG/L
08-03-82	Dorchester Bay	421842 705920	44.0 MG/L
08-03-82	Dorchester Bay	421937 710244	54.0 MG/L
08-03-82	Hingham Bay	421608 705348	34.0 MG/L
08-03-82	Hingham Bay	421708 705753	24.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 44
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-03-82	Hingham Bay	421748 705351	26.0 MG/L
08-03-82	Quincy Bay	421652 705852	29.0 MG/L
08-03-82	Quincy Bay	421708 705753	42.0 MG/L
08-03-82	Quincy Bay	421708 705753	44.0 MG/L
08-03-82	Weir River	421642 705217	27.0 MG/L
08-03-82	Fore River	421514 705922	2.7 MG/L
08-03-82	Fore River	421515 705905	2.7 MG/L
08-04-82	Weir River	421642 705217	51.0 MG/L
08-04-82	Fore River	421514 705922	40.0 MG/L
08-04-82	Fore River	421515 705905	40.0 MG/L
08-05-82	Inner Harbor	422040 710110	22.0 MG/L
08-05-82	Inner Harbor	422135 710245	25.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 45
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-05-82	Inner Harbor	422210 710330	22.0 MG/L
08-05-82	Inner Harbor	422230 710250	27.0 MG/L
08-05-82	Inner Harbor	422257 710245	17.0 MG/L
08-05-82	Dorchester Bay	421826 710126	44.0 MG/L
08-05-82	Dorchester Bay	421937 710244	30.0 MG/L
08-05-82	Hingham Bay	421608 705348	22.0 MG/L
08-05-82	Hingham Bay	421708 705753	26.0 MG/L
08-05-82	Hingham Bay	421748 705351	24.0 MG/L
08-05-82	Nantasket Roads	421906 705402	87.0 MG/L
08-05-82	President Roads	422000 705900	58.0 MG/L
08-05-82	President Roads	422015 705710	20.0 MG/L
08-05-82	Quincy Bay	421652 705852	25.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 46
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-05-82	Quincy Bay	421803 705920	43.0 MG/L
08-11-82	Inner Harbor	422100 710149	5.0 MG/L
08-11-82	Inner Harbor	422100 710149	18.2 MG/L
08-11-82	Inner Harbor	422100 710149	20.6 MG/L
08-11-82	Inner Harbor	422100 710149	23.4 MG/L
08-11-82	Inner Harbor	422100 710149	25.0 MG/L
08-11-82	Inner Harbor	422100 710149	26.2 MG/L
08-11-82	Inner Harbor	422130 710258	10.2 MG/L
08-11-82	Inner Harbor	422130 710258	14.2 MG/L
08-11-82	Inner Harbor	422130 710258	16.2 MG/L
08-11-82	Inner Harbor	422130 710258	18.2 MG/L
08-11-82	Inner Harbor	422130 710258	19.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 47
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-11-82	Inner Harbor	422130 710258	21.4 MG/L
08-19-82	Inner Harbor	422100 710149	14.8 MG/L
08-19-82	Inner Harbor	422100 710149	24.4 MG/L
08-19-82	Inner Harbor	422100 710149	30.8 MG/L
08-19-82	Inner Harbor	422100 710149	37.2 MG/L
08-19-82	Inner Harbor	422130 710258	14.8 MG/L
08-19-82	Inner Harbor	422130 710258	14.8 MG/L
08-19-82	Inner Harbor	422130 710258	15.2 MG/L
08-19-82	Inner Harbor	422130 710258	18.0 MG/L
08-19-82	Inner Harbor	422130 710258	20.4 MG/L
08-19-82	Inner Harbor	422130 710258	20.4 MG/L
08-19-82	Inner Harbor	422130 710258	27.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 48
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-19-82	Inner Harbor	422130 710258	29.2 MG/L
08-23-82	Inner Harbor	422100 710149	14.0 MG/L
08-23-82	Inner Harbor	422100 710149	15.2 MG/L
08-23-82	Inner Harbor	422100 710149	15.2 MG/L
08-23-82	Inner Harbor	422100 710149	15.2 MG/L
08-23-82	Inner Harbor	422100 710149	18.4 MG/L
08-23-82	Inner Harbor	422100 710149	30.4 MG/L
08-23-82	Inner Harbor	422130 710258	10.8 MG/L
08-23-82	Inner Harbor	422130 710258	13.2 MG/L
08-23-82	Inner Harbor	422130 710258	16.8 MG/L
08-23-82	Inner Harbor	422130 710258	26.0 MG/L
08-23-82	Inner Harbor	422130 710258	34.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 49
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-23-82	Inner Harbor	422130 710258	51.2 MG/L
08-30-82	Inner Harbor	422100 710149	8.0 MG/L
08-30-82	Inner Harbor	422100 710149	23.6 MG/L
08-30-82	Inner Harbor	422100 710149	24.0 MG/L
08-30-82	Inner Harbor	422100 710149	26.4 MG/L
08-30-82	Inner Harbor	422100 710149	27.2 MG/L
08-30-82	Inner Harbor	422100 710149	34.4 MG/L
08-30-82	Inner Harbor	422130 710258	14.8 MG/L
08-30-82	Inner Harbor	422130 710258	28.4 MG/L
08-30-82	Inner Harbor	422130 710258	34.8 MG/L
08-30-82	Inner Harbor	422130 710258	34.8 MG/L
08-30-82	Inner Harbor	422130 710258	35.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 50
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-30-82	Inner Harbor	422130 710258	42.8 MG/L
09-08-82	Inner Harbor	422100 710149	24.0 MG/L
09-08-82	Inner Harbor	422100 710149	30.8 MG/L
09-08-82	Inner Harbor	422100 710149	34.4 MG/L
09-08-82	Inner Harbor	422100 710149	45.6 MG/L
09-08-82	Inner Harbor	422100 710149	48.4 MG/L
09-08-82	Inner Harbor	422130 710258	14.8 MG/L
09-08-82	Inner Harbor	422130 710258	21.6 MG/L
09-08-82	Inner Harbor	422130 710258	22.0 MG/L
09-08-82	Inner Harbor	422130 710258	22.4 MG/L
09-08-82	Inner Harbor	422130 710258	28.4 MG/L
09-08-82	Inner Harbor	422130 710258	33.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 51
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
09-08-82	Inner Harbor	422130 710258	44.4 MG/L
09-11-82	Inner Harbor	422100 710149	10.8 MG/L
09-11-82	Inner Harbor	422100 710149	46.8 MG/L
09-15-82	Inner Harbor	422100 710149	18.8 MG/L
09-15-82	Inner Harbor	422100 710149	20.8 MG/L
09-15-82	Inner Harbor	422100 710149	22.0 MG/L
09-15-82	Inner Harbor	422100 710149	27.0 MG/L
09-15-82	Inner Harbor	422130 710258	10.8 MG/L
09-15-82	Inner Harbor	422130 710258	13.6 MG/L
09-15-82	Inner Harbor	422130 710258	21.6 MG/L
09-15-82	Inner Harbor	422130 710258	27.2 MG/L
09-15-82	Inner Harbor	422130 710258	29.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 52
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
09-15-82	Inner Harbor	422130 710258	38.0 MG/L
09-20-82	Inner Harbor	422100 710149	9.2 MG/L
09-20-82	Inner Harbor	422100 710149	24.0 MG/L
09-20-82	Inner Harbor	422100 710149	24.8 MG/L
09-20-82	Inner Harbor	422100 710149	26.0 MG/L
09-20-82	Inner Harbor	422100 710149	32.4 MG/L
09-20-82	Inner Harbor	422100 710149	38.8 MG/L
09-20-82	Inner Harbor	422130 710258	16.8 MG/L
09-20-82	Inner Harbor	422130 710258	24.0 MG/L
09-20-82	Inner Harbor	422130 710258	24.4 MG/L
09-20-82	Inner Harbor	422130 710258	28.4 MG/L
09-20-82	Inner Harbor	422130 710258	37.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 53
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
09-20-82	Inner Harbor	422130 710258	42.8 MG/L
09-29-82	Inner Harbor	422100 710149	11.6 MG/L
09-29-82	Inner Harbor	422100 710149	14.0 MG/L
09-29-82	Inner Harbor	422100 710149	16.4 MG/L
09-29-82	Inner Harbor	422100 710149	20.0 MG/L
09-29-82	Inner Harbor	422100 710149	26.0 MG/L
09-29-82	Inner Harbor	422100 710149	54.4 MG/L
09-29-82	Inner Harbor	422130 710258	11.2 MG/L
09-29-82	Inner Harbor	422130 710258	11.2 MG/L
09-29-82	Inner Harbor	422130 710258	16.4 MG/L
10-07-82	Inner Harbor	422100 710149	22.4 MG/L
10-07-82	Inner Harbor	422100 710149	22.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 54
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
10-07-82	Inner Harbor	422100 710149	23.6 MG/L
10-07-82	Inner Harbor	422100 710149	26.4 MG/L
10-07-82	Inner Harbor	422100 710149	34.8 MG/L
10-07-82	Inner Harbor	422100 710149	59.6 MG/L
10-07-82	Inner Harbor	422130 710258	11.6 MG/L
10-07-82	Inner Harbor	422130 710258	14.4 MG/L
10-07-82	Inner Harbor	422130 710258	16.8 MG/L
10-07-82	Inner Harbor	422130 710258	23.2 MG/L
10-07-82	Inner Harbor	422130 710258	24.4 MG/L
10-07-82	Inner Harbor	422130 710258	26.8 MG/L
10-14-82	Inner Harbor	422100 710149	17.2 MG/L
10-14-82	Inner Harbor	422100 710149	27.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 55
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
10-14-82	Inner Harbor	422100 710149	28.8 MG/L
10-14-82	Inner Harbor	422100 710149	30.8 MG/L
10-14-82	Inner Harbor	422100 710149	36.4 MG/L
10-14-82	Inner Harbor	422100 710149	82.8 MG/L
10-14-82	Inner Harbor	422130 710258	14.4 MG/L
10-14-82	Inner Harbor	422130 710258	18.5 MG/L
10-14-82	Inner Harbor	422130 710258	26.4 MG/L
10-14-82	Inner Harbor	422130 710258	28.4 MG/L
10-14-82	Inner Harbor	422130 710258	33.6 MG/L
10-14-82	Inner Harbor	422130 710258	34.0 MG/L
10-18-82	Inner Harbor	422130 710258	14.4 MG/L
10-18-82	Inner Harbor	422130 710258	18.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 56
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
10-18-82	Inner Harbor	422130 710258	20.8 MG/L
10-19-82	Inner Harbor	422100 710149	13.6 MG/L
10-19-82	Inner Harbor	422100 710149	14.0 MG/L
10-19-82	Inner Harbor	422100 710149	15.2 MG/L
10-19-82	Inner Harbor	422100 710149	18.2 MG/L
10-19-82	Inner Harbor	422100 710149	20.8 MG/L
10-19-82	Inner Harbor	422100 710149	40.0 MG/L
10-19-82	Inner Harbor	422130 710258	12.8 MG/L
10-19-82	Inner Harbor	422130 710258	22.8 MG/L
10-19-82	Inner Harbor	422130 710258	27.6 MG/L
10-21-82	Inner Harbor	422130 710258	0.1 MG/L
10-21-82	Inner Harbor	422130 710258	1.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 57
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
10-27-82	Inner Harbor	422100 710149	20.8 MG/L
10-27-82	Inner Harbor	422100 710149	21.6 MG/L
10-27-82	Inner Harbor	422100 710149	25.6 MG/L
10-27-82	Inner Harbor	422100 710149	30.0 MG/L
10-27-82	Inner Harbor	422100 710149	35.6 MG/L
10-27-82	Inner Harbor	422100 710149	36.8 MG/L
10-27-82	Inner Harbor	422130 710258	22.8 MG/L
10-27-82	Inner Harbor	422130 710258	23.2 MG/L
10-27-82	Inner Harbor	422130 710258	23.6 MG/L
10-27-82	Inner Harbor	422130 710258	26.0 MG/L
10-27-82	Inner Harbor	422130 710258	37.6 MG/L
10-27-82	Inner Harbor	422130 710258	44.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 58
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
11-04-82	Inner Harbor	422100 710149	8.8 MG/L
11-04-82	Inner Harbor	422100 710149	11.2 MG/L
11-04-82	Inner Harbor	422100 710149	12.4 MG/L
11-04-82	Inner Harbor	422100 710149	18.0 MG/L
11-04-82	Inner Harbor	422100 710149	20.0 MG/L
11-04-82	Inner Harbor	422130 710258	16.4 MG/L
11-04-82	Inner Harbor	422130 710258	22.4 MG/L
11-04-82	Hingham Bay	422130 710258	14.8 MG/L
11-04-82	Hingham Bay	422130 710258	47.2 MG/L
11-08-82	Inner Harbor	422100 710149	11.6 MG/L
11-08-82	Inner Harbor	422100 710149	12.4 MG/L
11-08-82	Inner Harbor	422100 710149	15.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 59
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
11-08-82	Inner Harbor	422100 710149	19.6 MG/L
11-08-82	Inner Harbor	422100 710149	22.0 MG/L
11-08-82	Inner Harbor	422130 710258	5.2 MG/L
11-08-82	Inner Harbor	422130 710258	6.8 MG/L
11-08-82	Inner Harbor	422130 710258	14.4 MG/L
11-08-82	Inner Harbor	422130 710258	15.6 MG/L
11-08-82	Inner Harbor	422130 710258	18.8 MG/L
11-08-82	Inner Harbor	422130 710258	19.6 MG/L
11-08-82	Hingham Bay	422100 710149	11.6 MG/L
11-13-82	Inner Harbor	422100 710149	0.0 MG/L
11-13-82	Inner Harbor	422130 710258	5.1 MG/L
11-13-82	Inner Harbor	422130 710258	5.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 60
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
11-13-82	Inner Harbor	422130 710258	11.4 MG/L
11-13-82	Inner Harbor	422130 710258	14.8 MG/L
11-13-82	Inner Harbor	422130 710258	40.4 MG/L
11-19-82	Inner Harbor	422100 710149	0.0 MG/L
11-19-82	Inner Harbor	422100 710149	0.0 MG/L
11-19-82	Inner Harbor	422100 710149	0.0 MG/L
11-19-82	Inner Harbor	422100 710149	11.6 MG/L
11-19-82	Inner Harbor	422100 710149	17.2 MG/L
11-19-82	Inner Harbor	422100 710149	19.6 MG/L
11-19-82	Inner Harbor	422100 710149	24.8 MG/L
11-19-82	Inner Harbor	422100 710149	26.4 MG/L
11-19-82	Inner Harbor	422100 710149	26.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 61
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
11-19-82	Inner Harbor	422130 710258	15.6 MG/L
11-19-82	Inner Harbor	422130 710258	25.2 MG/L
11-19-82	Inner Harbor	422130 710258	27.2 MG/L
11-19-82	Inner Harbor	422130 710258	27.2 MG/L
11-19-82	Inner Harbor	422130 710258	34.8 MG/L
11-19-82	Inner Harbor	422130 710258	36.4 MG/L
11-26-82	Inner Harbor	422100 710149	8.0 MG/L
11-26-82	Inner Harbor	422100 710149	17.2 MG/L
11-26-82	Inner Harbor	422100 710149	24.0 MG/L
11-26-82	Inner Harbor	422100 710149	25.6 MG/L
11-26-82	Inner Harbor	422100 710149	26.4 MG/L
11-26-82	Inner Harbor	422100 710149	32.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 62
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
11-26-82	Inner Harbor	422130 710258	9.6 MG/L
11-26-82	Inner Harbor	422130 710258	20.8 MG/L
11-26-82	Inner Harbor	422130 710258	27.2 MG/L
11-26-82	Inner Harbor	422130 710258	28.0 MG/L
11-26-82	Inner Harbor	422130 710258	28.0 MG/L
11-26-82	Inner Harbor	422130 710258	35.2 MG/L
12-01-82	Inner Harbor	422100 710149	9.6 MG/L
12-01-82	Inner Harbor	422100 710149	10.4 MG/L
12-01-82	Inner Harbor	422100 710149	12.4 MG/L
12-01-82	Inner Harbor	422100 710149	14.0 MG/L
12-01-82	Inner Harbor	422100 710149	16.8 MG/L
12-01-82	Inner Harbor	422100 710149	20.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 63
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
12-01-82	Inner Harbor	422130 710258	9.6 MG/L
12-01-82	Inner Harbor	422130 710258	10.4 MG/L
12-01-82	Inner Harbor	422130 710258	18.4 MG/L
12-01-82	Inner Harbor	422130 710258	19.2 MG/L
12-01-82	Inner Harbor	422130 710258	30.8 MG/L
12-01-82	Inner Harbor	422130 710258	77.2 MG/L
12-06-82	Inner Harbor	422100 710149	26.4 MG/L
12-06-82	Inner Harbor	422100 710149	29.2 MG/L
12-06-82	Inner Harbor	422100 710149	42.4 MG/L
12-06-82	Inner Harbor	422130 710258	19.6 MG/L
12-06-82	Inner Harbor	422130 710258	27.2 MG/L
12-06-82	Inner Harbor	422130 710258	28.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 64
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
12-06-82	Inner Harbor	422130 710258	37.2 MG/L
12-06-82	Inner Harbor	422130 710258	41.6 MG/L
12-06-82	Inner Harbor	422130 710258	51.6 MG/L
12-14-82	Inner Harbor	422100 710149	27.2 MG/L
12-14-82	Inner Harbor	422100 710149	28.4 MG/L
12-14-82	Inner Harbor	422100 710149	31.2 MG/L
12-14-82	Inner Harbor	422100 710149	36.0 MG/L
12-14-82	Inner Harbor	422100 710149	37.6 MG/L
12-14-82	Inner Harbor	422130 710258	22.8 MG/L
12-14-82	Inner Harbor	422130 710258	25.6 MG/L
12-14-82	Inner Harbor	422130 710258	32.0 MG/L
12-14-82	Inner Harbor	422130 710258	45.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 65
 POSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
12-14-82	Inner Harbor	422130 710258	106.0 MG/L
12-14-82	Hingham Bay	422100 710149	34.4 MG/L
12-21-82	Inner Harbor	422100 710149	29.6 MG/L
12-21-82	Inner Harbor	422100 710149	31.6 MG/L
12-21-82	Inner Harbor	422100 710149	31.6 MG/L
12-21-82	Inner Harbor	422100 710149	33.2 MG/L
12-21-82	Inner Harbor	422100 710149	37.2 MG/L
12-21-82	Inner Harbor	422100 710149	37.2 MG/L
12-21-82	Inner Harbor	422130 710258	25.2 MG/L
12-21-82	Inner Harbor	422130 710258	25.6 MG/L
12-21-82	Inner Harbor	422130 710258	29.6 MG/L
12-21-82	Inner Harbor	422130 710258	40.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 66
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
12-21-82	Inner Harbor	422130 710258	48.4 MG/L
12-21-82	Inner Harbor	422130 710258	55.2 MG/L
12-27-82	Inner Harbor	422100 710149	20.8 MG/L
12-27-82	Inner Harbor	422100 710149	22.8 MG/L
12-27-82	Inner Harbor	422100 710149	25.6 MG/L
12-27-82	Inner Harbor	422100 710149	26.4 MG/L
12-27-82	Inner Harbor	422100 710149	36.4 MG/L
12-27-82	Inner Harbor	422100 710149	37.2 MG/L
12-27-82	Inner Harbor	422130 710258	26.8 MG/L
12-27-82	Inner Harbor	422130 710258	29.2 MG/L
12-27-82	Inner Harbor	422130 710258	39.6 MG/L
12-27-82	Inner Harbor	422130 710258	41.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 67
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
12-27-82	Inner Harbor	422130 710258	46.4 MG/L
12-27-82	Inner Harbor	422130 710258	65.2 MG/L
01-09-81	Inner Harbor	422100 710149	2.3 MG/L
01-09-81	Inner Harbor	422100 710149	3.1 MG/L
01-09-81	Inner Harbor	422100 710149	4.4 MG/L
01-09-81	Inner Harbor	422100 710149	4.5 MG/L
01-09-81	Inner Harbor	422100 710149	4.6 MG/L
01-09-81	Inner Harbor	422100 710149	8.1 MG/L
01-09-81	Inner Harbor	422130 710258	4.2 MG/L
01-09-81	Inner Harbor	422130 710258	4.7 MG/L
01-09-81	Inner Harbor	422130 710258	4.8 MG/L
01-09-81	Inner Harbor	422130 710258	5.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 68
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
01-09-81	Inner Harbor	422130 710258	8.9 MG/L
01-09-81	Inner Harbor	422130 710258	14.5 MG/L
04-03-81	Inner Harbor	422100 710149	3.7 MG/L
04-03-81	Inner Harbor	422100 710149	4.2 MG/L
04-03-81	Inner Harbor	422100 710149	5.9 MG/L
04-03-81	Inner Harbor	422100 710149	6.8 MG/L
04-03-81	Inner Harbor	422100 710149	8.1 MG/L
04-03-81	Inner Harbor	422100 710149	8.2 MG/L
04-03-81	Inner Harbor	422130 710258	4.8 MG/L
04-03-81	Inner Harbor	422130 710258	6.5 MG/L
04-03-81	Inner Harbor	422130 710258	8.0 MG/L
04-03-81	Inner Harbor	422130 710258	9.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 69
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
04-03-81	Inner Harbor	422130 710258	14.0 MG/L
04-03-81	Inner Harbor	422130 710258	14.4 MG/L
04-10-81	Inner Harbor	422100 710149	2.8 MG/L
04-10-81	Inner Harbor	422100 710149	4.1 MG/L
04-10-81	Inner Harbor	422100 710149	4.1 MG/L
04-10-81	Inner Harbor	422100 710149	5.4 MG/L
04-10-81	Inner Harbor	422100 710149	9.2 MG/L
04-10-81	Inner Harbor	422100 710149	9.3 MG/L
04-10-81	Inner Harbor	422100 710149	11.1 MG/L
04-10-81	Inner Harbor	422100 710149	11.5 MG/L
04-10-81	Inner Harbor	422100 710149	13.3 MG/L
04-10-81	Inner Harbor	422100 710149	17.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 70
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
04-10-81	Inner Harbor	422100 710149	20.4 MG/L
04-10-81	Inner Harbor	422100 710149	22.7 MG/L
04-10-81	Inner Harbor	422130 710258	4.5 MG/L
04-10-81	Inner Harbor	422130 710258	5.1 MG/L
04-10-81	Inner Harbor	422130 710258	5.2 MG/L
04-10-81	Inner Harbor	422130 710258	6.1 MG/L
04-10-81	Inner Harbor	422130 710258	6.5 MG/L
04-10-81	Inner Harbor	422130 710258	32.7 MG/L
04-17-81	Inner Harbor	422100 710149	2.1 MG/L
04-17-81	Inner Harbor	422100 710149	3.0 MG/L
04-17-81	Inner Harbor	422100 710149	3.4 MG/L
04-17-81	Inner Harbor	422100 710149	5.7 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 71
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
04-17-81	Inner Harbor	422130 710258	3.0 MG/L
04-17-81	Inner Harbor	422130 710258	3.5 MG/L
04-17-81	Inner Harbor	422130 710258	6.5 MG/L
04-17-81	Inner Harbor	422130 710258	6.7 MG/L
04-17-81	Inner Harbor	422130 710258	8.0 MG/L
04-17-81	Inner Harbor	422130 710258	9.3 MG/L
04-24-81	Inner Harbor	422100 710149	2.3 MG/L
04-24-81	Inner Harbor	422100 710149	5.6 MG/L
04-24-81	Inner Harbor	422100 710149	7.9 MG/L
04-24-81	Inner Harbor	422130 710258	2.3 MG/L
04-24-81	Inner Harbor	422130 710258	2.8 MG/L
04-24-81	Inner Harbor	422130 710258	6.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 72
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
04-24-81	Inner Harbor	422130 710258	17.3 MG/L
04-24-81	Inner Harbor	422130 710258	46.7 MG/L
06-19-81	Inner Harbor	422100 710149	1.3 MG/L
06-19-81	Inner Harbor	422100 710149	2.2 MG/L
06-19-81	Inner Harbor	422100 710149	2.9 MG/L
06-19-81	Inner Harbor	422100 710149	3.4 MG/L
06-19-81	Inner Harbor	422100 710149	3.6 MG/L
06-19-81	Inner Harbor	422100 710149	3.7 MG/L
06-19-81	Inner Harbor	422130 710258	1.1 MG/L
06-19-81	Inner Harbor	422130 710258	2.4 MG/L
06-19-81	Inner Harbor	422130 710258	3.2 MG/L
06-19-81	Inner Harbor	422130 710258	3.7 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 73
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	APEA	LATITUDE LONGITUDE	CONCENTRATION
06-19-81	Inner Harbor	422130 710258	3.9 MG/L
06-19-81	Inner Harbor	422130 710258	5.0 MG/L
06-26-81	Inner Harbor	422100 710149	0.5 MG/L
06-26-81	Inner Harbor	422100 710149	4.9 MG/L
06-26-81	Inner Harbor	422100 710149	6.5 MG/L
06-26-81	Inner Harbor	422100 710149	10.7 MG/L
06-26-81	Inner Harbor	422100 710149	13.7 MG/L
06-26-81	Inner Harbor	422100 710149	30.1 MG/L
06-26-81	Inner Harbor	422130 710258	2.2 MG/L
06-26-81	Inner Harbor	422130 710258	2.8 MG/L
06-26-81	Inner Harbor	422130 710258	3.0 MG/L
06-26-81	Inner Harbor	422130 710258	3.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 74
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-26-81	Inner Harbor	422130 710258	8.6 MG/L
06-26-81	Inner Harbor	422130 710258	43.9 MG/L
06-30-81	Inner Harbor	422100 710149	1.9 MG/L
06-30-81	Inner Harbor	422100 710149	2.5 MG/L
06-30-81	Inner Harbor	422100 710149	2.7 MG/L
06-30-81	Inner Harbor	422100 710149	3.1 MG/L
06-30-81	Inner Harbor	422100 710149	5.9 MG/L
06-30-81	Inner Harbor	422100 710149	6.1 MG/L
06-30-81	Inner Harbor	422130 710258	1.5 MG/L
06-30-81	Inner Harbor	422130 710258	2.5 MG/L
06-30-81	Inner Harbor	422130 710258	3.5 MG/L
06-30-81	Inner Harbor	422130 710258	4.3 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 75
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-30-81	Inner Harbor	422130 710258	4.7 MG/L
06-30-81	Inner Harbor	422130 710258	12.7 MG/L
07-10-81	Inner Harbor	422100 710149	5.2 MG/L
07-10-81	Inner Harbor	422100 710149	7.2 MG/L
07-10-81	Inner Harbor	422100 710149	12.0 MG/L
07-10-81	Inner Harbor	422130 710258	4.6 MG/L
07-10-81	Inner Harbor	422130 710258	5.0 MG/L
07-10-81	Inner Harbor	422130 710258	12.7 MG/L
07-13-81	Inner Harbor	422100 710149	5.4 MG/L
07-13-81	Inner Harbor	422100 710149	6.4 MG/L
07-13-81	Inner Harbor	422100 710149	20.0 MG/L
07-13-81	Inner Harbor	422130 710258	3.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 76
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-13-81	Inner Harbor	422130 710258	5.8 MG/L
07-13-81	Inner Harbor	422130 710258	7.2 MG/L
07-17-81	Inner Harbor	422100 710149	3.6 MG/L
07-17-81	Inner Harbor	422100 710149	4.2 MG/L
07-17-81	Inner Harbor	422100 710149	7.8 MG/L
07-17-81	Inner Harbor	422100 710149	8.5 MG/L
07-17-81	Inner Harbor	422100 710149	10.5 MG/L
07-17-81	Inner Harbor	422100 710149	56.2 MG/L
07-17-81	Inner Harbor	422130 710258	1.8 MG/L
07-17-81	Inner Harbor	422130 710258	6.0 MG/L
07-17-81	Inner Harbor	422130 710258	6.3 MG/L
07-17-81	Inner Harbor	422130 710258	8.1 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 77
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-17-81	Inner Harbor	422130 710258	8.6 MG/G
07-17-81	Inner Harbor	422130 710258	21.5 MG/L
07-27-81	Inner Harbor	422100 710149	1.4 MG/L
07-27-81	Inner Harbor	422100 710149	8.6 MG/L
07-27-81	Inner Harbor	422100 710149	27.0 MG/L
07-27-81	Inner Harbor	422130 710258	13.8 MG/L
07-27-81	Inner Harbor	422130 710258	14.7 MG/L
07-27-81	Inner Harbor	422130 710258	25.3 MG/L
08-15-81	Inner Harbor	422100 710149	4.8 MG/L
08-15-81	Inner Harbor	422100 710149	5.3 MG/L
08-15-81	Inner Harbor	422100 710149	6.5 MG/L
08-15-81	Inner Harbor	422100 710149	9.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 78
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-15-81	Inner Harbor	422100 710149	14.0 MG/L
08-15-81	Inner Harbor	422100 710149	136.3 MG/L
08-15-81	Inner Harbor	422130 710258	8.0 MG/L
08-15-81	Inner Harbor	422130 710258	10.1 MG/L
08-15-81	Inner Harbor	422130 710258	11.5 MG/L
08-15-81	Inner Harbor	422130 710258	11.7 MG/L
08-15-81	Inner Harbor	422130 710258	52.4 MG/L
08-15-81	Inner Harbor	422130 710258	108.0 MG/L
08-20-81	Inner Harbor	422100 710149	3.0 MG/L
08-20-81	Inner Harbor	422100 710149	3.0 MG/L
08-20-81	Inner Harbor	422100 710149	3.3 MG/L
08-20-81	Inner Harbor	422100 710149	3.3 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 79
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-20-81	Inner Harbor	422100 710149	3.8 MG/L
08-20-81	Inner Harbor	422100 710149	3.8 MG/L
08-20-81	Inner Harbor	422100 710149	4.3 MG/L
08-20-81	Inner Harbor	422100 710149	4.3 MG/L
08-20-81	Inner Harbor	422100 710149	9.2 MG/L
08-20-81	Inner Harbor	422100 710149	9.2 MG/L
08-20-81	Inner Harbor	422100 710149	12.0 MG/L
08-20-81	Inner Harbor	422100 710149	12.0 MG/L
08-20-81	Inner Harbor	422130 710258	2.5 MG/L
08-20-81	Inner Harbor	422130 710258	2.5 MG/L
08-20-81	Inner Harbor	422130 710258	2.6 MG/L
08-20-81	Inner Harbor	422130 710258	2.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 80
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-20-81	Inner Harbor	422130 710258	2.9 MG/L
08-20-81	Inner Harbor	422130 710258	2.9 MG/L
08-20-81	Inner Harbor	422130 710258	3.5 MG/L
08-20-81	Inner Harbor	422130 710258	3.5 MG/L
08-20-81	Inner Harbor	422130 710258	3.6 MG/L
08-20-81	Inner Harbor	422130 710258	3.6 UG/L
08-20-81	Inner Harbor	422130 710258	10.4 MG/L
08-20-81	Inner Harbor	422130 710258	10.4 MG/L
08-27-81	Inner Harbor	422100 710149	5.8 MG/L
08-27-81	Inner Harbor	422100 710149	6.4 MG/L
08-27-81	Inner Harbor	422100 710149	10.6 MG/L
08-27-81	Inner Harbor	422100 710149	11.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 81
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-27-81	Inner Harbor	422100 710149	12.5 MG/L
08-27-81	Inner Harbor	422100 710149	17.8 MG/L
08-27-81	Inner Harbor	422130 710258	2.3 MG/L
08-27-81	Inner Harbor	422130 710258	3.8 MG/L
08-27-81	Inner Harbor	422130 710258	4.0 MG/L
08-27-81	Inner Harbor	422130 710258	4.4 MG/L
08-27-81	Inner Harbor	422130 710258	6.8 MG/L
08-27-81	Inner Harbor	422130 710258	8.4 MG/L
09-04-81	Inner Harbor	422100 710149	3.3 MG/L
09-04-81	Inner Harbor	422100 710149	3.9 MG/L
09-04-81	Inner Harbor	422100 710149	4.3 MG/L
09-04-81	Inner Harbor	422100 710149	4.9 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 82
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
09-04-81	Inner Harbor	422100 710149	10.8 MG/L
09-04-81	Inner Harbor	422100 710149	12.4 MG/L
09-04-81	Inner Harbor	422130 710258	3.7 MG/L
09-04-81	Inner Harbor	422130 710258	4.8 MG/L
09-04-81	Inner Harbor	422130 710258	5.2 MG/L
09-04-81	Inner Harbor	422130 710258	7.3 MG/L
09-04-81	Inner Harbor	422130 710258	22.2 MG/L
09-04-81	Inner Harbor	422130 710258	145.9 MG/L
09-10-81	Inner Harbor	422100 710149	3.8 MG/L
09-10-81	Inner Harbor	422100 710149	5.0 MG/L
09-10-81	Inner Harbor	422100 710149	5.3 MG/L
09-10-81	Inner Harbor	422100 710149	5.3 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 83
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
09-10-81	Inner Harbor	422100 710149	8.6 MG/L
09-10-81	Inner Harbor	422100 710149	14.1 MG/L
09-10-81	Inner Harbor	422130 710258	3.3 MG/L
09-10-81	Inner Harbor	422130 710258	3.7 MG/L
09-10-81	Inner Harbor	422130 710258	4.9 MG/L
09-10-81	Inner Harbor	422130 710258	11.6 MG/L
09-10-81	Inner Harbor	422130 710258	12.3 MG/L
09-10-81	Inner Harbor	422130 710258	13.0 MG/L
09-18-81	Inner Harbor	422100 710149	2.5 MG/L
09-18-81	Inner Harbor	422100 710149	2.8 MG/L
09-18-81	Inner Harbor	422100 710149	4.8 MG/L
09-18-81	Inner Harbor	422100 710149	11.7 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 84
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
09-18-81	Inner Harbor	422100 710149	13.9 MG/L
09-18-81	Inner Harbor	422100 710149	22.0 MG/L
09-18-81	Inner Harbor	422130 710258	3.8 MG/L
09-18-81	Inner Harbor	422130 710258	6.5 MG/L
09-18-81	Inner Harbor	422130 710258	7.0 MG/L
09-18-81	Inner Harbor	422130 710258	7.6 MG/L
09-18-81	Inner Harbor	422130 710258	12.5 MG/L
09-18-81	Inner Harbor	422130 710258	36.7 MG/L
09-25-81	Inner Harbor	422100 710149	4.8 MG/L
09-25-81	Inner Harbor	422100 710149	6.6 MG/L
09-25-81	Inner Harbor	422100 710149	9.4 MG/L
09-25-81	Inner Harbor	422100 710149	10.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 85
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
09-25-81	Inner Harbor	422100 710149	10.6 MG/L
09-25-81	Inner Harbor	422100 710149	14.2 MG/L
09-25-81	Inner Harbor	422130 710258	4.6 MG/L
09-25-81	Inner Harbor	422130 710258	5.6 MG/L
09-25-81	Inner Harbor	422130 710258	8.8 MG/L
09-25-81	Inner Harbor	422130 710258	9.6 MG/L
09-25-81	Inner Harbor	422130 710258	17.0 MG/L
09-25-81	Inner Harbor	422130 710258	30.6 MG/L
10-06-81	Inner Harbor	422100 710149	0.0 MG/L
10-06-81	Inner Harbor	422100 710149	2.4 MG/L
10-06-81	Inner Harbor	422100 710149	5.9 MG/L
10-06-81	Inner Harbor	422100 710149	6.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 86
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
10-06-81	Inner Harbor	422100 710149	6.2 MG/L
10-06-81	Inner Harbor	422100 710149	7.5 MG/L
10-06-81	Inner Harbor	422130 710258	0.0 MG/L
10-06-81	Inner Harbor	422130 710258	1.4 MG/L
10-06-81	Inner Harbor	422130 710258	2.2 MG/L
10-06-81	Inner Harbor	422130 710258	4.5 MG/L
10-06-81	Inner Harbor	422130 710258	5.7 MG/L
10-15-81	Inner Harbor	422100 710149	3.1 MG/L
10-15-81	Inner Harbor	422100 710149	4.0 MG/L
10-15-81	Inner Harbor	422100 710149	4.2 MG/L
10-15-81	Inner Harbor	422100 710149	6.6 MG/L
10-15-81	Inner Harbor	422100 710149	14.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 87
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
10-15-81	Inner Harbor	422100 710149	57.3 MG/L
10-15-81	Inner Harbor	422130 710258	1.1 MG/L
10-15-81	Inner Harbor	422130 710258	1.5 MG/L
10-15-81	Inner Harbor	422130 710258	1.9 MG/L
10-15-81	Inner Harbor	422130 710258	3.0 MG/L
10-15-81	Inner Harbor	422130 710258	4.4 MG/L
10-15-81	Inner Harbor	422130 710258	4.6 MG/L
10-20-81	Inner Harbor	422100 710149	3.7 MG/L
10-20-81	Inner Harbor	422100 710149	3.9 MG/L
10-20-81	Inner Harbor	422100 710149	5.1 MG/L
10-20-81	Inner Harbor	422100 710149	5.8 MG/L
10-20-81	Inner Harbor	422100 710149	7.5 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 88
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
10-20-81	Inner Harbor	422100 710149	17.5 MG/L
10-20-81	Inner Harbor	422130 710258	2.6 MG/L
10-20-81	Inner Harbor	422130 710258	3.0 MG/L
10-20-81	Inner Harbor	422130 710258	3.1 MG/L
10-20-81	Inner Harbor	422130 710258	3.1 MG/L
10-20-81	Inner Harbor	422130 710258	4.4 MG/L
10-20-81	Inner Harbor	422130 710258	5.0 MG/L
10-30-81	Inner Harbor	422100 710149	2.6 MG/L
10-30-81	Inner Harbor	422100 710149	2.8 MG/L
10-30-81	Inner Harbor	422100 710149	6.4 MG/L
10-30-81	Inner Harbor	422100 710149	6.8 MG/L
10-30-81	Inner Harbor	422100 710149	10.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 89
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
10-30-81	Inner Harbor	422130 710258	3.2 MG/L
10-30-81	Inner Harbor	422130 710258	3.8 MG/L
10-30-81	Inner Harbor	422130 710258	4.2 MG/L
10-30-81	Inner Harbor	422130 710258	6.2 MG/L
10-30-81	Inner Harbor	422130 710258	9.0 MG/L
10-30-81	Inner Harbor	422130 710258	9.6 MG/L
10-30-81	Inner Harbor	422130 710258	12.2 MG/L
11-09-81	Inner Harbor	422100 710149	6.0 MG/L
11-09-81	Inner Harbor	422100 710149	7.1 MG/L
11-09-81	Inner Harbor	422100 710149	7.9 MG/L
11-09-81	Inner Harbor	422100 710149	9.4 MG/L
11-09-81	Inner Harbor	422100 710149	10.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 90
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
11-09-81	Inner Harbor	422100 710149	21.2 MG/L
11-09-81	Inner Harbor	422130 710258	5.7 MG/L
11-09-81	Inner Harbor	422130 710258	7.5 MG/L
11-09-81	Inner Harbor	422130 710258	7.5 MG/L
11-09-81	Inner Harbor	422130 710258	7.8 MG/L
11-09-81	Inner Harbor	422130 710258	8.3 MG/L
11-09-81	Inner Harbor	422130 710258	25.8 MG/L
11-13-81	Inner Harbor	422100 710149	0.8 MG/L
11-13-81	Inner Harbor	422100 710149	1.0 MG/L
11-13-81	Inner Harbor	422100 710149	3.8 MG/L
11-13-81	Inner Harbor	422100 710149	3.8 MG/L
11-13-81	Inner Harbor	422100 710149	4.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 91
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
11-13-81	Inner Harbor	422100 710149	8.9 MG/L
11-13-81	Inner Harbor	422130 710258	4.6 MG/L
11-19-81	Inner Harbor	422100 710149	0.0 MG/L
11-19-81	Inner Harbor	422100 710149	0.0 MG/L
11-19-81	Inner Harbor	422100 710149	7.1 MG/L
11-19-81	Inner Harbor	422130 710258	0.0 MG/L
11-19-81	Inner Harbor	422130 710258	0.0 MG/L
11-19-81	Inner Harbor	422130 710258	0.0 MG/L
11-19-81	Inner Harbor	422130 710258	0.0 MG/L
11-19-81	Inner Harbor	422130 710258	0.0 MG/L
11-19-81	Inner Harbor	422130 710258	0.0 MG/L
11-25-81	Inner Harbor	422100 710149	6.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 92
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
11-25-81	Inner Harbor	422100 710149	10.1 MG/L
11-25-81	Inner Harbor	422100 710149	16.2 MG/L
11-25-81	Inner Harbor	422100 710149	18.5 MG/L
11-25-81	Inner Harbor	422100 710149	31.3 MG/L
11-25-81	Inner Harbor	422130 710258	5.9 MG/L
11-25-81	Inner Harbor	422130 710258	6.9 MG/L
11-25-81	Inner Harbor	422130 710258	7.4 MG/L
11-25-81	Inner Harbor	422130 710258	8.8 MG/L
11-25-81	Inner Harbor	422130 710258	10.6 MG/L
11-25-81	Inner Harbor	422130 710258	21.4 MG/L
12-03-81	Inner Harbor	422100 710149	3.0 MG/L
12-03-81	Inner Harbor	422100 710149	3.1 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 93
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
12-03-81	Inner Harbor	422100 710149	5.2 MG/L
12-03-81	Inner Harbor	422100 710149	5.7 MG/L
12-03-81	Inner Harbor	422100 710149	9.7 MG/L
12-03-81	Inner Harbor	422100 710149	13.7 MG/L
12-03-81	Inner Harbor	422130 710258	3.7 MG/L
12-03-81	Inner Harbor	422130 710258	4.0 MG/L
12-03-81	Inner Harbor	422130 710258	4.9 MG/L
12-03-81	Inner Harbor	422130 710258	5.6 MG/L
12-03-81	Inner Harbor	422130 710258	7.2 MG/L
12-03-81	Inner Harbor	422130 710258	13.0 MG/L
12-06-81	Inner Harbor	422100 710149	29.6 MG/L
12-06-81	Inner Harbor	422100 710149	32.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 94
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
12-06-81	Inner Harbor	422100 710149	42.0 MG/L
12-17-81	Inner Harbor	422100 710149	3.0 MG/L
12-17-81	Inner Harbor	422100 710149	3.3 MG/L
12-17-81	Inner Harbor	422100 710149	4.0 MG/L
12-17-81	Inner Harbor	422100 710149	4.1 MG/L
12-17-81	Inner Harbor	422100 710149	4.6 MG/L
12-17-81	Inner Harbor	422130 710258	1.4 MG/L
12-17-81	Inner Harbor	422130 710258	2.5 MG/L
12-17-81	Inner Harbor	422130 710258	3.3 MG/L
12-17-81	Inner Harbor	422130 710258	3.9 MG/L
12-17-81	Inner Harbor	422130 710258	11.9 MG/L
12-17-81	Inner Harbor	422130 710258	28.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 95
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
12-23-81	Inner Harbor	422100 710149	1.9
12-23-81	Inner Harbor	422100 710149	3.0 MG/L
12-23-81	Inner Harbor	422100 710149	3.5 MG/L
12-23-81	Inner Harbor	422100 710149	3.8 MG/L
12-23-81	Inner Harbor	422100 710149	7.0 MG/L
12-23-81	Inner Harbor	422100 710149	13.8 MG/L
12-23-81	Inner Harbor	422100 710149	67.8 MG/L
12-23-81	Inner Harbor	422100 710149	106.6 MG/L
12-23-81	Inner Harbor	422130 710258	1.8 MG/L
12-23-81	Inner Harbor	422130 710258	2.8 MG/L
12-23-81	Inner Harbor	422130 710258	3.0 MG/L
12-23-81	Inner Harbor	422130 710258	3.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 96
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
12-23-81	Inner Harbor	422130 710258	3.6 MG/L
12-23-81	Inner Harbor	422130 710258	13.8 MG/L
12-31-81	Inner Harbor	422100 710149	3.0 MG/L
12-31-81	Inner Harbor	422100 710149	3.1 MG/L
12-31-81	Inner Harbor	422100 710149	3.5 MG/L
12-31-81	Inner Harbor	422100 710149	4.2 MG/L
12-31-81	Inner Harbor	422100 710149	38.0 MG/L
12-31-81	Inner Harbor	422100 710149	183.8 MG/L
12-31-81	Inner Harbor	422130 710258	2.0 MG/L
12-31-81	Inner Harbor	422130 710258	2.5 MG/L
12-31-81	Inner Harbor	422130 710258	2.9 MG/L
12-31-81	Inner Harbor	422130 710258	7.7 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 97
 POSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
12-31-81	Inner Harbor	422130 710258	12.2 MG/L
12-31-81	Inner Harbor	422130 710258	86.8 MG/L
11-16-80	Inner Harbor	422100 710149	22.0 MG/L
11-16-80	Inner Harbor	422100 710149	27.0 MG/L
11-16-80	Inner Harbor	422100 710149	56.0 MG/L
11-16-80	Inner Harbor	422100 710149	59.0 MG/L
11-16-80	Inner Harbor	422100 710149	87.0 MG/L
11-16-80	Inner Harbor	422100 710149	114.0 MG/L
11-16-80	Inner Harbor	422130 710258	22.0 MG/L
11-16-80	Inner Harbor	422130 710258	22.0 MG/L
11-16-80	Inner Harbor	422130 710258	27.0 MG/L
11-16-80	Inner Harbor	422130 710258	27.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 98
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
11-16-80	Inner Harbor	422130 710258	27.0 MG/L
11-16-80	Inner Harbor	422130 710258	28.0 MG/L
11-21-80	Inner Harbor	422100 710149	1.3 MG/L
11-21-80	Inner Harbor	422100 710149	23.0 MG/L
11-21-80	Inner Harbor	422100 710149	52.0 MG/L
11-21-80	Inner Harbor	422100 710149	55.0 MG/L
11-21-80	Inner Harbor	422100 710149	66.0 MG/L
11-21-80	Inner Harbor	422100 710149	67.0 MG/L
11-21-80	Inner Harbor	422130 710258	39.0 MG/L
11-21-80	Inner Harbor	422130 710258	60.0 MG/L
11-21-80	Inner Harbor	422130 710258	65.0 MG/L
11-21-80	Inner Harbor	422130 710258	69.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 99
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
11-21-80	Inner Harbor	422130 710258	86.0 MG/L
11-21-80	Inner Harbor	422130 710258	169.0 MG/L
12-19-80	Inner Harbor	422100 710149	4.0 MG/L
12-19-80	Inner Harbor	422100 710149	4.0 MG/L
12-19-80	Inner Harbor	422100 710149	4.2 MG/L
12-19-80	Inner Harbor	422100 710149	5.2 MG/L
12-19-80	Inner Harbor	422100 710149	5.2 MG/L
12-19-80	Inner Harbor	422100 710149	8.5 MG/L
12-19-80	Inner Harbor	422130 710258	6.6 MG/L
12-19-80	Inner Harbor	422130 710258	8.7 MG/L
12-19-80	Inner Harbor	422130 710258	9.1 MG/L
05-17-79	Dorchester Bay	421745 700237	17.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 100
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-17-79	Dorchester Bay	421745 700237	32.0 MG/L
05-17-79	Dorchester Bay	421745 700237	34.0 MG/L
05-17-79	Dorchester Bay	421745 700237	37.0 MG/L
05-17-79	Dorchester Bay	421745 700237	42.0 MG/L
05-17-79	Dorchester Bay	421823 710240	7.0 MG/L
05-17-79	Dorchester Bay	421823 710240	13.0 MG/L
05-17-79	Dorchester Bay	421823 710240	14.0 MG/L
05-17-79	Dorchester Bay	421823 710240	26.0 MG/L
05-17-79	Dorchester Bay	421823 710240	26.0 MG/L
05-17-79	Dorchester Bay	421824 710302	12.0 MG/L
05-23-79	Dorchester Bay	421745 700237	0.0 MG/L
05-23-79	Dorchester Bay	421745 700237	0.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 101
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-23-79	Dorchester Bay	421745 700237	0.0 MG/L
05-23-79	Dorchester Bay	421745 700237	0.0 MG/L
05-23-79	Dorchester Bay	421745 700237	39.0 MG/L
05-23-79	Dorchester Bay	421745 700237	40.0 MG/L
05-23-79	Dorchester Bay	421745 700237	41.0 MG/L
05-23-79	Dorchester Bay	421745 700237	43.0 MG/L
05-23-79	Dorchester Bay	421745 700237	43.0 MG/L
05-23-79	Dorchester Bay	421745 700237	44.0 MG/L
05-23-79	Dorchester Bay	421745 700237	44.0 MG/L
05-23-79	Dorchester Bay	421745 700237	49.0 MG/L
05-23-79	Dorchester Bay	421823 710240	0.0 MG/L
05-23-79	Dorchester Bay	421823 710240	0.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 102
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-23-79	Dorchester Bay	421823 710240	45.0 MG/L
05-23-79	Dorchester Bay	421823 710240	50.0 MG/L
05-23-79	Dorchester Bay	421823 710240	51.0 MG/L
05-23-79	Dorchester Bay	421824 710302	54.0 MG/L
06-06-79	Dorchester Bay	421745 700237	32.0 MG/L
06-06-79	Dorchester Bay	421745 700237	36.0 MG/L
06-06-79	Dorchester Bay	421745 700237	42.0 MG/L
06-06-79	Dorchester Bay	421745 700237	46.0 MG/L
06-06-79	Dorchester Bay	421745 700237	49.0 MG/L
06-06-79	Dorchester Bay	421745 700237	49.0 MG/L
06-06-79	Dorchester Bay	421745 700237	54.0 MG/L
06-06-79	Dorchester Bay	421745 700237	55.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 103
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-06-79	Dorchester Bay	421823 710240	52.0 MG/L
06-06-79	Dorchester Bay	421824 710302	57.0 MG/L
06-06-79	Dorchester Bay	421824 710302	59.0 MG/L
07-02-79	Inner Harbor	422036 710042	3.2 MG/L
07-02-79	Inner Harbor	422036 710042	3.9 MG/L
07-02-79	Inner Harbor	422036 710042	4.5 MG/L
07-02-79	Inner Harbor	422036 710042	5.0 MG/L
07-02-79	Inner Harbor	422036 710042	5.6 MG/L
07-02-79	Inner Harbor	422036 710042	6.0 MG/L
07-02-79	Inner Harbor	422036 710042	7.0 MG/L
07-02-79	Inner Harbor	422036 710042	8.0 MG/L
07-02-79	Inner Harbor	422036 710042	8.1 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 104
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	Inner Harbor	422036 710042	8.6 MG/L
07-02-79	Inner Harbor	422036 710042	11.0 MG/L
07-02-79	Inner Harbor	422036 710042	17.0 MG/L
07-02-79	Outer Islands	421928 705348	3.2 MG/L
07-02-79	Outer Islands	421928 705348	3.4 MG/L
07-02-79	Outer Islands	421928 705348	5.1 MG/L
07-02-79	Outer Islands	422000 705623	2.2 MG/L
07-02-79	Outer Islands	422000 705623	3.4 MG/L
07-02-79	Outer Islands	422000 705623	3.8 MG/L
07-02-79	Outer Islands	422000 705623	3.8 MG/L
07-02-79	Outer Islands	422000 705623	4.0 MG/L
07-02-79	Outer Islands	422000 705623	4.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 105
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	Outer Islands	422000 705623	4.8 MG/L
07-02-79	Outer Islands	422000 705623	5.8 MG/L
07-02-79	Outer Islands	422000 705623	6.0 MG/L
07-02-79	Outer Islands	422000 705623	6.2 MG/L
07-02-79	Outer Islands	422000 705623	7.4 MG/L
07-02-79	Outer Islands	422000 705623	7.8 MG/L
07-02-79	Outer Islands	422028 705600	1.8 MG/L
07-02-79	Outer Islands	422028 705600	2.2 MG/L
07-02-79	Outer Islands	422028 705600	3.7 MG/L
07-02-79	Outer Islands	422028 705600	4.4 MG/L
07-02-79	Outer Islands	422028 705600	5.0 MG/L
07-02-79	Outer Islands	422028 705600	6.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 106
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	Outer Islands	422028 705600	7.2 MG/L
07-02-79	Outer Islands	422028 705600	7.6 MG/L
07-02-79	Outer Islands	422028 705600	8.5 MG/L
07-02-79	Outer Islands	422028 705600	9.4 MG/L
07-02-79	Outer Islands	422028 705600	10.0 MG/L
07-02-79	Outer Islands	422028 705600	12.0 MG/L
07-02-79	Outer Islands	422028 705600	14.0 MG/L
07-02-79	Outer Islands	422028 705600	16.0 MG/L
07-02-79	Outer Islands	422028 705600	25.0 MG/L
07-02-79	Broad Sound	422100 705650	0.8 MG/L
07-02-79	Broad Sound	422100 705650	3.0 MG/L
07-02-79	Broad Sound	422100 705650	5.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 107
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	Broad Sound	422100 705650	6.8 MG/L
07-02-79	Broad Sound	422100 705650	7.4 MG/L
07-02-79	Broad Sound	422100 705650	7.7 MG/L
07-02-79	Broad Sound	422100 705650	7.7 MG/L
07-02-79	Broad Sound	422100 705650	8.0 MG/L
07-02-79	Broad Sound	422100 705650	22.0 MG/L
07-02-79	Broad Sound	422100 705650	34.0 MG/L
07-02-79	Broad Sound	422100 705650	36.0 MG/L
07-02-79	Dorchester Bay	421910 710105	4.4 MG/L
07-02-79	Dorchester Bay	421910 710105	4.5 MG/L
07-02-79	Dorchester Bay	421910 710105	4.6 MG/L
07-02-79	Dorchester Bay	421910 710105	4.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 108
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	Dorchester Bay	421910 710105	5.2 MG/L
07-02-79	Dorchester Bay	421910 710105	6.2 MG/L
07-02-79	Dorchester Bay	421910 710105	8.6 MG/L
07-02-79	Dorchester Bay	421910 710105	10.0 MG/L
07-02-79	Dorchester Bay	421910 710105	11.0 MG/L
07-02-79	Dorchester Bay	421910 710105	11.0 MG/L
07-02-79	Dorchester Bay	421910 710105	30.0 MG/L
07-02-79	Dorchester Bay	421910 710105	38.0 MG/L
07-02-79	Hingham Bay	421650 705640	0.8 MG/L
07-02-79	Hingham Bay	421650 705640	1.8 MG/L
07-02-79	Hingham Bay	421650 705640	2.8 MG/L
07-02-79	Deer Is. Flats	422035 705804	3.7 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 109
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	Deer Is. Flats	422035 705804	4.6 MG/L
07-02-79	Deer Is. Flats	422035 705804	5.1 MG/L
07-02-79	Deer Is. Flats	422035 705804	5.8 MG/L
07-02-79	Deer Is. Flats	422035 705804	6.4 MG/L
07-02-79	Deer Is. Flats	422035 705804	6.6 MG/L
07-02-79	Deer Is. Flats	422035 705804	6.9 MG/L
07-02-79	Deer Is. Flats	422035 705804	7.2 MG/L
07-02-79	Deer Is. Flats	422035 705804	7.6 MG/L
07-02-79	Deer Is. Flats	422035 705804	8.7 MG/L
07-02-79	Deer Is. Flats	422035 705804	12.0 MG/L
07-02-79	Deer Is. Flats	422035 705804	16.0 MG/L
07-02-79	Mass. Bay	222327 704918	1.5 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 110
 POSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	Mass. Bay	222327 704918	2.4 MG/L
07-02-79	Mass. Bay	222327 704918	4.2 MG/L
07-02-79	Mass. Bay	422217 704822	1.0 MG/L
07-02-79	Mass. Bay	422217 704822	1.4 MG/L
07-02-79	Mass. Bay	422217 704822	1.5 MG/L
07-02-79	Mass. Bay	422217 704822	1.8 MG/L
07-02-79	Mass. Bay	422217 704822	2.6 MG/L
07-02-79	Mass. Bay	422217 704822	2.9 MG/L
07-02-79	Mass. Bay	422217 704822	3.0 MG/L
07-02-79	Mass. Bay	422217 704822	3.1 MG/L
07-02-79	Mass. Bay	422217 704822	3.6 MG/L
07-02-79	Mass. Bay	422217 704822	3.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 111
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	Mass. Bay	422217 704822	4.0 MG/L
07-02-79	Mass. Bay	422217 704822	4.2 MG/L
07-02-79	Mass. Bay	422217 704822	4.2 MG/L
07-02-79	Mass. Bay	422217 704822	4.4 MG/L
07-02-79	Mass. Bay	422327 704918	0.4 MG/L
07-02-79	Mass. Bay	422327 704918	0.8 MG/L
07-02-79	Mass. Bay	422327 704918	1.5 MG/L
07-02-79	Mass. Bay	422327 704918	1.5 MG/L
07-02-79	Mass. Bay	422327 704918	2.4 MG/L
07-02-79	Mass. Bay	422327 704918	2.6 MG/L
07-02-79	Mass. Bay	422327 704918	3.2 MG/L
07-02-79	Mass. Bay	422327 704918	3.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 112
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	Mass. Bay	422327 704918	4.0 MG/L
07-02-79	Mass. Bay	422327 704918	4.0 MG/L
07-02-79	Mass. Bay	422327 704918	5.0 MG/L
07-02-79	Mass. Bay	422327 704918	6.2 MG/L
07-02-79	Nantasket Roads	421738 705655	2.8 MG/L
07-02-79	Nantasket Roads	421738 705655	4.0 MG/L
07-02-79	Nantasket Roads	421738 705655	6.8 MG/L
07-02-79	Nantasket Roads	421813 705637	0.8 MG/L
07-02-79	Nantasket Roads	421813 705637	2.8 MG/L
07-02-79	Nantasket Roads	421813 705637	5.2 MG/L
07-02-79	President Roads	422003 705837	4.0 MG/L
07-02-79	President Roads	422003 705837	4.3 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 113
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	President Roads	422003 705837	4.8 MG/L
07-02-79	President Roads	422003 705837	5.1 MG/L
07-02-79	President Roads	422003 705837	6.6 MG/L
07-02-79	President Roads	422003 705837	8.0 MG/L
07-02-79	President Roads	422003 705837	9.2 MG/L
07-02-79	President Roads	422003 705837	37.0 MG/L
07-02-79	President Roads	422020 705710	3.0 MG/L
07-02-79	President Roads	422020 705710	4.2 MG/L
07-02-79	President Roads	422020 705710	4.4 MG/L
07-02-79	President Roads	422020 705710	4.4 MG/L
07-02-79	President Roads	422020 705710	5.8 MG/L
07-02-79	President Roads	422020 705710	6.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 114
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	President Roads	422020 705710	6.8 MG/L
07-02-79	President Roads	422020 705710	6.8 MG/L
07-02-79	President Roads	422020 705710	7.7 MG/L
07-02-79	President Roads	422020 705710	7.8 MG/L
07-02-79	President Roads	422020 705710	9.0 MG/L
07-02-79	President Roads	422020 705710	9.2 MG/L
07-02-79	President Roads	422020 705710	10.0 MG/L
07-02-79	President Roads	422020 705710	11.0 MG/L
07-02-79	President Roads	422020 705710	27.0 MG/L
07-02-79	President Roads	422040 705625	3.4 MG/L
07-02-79	President Roads	422040 705625	4.2 MG/L
07-02-79	President Roads	422040 705625	4.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 115
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	President Roads	422040 705625	4.6 MG/L
07-02-79	President Roads	422040 705625	4.6 MG/L
07-02-79	President Roads	422040 705625	6.6 MG/L
07-02-79	President Roads	422040 705625	8.6 MG/L
07-02-79	President Roads	422040 705625	27.0 MG/L
07-02-79	President Roads	422040 705625	38.0 MG/L
07-02-79	Quincy Bay	421645 705800	2.0 MG/L
07-02-79	Quincy Bay	421645 705800	3.5 MG/L
07-02-79	Quincy Bay	421645 705800	4.2 MG/L
07-02-79	Quincy Bay	421713 705741	0.9 MG/L
07-02-79	Quincy Bay	421713 705741	1.4 MG/L
07-02-79	Quincy Bay	421713 705741	2.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 116
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-79	Quincy Bay	421713 705741	2.2 MG/L
07-02-79	Quincy Bay	421713 705741	3.4 MG/L
07-02-79	Quincy Bay	421713 705741	4.4 MG/L
07-03-79	Outer Islands	421928 705348	2.8 MG/L
07-03-79	Outer Islands	421928 705348	3.1 MG/L
07-03-79	Outer Islands	421928 705348	3.2 MG/L
07-03-79	Outer Islands	421928 705348	4.2 MG/L
07-03-79	Outer Islands	421928 705348	8.5 MG/L
07-03-79	Hingham Bay	421650 705640	1.2 MG/L
07-03-79	Hingham Bay	421650 705640	1.2 MG/L
07-03-79	Hingham Bay	421650 705640	2.6 MG/L
07-03-79	Hingham Bay	421650 705640	2.9 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 117
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-03-79	Hingham Bay	421650 705640	2.9 MG/L
07-03-79	Hingham Bay	421650 705640	3.0 MG/L
07-03-79	Hingham Bay	421650 705640	3.4 MG/L
07-03-79	Hingham Bay	421650 705640	3.4 MG/L
07-03-79	Hingham Bay	421650 705640	13.0 MG/L
07-03-79	Hingham Bay	421720 705425	1.1 MG/L
07-03-79	Hingham Bay	421720 705425	1.8 MG/L
07-03-79	Hingham Bay	421720 705425	2.0 MG/L
07-03-79	Hingham Bay	421720 705425	2.5 MG/L
07-03-79	Hingham Bay	421720 705425	2.9 MG/L
07-03-79	Hingham Bay	421720 705425	3.7 MG/L
07-03-79	Nantasket Roads	421738 705655	1.1 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 118
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-03-79	Nantasket Roads	421738 705655	1.1 MG/L
07-03-79	Nantasket Roads	421738 705655	1.8 MG/L
07-03-79	Nantasket Roads	421738 705655	1.8 MG/L
07-03-79	Nantasket Roads	421738 705655	2.4 MG/L
07-03-79	Nantasket Roads	421738 705655	3.5 MG/L
07-03-79	Nantasket Roads	421738 705655	3.5 MG/L
07-03-79	Nantasket Roads	421738 705655	4.2 MG/L
07-03-79	Nantasket Roads	421738 705723	1.0 MG/L
07-03-79	Nantasket Roads	421738 705723	1.3 MG/L
07-03-79	Nantasket Roads	421738 705723	1.7 MG/L
07-03-79	Nantasket Roads	421738 705723	1.8 MG/L
07-03-79	Nantasket Roads	421738 705723	2.9 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 119
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-03-79	Nantasket Roads	421738 705723	3.5 MG/L
07-03-79	Nantasket Roads	421738 705723	3.7 MG/L
07-03-79	Nantasket Roads	421738 705723	4.0 MG/L
07-03-79	Nantasket Roads	421738 705723	5.0 MG/L
07-03-79	Nantasket Roads	421813 705637	1.8 MG/L
07-03-79	Nantasket Roads	421813 705637	2.0 MG/L
07-03-79	Nantasket Roads	421813 705637	2.4 MG/L
07-03-79	Nantasket Roads	421813 705637	2.4 MG/L
07-03-79	Nantasket Roads	421813 705637	2.4 MG/L
07-03-79	Nantasket Roads	421813 705637	2.6 MG/L
07-03-79	Nantasket Roads	421813 705637	2.8 MG/L
07-03-79	Nantasket Roads	421813 705637	3.3 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 120
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-03-79	Nantasket Roads	421813 705637	3.5 MG/L
07-03-79	Quincy Bay	421645 705800	0.6 MG/L
07-03-79	Quincy Bay	421645 705800	1.6 MG/L
07-03-79	Quincy Bay	421645 705800	2.4 MG/L
07-03-79	Quincy Bay	421645 705800	2.4 MG/L
07-03-79	Quincy Bay	421645 705800	2.6 MG/L
07-03-79	Quincy Bay	421645 705800	3.2 MG/L
07-03-79	Quincy Bay	421645 705800	3.3 MG/L
07-03-79	Quincy Bay	421645 705800	4.0 MG/L
07-03-79	Quincy Bay	421645 705800	5.0 MG/L
07-03-79	Quincy Bay	421713 705741	0.9 MG/L
07-03-79	Quincy Bay	421713 705741	1.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 121
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-03-79	Quincy Bay	421713 705741	1.8 MG/L
07-03-79	Quincy Bay	421713 705741	1.8 MG/L
07-03-79	Quincy Bay	421713 705741	2.0 MG/L
07-08-79	Outer Islands	421928 705348	4.2 MG/L
07-08-79	Outer Islands	421928 705348	4.2 MG/L
07-08-79	Outer Islands	421928 705348	4.4 MG/L
07-11-79	Outer Islands	422000 705623	1.8 MG/L
07-11-79	Outer Islands	422000 705623	1.8 MG/L
07-11-79	Outer Islands	422000 705623	2.8 MG/L
07-11-79	Outer Islands	422000 705623	3.1 MG/L
07-11-79	Outer Islands	422000 705623	3.3 MG/L
07-11-79	Outer Islands	422000 705623	4.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 122
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Outer Islands	422000 705623	5.3 MG/L
07-11-79	Outer Islands	422000 705623	6.4 MG/L
07-11-79	Outer Islands	422000 705623	6.8 MG/L
07-11-79	Outer Islands	422000 705623	7.8 MG/L
07-11-79	Outer Islands	422000 705623	8.0 MG/L
07-11-79	Outer Islands	422000 705623	9.6 MG/L
07-11-79	Outer Islands	422000 705623	10.0 MG/L
07-11-79	Outer Islands	422000 705623	11.0 MG/L
07-11-79	Outer Islands	422000 705623	12.0 MG/L
07-11-79	Outer Islands	422028 705600	2.2 MG/L
07-11-79	Outer Islands	422028 705600	2.4 MG/L
07-11-79	Outer Islands	422028 705600	4.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 123
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Outer Islands	422028 705600	6.2 MG/L
07-11-79	Outer Islands	422028 705600	6.4 MG/L
07-11-79	Outer Islands	422028 705600	7.9 MG/L
07-11-79	Outer Islands	422028 705600	8.2 MG/L
07-11-79	Outer Islands	422028 705600	11.0 MG/L
07-11-79	Outer Islands	422028 705600	12.0 MG/L
07-11-79	Broad Sound	422100 705650	0.0 MG/L
07-11-79	Broad Sound	422100 705650	0.0 MG/L
07-11-79	Broad Sound	422100 705650	0.0 MG/L
07-11-79	Broad Sound	422100 705650	3.0 MG/L
07-11-79	Broad Sound	422100 705650	3.0 MG/L
07-11-79	Broad Sound	422100 705650	3.1 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 124
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Broad Sound	422100 705650	3.3 MG/L
07-11-79	Broad Sound	422100 705650	5.3 MG/L
07-11-79	Broad Sound	422100 705650	6.0 MG/L
07-11-79	Broad Sound	422100 705650	7.3 MG/L
07-11-79	Broad Sound	422100 705650	7.6 MG/L
07-11-79	Broad Sound	422100 705650	8.1 MG/L
07-11-79	Broad Sound	422100 705650	8.5 MG/L
07-11-79	Broad Sound	422100 705650	8.6 MG/L
07-11-79	Broad Sound	422100 705650	15.0 MG/L
07-11-79	Hingham Bay	421650 705640	2.9 MG/L
07-11-79	Hingham Bay	421650 705640	5.4 MG/L
07-11-79	Hingham Bay	421650 705640	6.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 125
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Hingham Bay	421650 705640	6.2 MG/L
07-11-79	Hingham Bay	421650 705640	6.4 MG/L
07-11-79	Hingham Bay	421650 705640	6.4 MG/L
07-11-79	Hingham Bay	421650 705640	6.8 MG/L
07-11-79	Hingham Bay	421650 705640	7.2 MG/L
07-11-79	Hingham Bay	421650 705640	7.5 MG/L
07-11-79	Hingham Bay	421650 705640	7.6 MG/L
07-11-79	Hingham Bay	421650 705640	9.0 MG/L
07-11-79	Hingham Bay	421650 705640	11.0 MG/L
07-11-79	Deer Is. Flats	422035 705804	0.0 MG/L
07-11-79	Deer Is. Flats	422035 705804	0.0 MG/L
07-11-79	Deer Is. Flats	422035 705804	0.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 126
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Deer Is. Flats	422035 705804	2.2 MG/L
07-11-79	Deer Is. Flats	422035 705804	3.8 MG/L
07-11-79	Deer Is. Flats	422035 705804	4.2 MG/L
07-11-79	Deer Is. Flats	422035 705804	4.6 MG/L
07-11-79	Deer Is. Flats	422035 705804	5.1 MG/L
07-11-79	Deer Is. Flats	422035 705804	5.7 MG/L
07-11-79	Deer Is. Flats	422035 705804	5.8 MG/L
07-11-79	Deer Is. Flats	422035 705804	6.4 MG/L
07-11-79	Deer Is. Flats	422035 705804	8.4 MG/L
07-11-79	Deer Is. Flats	422035 705804	9.6 MG/L
07-11-79	Deer Is. Flats	422035 705804	9.8 MG/L
07-11-79	Deer Is. Flats	422035 705804	14.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 127
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Mass. Bay	422217 704822	1.4 MG/L
07-11-79	Mass. Bay	422217 704822	1.4 MG/L
07-11-79	Mass. Bay	422217 704822	2.7 MG/L
07-11-79	Mass. Bay	422217 704822	3.0 MG/L
07-11-79	Mass. Bay	422217 704822	3.6 MG/L
07-11-79	Mass. Bay	422217 704822	3.6 MG/L
07-11-79	Mass. Bay	422217 704822	4.0 MG/L
07-11-79	Mass. Bay	422217 704822	4.4 MG/L
07-11-79	Mass. Bay	422217 704822	4.8 MG/L
07-11-79	Mass. Bay	422217 704822	5.2 MG/L
07-11-79	Mass. Bay	422217 704822	5.5 MG/L
07-11-79	Mass. Bay	422217 704822	5.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 128
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Mass. Bay	422217 704822	6.0 MG/L
07-11-79	Mass. Bay	422217 704822	6.8 MG/L
07-11-79	Mass. Bay	422217 704822	7.4 MG/L
07-11-79	Mass. Bay	422327 704918	1.2 MG/L
07-11-79	Mass. Bay	422327 704918	1.6 MG/L
07-11-79	Mass. Bay	422327 704918	1.8 MG/L
07-11-79	Mass. Bay	422327 704918	2.2 MG/L
07-11-79	Mass. Bay	422327 704918	2.3 MG/L
07-11-79	Mass. Bay	422327 704918	3.5 MG/L
07-11-79	Mass. Bay	422327 704918	4.4 MG/L
07-11-79	Mass. Bay	422327 704918	4.4 MG/L
07-11-79	Mass. Bay	422327 704918	4.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 129
POSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Mass. Bay	422327 704918	5.1 MG/L
07-11-79	Mass. Bay	422327 704918	5.7 MG/L
07-11-79	Mass. Bay	422327 704918	6.0 MG/L
07-11-79	Mass. Bay	422327 704918	6.6 MG/L
07-11-79	Mass. Bay	422327 704918	7.4 MG/L
07-11-79	Mass. Bay	422327 704918	8.8 MG/L
07-11-79	Nantasket Roads	421738 705655	2.4 MG/L
07-11-79	Nantasket Roads	421738 705655	4.0 MG/L
07-11-79	Nantasket Roads	421738 705655	4.2 MG/L
07-11-79	Nantasket Roads	421738 705655	4.2 MG/L
07-11-79	Nantasket Roads	421738 705655	5.7 MG/L
07-11-79	Nantasket Roads	421738 705655	5.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 130
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Nantasket Roads	421738 705655	5.8 MG/L
07-11-79	Nantasket Roads	421738 705655	6.6 MG/L
07-11-79	Nantasket Roads	421738 705655	7.3 MG/L
07-11-79	Nantasket Roads	421738 705655	8.4 MG/L
07-11-79	Nantasket Roads	421738 705655	8.8 MG/L
07-11-79	Nantasket Roads	421738 705655	14.0 MG/L
07-11-79	Nantasket Roads	421738 705723	1.0 MG/L
07-11-79	Nantasket Roads	421738 705723	1.4 MG/L
07-11-79	Nantasket Roads	421738 705723	3.6 MG/L
07-11-79	Nantasket Roads	421738 705723	4.6 MG/L
07-11-79	Nantasket Roads	421738 705723	4.8 MG/L
07-11-79	Nantasket Roads	421738 705723	5.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 131
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Nantasket Roads	421738 705723	5.4 MG/L
07-11-79	Nantasket Roads	421738 705723	5.6 MG/L
07-11-79	Nantasket Roads	421738 705723	6.6 MG/L
07-11-79	Nantasket Roads	421738 705723	6.8 MG/L
07-11-79	Nantasket Roads	421738 705723	7.0 MG/L
07-11-79	Nantasket Roads	421738 705723	8.4 MG/L
07-11-79	Nantasket Roads	421738 705723	8.5 MG/L
07-11-79	Nantasket Roads	421738 705723	10.0 MG/L
07-11-79	Nantasket Roads	421738 705723	21.0 MG/L
07-11-79	Nantasket Roads	421738 705723	30.0 MG/L
07-11-79	Nantasket Roads	421738 705723	40.0 MG/L
07-11-79	Nantasket Roads	421738 705723	51.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 132
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Nantasket Roads	421813 705637	3.6 MG/L
07-11-79	Nantasket Roads	421813 705637	3.6 MG/L
07-11-79	Nantasket Roads	421813 705637	4.4 MG/L
07-11-79	Nantasket Roads	421813 705637	4.8 MG/L
07-11-79	Nantasket Roads	421813 705637	5.0 MG/L
07-11-79	Nantasket Roads	421813 705637	5.2 MG/L
07-11-79	Nantasket Roads	421813 705637	5.9 MG/L
07-11-79	Nantasket Roads	421813 705637	7.0 MG/L
07-11-79	Nantasket Roads	421813 705637	7.8 MG/L
07-11-79	Nantasket Roads	421813 705637	8.8 MG/L
07-11-79	Nantasket Roads	421813 705637	9.0 MG/L
07-11-79	Nantasket Roads	421813 705637	9.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 133
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Nantasket Roads	421813 705637	11.0 MG/L
07-11-79	Nantasket Roads	421813 705637	11.0 MG/L
07-11-79	Nantasket Roads	421813 705637	13.0 MG/L
07-11-79	President Roads	422003 705837	1.6 MG/L
07-11-79	President Roads	422003 705837	3.2 MG/L
07-11-79	President Roads	422003 705837	3.4 MG/L
07-11-79	President Roads	422003 705837	5.0 MG/L
07-11-79	President Roads	422003 705837	5.2 MG/L
07-11-79	President Roads	422003 705837	5.3 MG/L
07-11-79	President Roads	422003 705837	5.8 MG/L
07-11-79	President Roads	422003 705837	5.8 MG/L
07-11-79	President Roads	422003 705837	5.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 134
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	President Roads	422003 705837	6.0 MG/L
07-11-79	President Roads	422003 705837	6.2 MG/L
07-11-79	President Roads	422003 705837	6.4 MG/L
07-11-79	President Roads	422003 705837	7.2 MG/L
07-11-79	President Roads	422003 705837	7.6 MG/L
07-11-79	President Roads	422003 705837	9.0 MG/L
07-11-79	President Roads	422020 705710	2.4 MG/L
07-11-79	President Roads	422020 705710	3.0 MG/L
07-11-79	President Roads	422020 705710	3.2 MG/L
07-11-79	President Roads	422020 705710	3.8 MG/L
07-11-79	President Roads	422020 705710	4.2 MG/L
07-11-79	President Roads	422020 705710	5.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 135
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	President Roads	422020 705710	5.8 MG/L
07-11-79	President Roads	422020 705710	6.2 MG/L
07-11-79	President Roads	422020 705710	7.6 MG/L
07-11-79	President Roads	422020 705710	7.8 MG/L
07-11-79	President Roads	422020 705710	13.0 MG/L
07-11-79	President Roads	422020 705710	15.0 MG/L
07-11-79	President Roads	422040 705625	1.8 MG/L
07-11-79	President Roads	422040 705625	2.4 MG/L
07-11-79	President Roads	422040 705625	3.2 MG/L
07-11-79	President Roads	422040 705625	3.6 MG/L
07-11-79	President Roads	422040 705625	5.0 MG/L
07-11-79	President Roads	422040 705625	5.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 136
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	President Roads	422040 705625	5.6 MG/L
07-11-79	President Roads	422040 705625	5.6 MG/L
07-11-79	President Roads	422040 705625	7.2 MG/L
07-11-79	President Roads	422040 705625	7.2 MG/L
07-11-79	President Roads	422040 705625	7.4 MG/L
07-11-79	President Roads	422040 705625	7.8 MG/L
07-11-79	Quincy Bay	421645 705800	1.4 MG/L
07-11-79	Quincy Bay	421645 705800	3.7 MG/L
07-11-79	Quincy Bay	421645 705800	5.2 MG/L
07-11-79	Quincy Bay	421645 705800	5.4 MG/L
07-11-79	Quincy Bay	421645 705800	5.8 MG/L
07-11-79	Quincy Bay	421645 705800	5.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 137
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Quincy Bay	421645 705800	6.0 MG/L
07-11-79	Quincy Bay	421645 705800	6.4 MG/L
07-11-79	Quincy Bay	421645 705800	7.0 MG/L
07-11-79	Quincy Bay	421645 705800	7.0 MG/L
07-11-79	Quincy Bay	421645 705800	7.3 MG/L
07-11-79	Quincy Bay	421645 705800	7.5 MG/L
07-11-79	Quincy Bay	421645 705800	7.8 MG/L
07-11-79	Quincy Bay	421645 705800	8.2 MG/L
07-11-79	Quincy Bay	421713 705741	2.4 MG/L
07-11-79	Quincy Bay	421713 705741	4.0 MG/L
07-11-79	Quincy Bay	421713 705741	5.6 MG/L
07-11-79	Quincy Bay	421713 705741	5.9 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 138
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-11-79	Quincy Bay	421713 705741	6.4 MG/L
07-11-79	Quincy Bay	421713 705741	6.8 MG/L
07-11-79	Quincy Bay	421713 705741	6.8 MG/L
07-11-79	Quincy Bay	421713 705741	7.0 MG/L
07-11-79	Quincy Bay	421713 705741	7.6 MG/L
07-11-79	Quincy Bay	421713 705741	7.9 MG/L
07-11-79	Quincy Bay	421713 705741	8.6 MG/L
07-11-79	Quincy Bay	421713 705741	23.0 MG/L
07-11-79	Quincy Bay	421713 705741	26.0 MG/L
07-11-79	Quincy Bay	421713 705741	44.0 MG/L
07-12-79	Inner Harbor	422036 710042	3.0 MG/L
07-12-79	Inner Harbor	422036 710042	4.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 139
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-12-79	Inner Harbor	422036 710042	4.4 MG/L
07-12-79	Inner Harbor	422036 710042	4.6 MG/L
07-12-79	Inner Harbor	422036 710042	4.8 MG/L
07-12-79	Inner Harbor	422036 710042	4.8 MG/L
07-12-79	Inner Harbor	422036 710042	5.4 MG/L
07-12-79	Inner Harbor	422036 710042	5.4 MG/L
07-12-79	Inner Harbor	422036 710042	5.4 MG/L
07-12-79	Inner Harbor	422036 710042	6.2 MG/L
07-12-79	Inner Harbor	422036 710042	6.2 MG/L
07-12-79	Inner Harbor	422036 710042	11.0 MG/L
07-12-79	Inner Harbor	422036 710042	15.0 MG/L
07-12-79	Inner Harbor	422036 710042	17.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 140
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-12-79	Inner Harbor	422036 710042	17.0 MG/L
07-12-79	Outer Islands	421928 705348	2.6 MG/L
07-12-79	Outer Islands	421928 705348	3.0 MG/L
07-12-79	Outer Islands	421928 705348	4.6 MG/L
07-12-79	Outer Islands	421928 705348	4.6 MG/L
07-12-79	Outer Islands	421928 705348	4.6 MG/L
07-12-79	Outer Islands	421928 705348	4.8 MG/L
07-12-79	Outer Islands	421928 705348	5.2 MG/L
07-12-79	Outer Islands	421928 705348	5.2 MG/L
07-12-79	Outer Islands	421928 705348	5.8 MG/L
07-12-79	Dorchester Bay	421910 710105	4.8 MG/L
07-12-79	Dorchester Bay	421910 710105	4.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 141
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-12-79	Dorchester Bay	421910 710105	5.2 MG/L
07-12-79	Dorchester Bay	421910 710105	5.7 MG/L
07-12-79	Dorchester Bay	421910 710105	6.6 MG/L
07-12-79	Dorchester Bay	421910 710105	7.6 MG/L
07-12-79	Dorchester Bay	421910 710105	7.8 MG/L
07-12-79	Dorchester Bay	421910 710105	8.0 MG/L
07-12-79	Dorchester Bay	421910 710105	12.0 MG/L
07-12-79	Dorchester Bay	421910 710105	12.0 MG/L
07-12-79	Dorchester Bay	421910 710105	12.0 MG/L
07-12-79	Dorchester Bay	421910 710105	12.0 MG/L
07-12-79	Dorchester Bay	421910 710105	13.0 MG/L
07-12-79	Dorchester Bay	421910 710105	13.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 142
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-12-79	Dorchester Bay	421910 710105	31.0 MG/L
07-12-79	Hingham Bay	421720 705425	4.2 MG/L
07-12-79	Hingham Bay	421720 705425	4.6 MG/L
07-12-79	Hingham Bay	421720 705425	5.6 MG/L
07-12-79	Hingham Bay	421720 705425	5.8 MG/L
07-12-79	Hingham Bay	421720 705425	5.8 MG/L
07-12-79	Hingham Bay	421720 705425	6.6 MG/L
07-12-79	Hingham Bay	421720 705425	6.8 MG/L
07-12-79	Hingham Bay	421720 705425	7.4 MG/L
07-12-79	Hingham Bay	421720 705425	8.4 MG/L
07-12-79	Hingham Bay	421720 705425	8.9 MG/L
07-12-79	Hingham Bay	421720 705425	10.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 143
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-12-79	Hingham Bay	421720 705425	11.0 MG/L
07-12-79	Hingham Bay	421720 705425	11.0 MG/L
07-12-79	Hingham Bay	421720 705425	12.0 MG/L
07-12-79	Hingham Bay	421720 705425	13.0 MG/L
07-02-78	President Roads	422040 705625	6.8 MG/L
07-02-78	President Roads	422040 705625	7.0 MG/L
07-02-78	President Roads	422040 705625	7.3 MG/L
07-19-78	Mass. Bay	422232 705055	29.0 MG/L
07-19-78	Mass. Bay	422232 705055	69.0 MG/L
07-20-78	Hingham Bay	421934 705349	0.4 MG/L
07-20-78	Hingham Bay	421934 705349	5.2 MG/L
07-20-78	Hingham Bay	421934 705349	6.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 144
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-20-78	Nantasket Roads	421900 705330	4.4 MG/L
07-20-78	Nantasket Roads	421900 705330	4.4 MG/L
07-20-78	Nantasket Roads	421900 705330	6.4 MG/L
07-20-78	Nantasket Roads	421900 705330	7.6 MG/L
07-20-78	Nantasket Roads	421900 705330	12.0 MG/L
07-20-78	Nantasket Roads	421900 705330	68.0 MG/L
07-20-78	Nantasket Roads	421934 705349	0.4 MG/L
07-20-78	Nantasket Roads	421934 705349	0.4 MG/L
07-20-78	Nantasket Roads	421934 705349	0.4 MG/L
07-20-78	Nantasket Roads	421934 705349	1.6 MG/L
07-20-78	Nantasket Roads	421934 705349	1.6 MG/L
07-20-78	Nantasket Roads	421934 705349	5.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 145
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-20-78	Nantasket Roads	421934 705349	7.2 MG/L
07-20-78	President Roads	421957 705800	0.4 MG/L
07-20-78	President Roads	421957 705800	0.8 MG/L
07-20-78	President Roads	421957 705800	2.8 MG/L
07-20-78	President Roads	421957 705800	8.0 MG/L
07-20-78	President Roads	421957 705800	9.2 MG/L
07-20-78	President Roads	421957 705800	9.6 MG/L
07-20-78	President Roads	421957 705800	11.0 MG/L
07-20-78	President Roads	422000 705655	3.2 MG/L
07-20-78	President Roads	422000 705655	5.2 MG/L
07-20-78	President Roads	422000 705655	7.2 MG/L
07-20-78	President Roads	422000 705655	7.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 146
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-20-78	President Roads	422000 705655	9.6 MG/L
07-20-78	President Roads	422000 705655	24.0 MG/L
07-20-78	President Roads	422018 705716	5.6 MG/L
07-20-78	President Roads	422018 705716	6.0 MG/L
07-20-78	President Roads	422018 705716	7.2 MG/L
07-20-78	President Roads	422018 705716	7.6 MG/L
07-20-78	President Roads	422018 705716	8.0 MG/L
07-20-78	President Roads	422018 705716	9.2 MG/L
07-20-78	President Roads	422018 705716	10.0 MG/L
07-20-78	President Roads	422018 705716	10.0 MG/L
07-20-78	President Roads	422024 705600	0.4 MG/L
07-20-78	President Roads	422024 705600	3.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 147
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-20-78	President Roads	422024 705600	6.4 MG/L
07-20-78	President Roads	422024 705600	6.8 MG/L
07-20-78	President Roads	422024 705600	6.8 MG/L
07-20-78	President Roads	422024 705600	8.4 MG/L
07-20-78	President Roads	422027 705751	0.4 MG/L
07-20-78	President Roads	422027 705751	2.0 MG/L
07-20-78	President Roads	422027 705751	2.4 MG/L
07-20-78	President Roads	422027 705751	5.6 MG/L
07-20-78	President Roads	422027 705751	6.4 MG/L
07-20-78	President Roads	422027 705751	11.0 MG/L
07-20-78	President Roads	422027 705751	17.0 MG/L
07-20-78	President Roads	422027 705751	72.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 148
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-20-78	President Roads	422038 705630	5.2 MG/L
07-20-78	President Roads	422038 705630	6.4 MG/L
07-20-78	President Roads	422038 705630	7.2 MG/L
07-20-78	President Roads	422038 705630	9.2 MG/L
07-20-78	President Roads	422038 705630	9.2 MG/L
07-20-78	President Roads	422038 705630	9.6 MG/L
07-20-78	President Roads	422038 705630	9.6 MG/L
07-20-78	President Roads	422038 705630	13.0 MG/L
07-21-78	Hingham Bay	421634 705639	7.6 MG/L
07-21-78	Hingham Bay	421634 705639	9.6 MG/L
07-21-78	Hingham Bay	421654 705639	5.2 MG/L
07-21-78	Hingham Bay	421654 705639	7.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 149
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-21-78	Hingham Bay	421654 705639	8.8 MG/L
07-21-78	Hingham Bay	421654 705639	11.0 MG/L
07-21-78	Hingham Bay	421654 705639	11.0 MG/L
07-21-78	Hingham Bay	421654 705639	21.1 MG/L
07-21-78	Hingham Bay	421654 705639	54.0 MG/L
07-21-78	Nantasket Roads	421740 705710	5.2 MG/L
07-21-78	Nantasket Roads	421740 705710	8.0 MG/L
07-21-78	Nantasket Roads	421740 705710	8.8 MG/L
07-21-78	Nantasket Roads	421740 705710	11.0 MG/L
07-21-78	Nantasket Roads	421740 705710	12.0 MG/L
07-21-78	Nantasket Roads	421740 705710	50.0 MG/L
07-21-78	Nantasket Roads	421740 705710	62.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 150
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-21-78	Nantasket Roads	421810 705645	4.8 MG/L
07-21-78	Nantasket Roads	421810 705645	6.0 MG/L
07-21-78	Nantasket Roads	421810 705645	6.8 MG/L
07-21-78	Nantasket Roads	421810 705645	6.8 MG/L
07-21-78	Nantasket Roads	421810 705645	8.0 MG/L
07-21-78	Nantasket Roads	421810 705645	8.4 MG/L
07-21-78	Nantasket Roads	421810 705645	11.0 MG/L
07-21-78	Nantasket Roads	421810 705645	12.0 MG/L
07-21-78	Nantasket Roads	421810 705645	23.0 MG/L
07-21-78	Nantasket Roads	421900 705330	1.2 MG/L
07-21-78	Nantasket Roads	421900 705330	3.2 MG/L
07-21-78	Nantasket Roads	421900 705330	3.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 151
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-21-78	Nantasket Roads	421900 705330	4.8 MG/L
07-21-78	Nantasket Roads	421900 705330	5.2 MG/L
07-21-78	Nantasket Roads	421900 705330	6.4 MG/L
07-21-78	Nantasket Roads	421900 705330	9.6 MG/L
07-21-78	Nantasket Roads	421900 705330	9.6 MG/L
07-21-78	Nantasket Roads	421900 705330	10.0 MG/L
07-21-78	Quincy Bay	421711 705806	5.2 MG/L
07-21-78	Quincy Bay	421711 705806	5.6 MG/L
07-21-78	Quincy Bay	421711 705806	8.0 MG/L
07-21-78	Quincy Bay	421711 705806	13.0 MG/L
07-21-78	Quincy Bay	421711 705806	15.0 MG/L
07-21-78	Quincy Bay	421711 705806	56.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 152
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-21-78	Quincy Bay	421720 205740	4.4 MG/L
07-21-78	Quincy Bay	421720 205740	8.4 MG/L
07-21-78	Quincy Bay	421720 205740	11.0 MG/L
07-21-78	Quincy Bay	421720 705740	3.6 MG/L
07-21-78	Quincy Bay	421720 705740	6.0 MG/L
07-21-78	Quincy Bay	421720 705740	8.0 MG/L
07-21-78	Quincy Bay	421720 705740	17.0 MG/L
07-29-78	Nantasket Roads	421900 705330	8.4 MG/L
07-29-78	Nantasket Roads	421900 705330	17.0 MG/L
07-29-78	Nantasket Roads	421900 705330	18.0 MG/L
07-29-78	Nantasket Roads	421900 705330	26.0 MG/L
07-29-78	Nantasket Roads	421900 705330	30.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 153
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-29-78	Nantasket Roads	421900 705330	33.0 MG/L
07-29-78	Nantasket Roads	421900 705330	41.0 MG/L
07-29-78	Nantasket Roads	421900 705330	55.0 MG/L
07-29-78	Nantasket Roads	421900 705330	56.0 MG/L
07-29-78	Nantasket Roads	421900 705330	58.0 MG/L
07-29-78	Nantasket Roads	421900 705330	58.0 MG/L
07-29-78	Nantasket Roads	421900 705330	58.0 MG/L
07-29-78	Nantasket Roads	421934 705349	12.0 MG/L
07-29-78	Nantasket Roads	421934 705349	15.0 MG/L
07-29-78	Nantasket Roads	421934 705349	18.0 MG/L
07-29-78	Nantasket Roads	421934 705349	24.0 MG/L
07-29-78	Nantasket Roads	421934 705349	24.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 154
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-29-78	Nantasket Roads	421934 705349	26.0 MG/L
07-29-78	Nantasket Roads	421934 705349	27.0 MG/L
07-29-78	Nantasket Roads	421934 705349	27.0 MG/L
07-29-78	Nantasket Roads	421934 705349	42.0 MG/L
07-29-78	Nantasket Roads	421934 705349	44.0 MG/L
07-29-78	Nantasket Roads	421934 705349	54.0 MG/L
07-29-78	Nantasket Roads	421934 705349	56.0 MG/L
07-29-78	Nantasket Roads	421934 705349	57.0 MG/L
07-29-78	Nantasket Roads	421934 705349	67.0 MG/L
07-29-78	Nantasket Roads	421934 705349	84.0 MG/L
07-29-78	President Roads	421956 705800	19.0 MG/L
07-29-78	President Roads	422000 705655	1.7 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 155
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-29-78	President Roads	422000 705655	2.6 MG/L
07-29-78	President Roads	422000 705655	11.0 MG/L
07-29-78	President Roads	422000 705655	13.0 MG/L
07-29-78	President Roads	422000 705655	16.0 MG/L
07-29-78	President Roads	422000 705655	18.0 MG/L
07-29-78	President Roads	422000 705655	20.0 MG/L
07-29-78	President Roads	422000 705655	25.0 MG/L
07-29-78	President Roads	422000 705655	32.0 MG/L
07-29-78	President Roads	422000 705655	44.0 MG/L
07-29-78	President Roads	422000 705655	46.0 MG/L
07-29-78	President Roads	422000 705655	46.0 MG/L
07-29-78	President Roads	422018 705716	20.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 156
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-29-78	President Roads	422018 705716	22.0 MG/L
07-29-78	President Roads	422018 705716	25.0 MG/L
07-29-78	President Roads	422018 705716	28.0 MG/L
07-29-78	President Roads	422018 705716	30.0 MG/L
07-29-78	President Roads	422018 705716	47.0 MG/L
07-29-78	President Roads	422018 705716	54.0 MG/L
07-29-78	President Roads	422018 705716	55.0 MG/L
07-29-78	President Roads	422018 705716	61.0 MG/L
07-29-78	President Roads	422024 705600	10.0 MG/L
07-29-78	President Roads	422024 705600	10.0 MG/L
07-29-78	President Roads	422024 705600	15.0 MG/L
07-29-78	President Roads	422024 705600	16.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 157
EOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-29-78	President Roads	422024 705600	26.0 MG/L
07-29-78	President Roads	422024 705600	26.0 MG/L
07-29-78	President Roads	422024 705600	32.0 MG/L
07-29-78	President Roads	422024 705600	34.0 MG/L
07-29-78	President Roads	422024 705600	38.0 MG/L
07-29-78	President Roads	422024 705600	56.0 MG/L
07-29-78	President Roads	422024 705600	69.0 MG/L
07-29-78	President Roads	422027 705157	10.0 MG/L
07-29-78	President Roads	422027 705157	12.0 MG/L
07-29-78	President Roads	422027 705157	28.0 MG/L
07-29-78	President Roads	422027 705751	10.0 MG/L
07-29-78	President Roads	422027 705751	10.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 158
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-29-78	President Roais	422027 705751	20.0 MG/L
07-29-78	President Roais	422027 705751	22.0 MG/L
07-29-78	President Roads	422027 705751	22.0 MG/L
07-29-78	President Roais	422027 705751	26.0 MG/L
07-29-78	President Roais	422027 705751	49.0 MG/L
07-29-78	President Roais	422027 705751	52.0 MG/L
07-29-78	President Roads	422027 705751	71.0 MG/L
07-29-78	President Roads	422038 705630	13.0 MG/L
07-29-78	President Roais	422038 705630	13.0 MG/L
07-29-78	President Roads	422038 705630	13.0 MG/L
07-29-78	President Roads	422038 705630	14.0 MG/L
07-29-78	President Roads	422038 705630	15.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 159
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-29-78	President Roads	422038 705630	16.0 MG/L
07-29-78	President Roads	422038 705630	26.0 MG/L
07-29-78	President Roads	422038 705630	30.0 MG/L
07-29-78	President Roads	422038 705630	37.0 MG/L
07-29-78	President Roads	422038 705630	41.0 MG/L
07-29-78	President Roads	422038 705630	52.0 MG/L
07-30-78	Hingham Bay	421654 705639	14.0 MG/L
07-30-78	Hingham Bay	421654 705639	17.0 MG/L
07-30-78	Hingham Bay	421654 705639	17.0 MG/L
07-30-78	Hingham Bay	421654 705639	21.0 MG/L
07-30-78	Hingham Bay	421654 705639	31.0 MG/L
07-30-78	Hingham Bay	421654 705639	36.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 160
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-30-78	Hingham Bay	421654 705639	37.0 MG/L
07-30-78	Hingham Bay	421703 705710	18.0 MG/L
07-30-78	Hingham Bay	421703 705710	18.0 MG/L
07-30-78	Hingham Bay	421703 705710	20.0 MG/L
07-30-78	Hingham Bay	421703 705710	23.0 MG/L
07-30-78	Hingham Bay	421703 705710	24.0 MG/L
07-30-78	Hingham Bay	421703 705710	25.0 MG/L
07-30-78	Hingham Bay	421703 705710	36.0 MG/L
07-30-78	Hingham Bay	421703 705710	38.0 MG/L
07-30-78	Hingham Bay	421703 705710	41.0 MG/L
07-30-78	Hingham Bay	421703 705710	42.0 MG/L
07-30-78	Hingham Bay	421703 705710	49.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 161
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-30-78	Hingham Bay	421703 705710	74.0 MG/L
07-30-78	Nantasket Roads	421740 705710	19.0 MG/L
07-30-78	Nantasket Roads	421740 705710	20.0 MG/L
07-30-78	Nantasket Roads	421740 705710	24.0 MG/L
07-30-78	Nantasket Roads	421740 705710	26.0 MG/L
07-30-78	Nantasket Roads	421740 705710	28.0 MG/L
07-30-78	Nantasket Roads	421740 705710	28.0 MG/L
07-30-78	Nantasket Roads	421740 705710	32.0 MG/L
07-30-78	Nantasket Roads	421740 705710	48.0 MG/L
07-30-78	Nantasket Roads	421740 705710	56.0 MG/L
07-30-78	Nantasket Roads	421740 705710	63.0 MG/L
07-30-78	Nantasket Roads	421740 705710	63.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 162
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-30-78	Nantasket Roads	421810 705645	14.0 MG/L
07-30-78	Nantasket Roads	421810 705645	19.0 MG/L
07-30-78	Nantasket Roads	421810 705645	19.0 MG/L
07-30-78	Nantasket Roads	421810 705645	20.0 MG/L
07-30-78	Nantasket Roads	421810 705645	21.0 MG/L
07-30-78	Nantasket Roads	421810 705645	24.0 MG/L
07-30-78	Nantasket Roads	421810 705645	26.0 MG/L
07-30-78	Nantasket Roads	421810 705645	32.0 MG/L
07-30-78	Nantasket Roads	421810 705645	35.0 MG/L
07-30-78	Nantasket Roads	421810 705645	37.0 MG/L
07-30-78	Nantasket Roads	421810 705645	41.0 MG/L
07-30-78	Nantasket Roads	421810 705645	52.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 163
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-30-78	Nantasket Roads	421900 705330	22.0 MG/L
07-30-78	Nantasket Roads	421900 705330	26.0 MG/L
07-30-78	Nantasket Roads	421900 705330	34.0 MG/L
07-30-78	Nantasket Roads	421900 705330	34.0 MG/L
07-30-78	Nantasket Roads	421900 705330	50.0 MG/L
07-30-78	Nantasket Roads	421900 705330	53.0 MG/L
07-30-78	Nantasket Roads	421934 705349	15.0 MG/L
07-30-78	Nantasket Roads	421934 705349	20.0 MG/L
07-30-78	Nantasket Roads	421934 705349	21.0 MG/L
07-30-78	Nantasket Roads	421934 705349	25.0 MG/L
07-30-78	Nantasket Roads	421934 705349	26.0 MG/L
07-30-78	Nantasket Roads	421934 705349	31.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 164
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-30-78	Nantasket Roads	421934 705349	34.0 MG/L
07-30-78	Nantasket Roads	421934 705349	43.0 MG/L
07-30-78	Nantasket Roads	421934 705349	48.0 MG/L
07-30-78	Quincy Bay	421711 705806	17.0 MG/L
07-30-78	Quincy Bay	421711 705806	19.0 MG/L
07-30-78	Quincy Bay	421711 705806	28.0 MG/L
07-30-78	Quincy Bay	421711 705806	28.0 MG/L
07-30-78	Quincy Bay	421711 705806	29.0 MG/L
07-30-78	Quincy Bay	421711 705806	36.0 MG/L
07-30-78	Quincy Bay	421711 705806	48.0 MG/L
07-30-78	Quincy Bay	421711 705806	58.0 MG/L
07-30-78	Quincy Bay	421720 705740	16.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 165
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-30-78	Quincy Bay	421720 705740	18.0 MG/L
07-30-78	Quincy Bay	421720 705740	20.0 MG/L
07-30-78	Quincy Bay	421720 705740	26.0 MG/L
07-30-78	Quincy Bay	421720 705740	28.0 MG/L
07-30-78	Quincy Bay	421720 705740	35.0 MG/L
07-30-78	Quincy Bay	421720 705740	35.0 MG/L
07-30-78	Quincy Bay	421720 705740	38.0 MG/L
07-30-78	Quincy Bay	421720 705740	39.0 MG/L
07-30-78	Quincy Bay	421720 705740	52.0 MG/L
07-30-78	Quincy Bay	421720 705740	52.0 MG/L
07-30-78	Quincy Bay	421720 705740	60.0 MG/L
08-18-78	Mass. Bay	422103 704950	13.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 166
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-18-78	Mass. Bay	422103 704950	14.0 MG/L
08-18-78	Mass. Bay	422103 704950	15.0 MG/L
08-18-78	Mass. Bay	422103 704950	20.0 MG/L
08-18-78	Mass. Bay	422103 704950	24.0 MG/L
08-18-78	Mass. Bay	422103 704950	26.0 MG/L
08-18-78	Mass. Bay	422103 704950	28.0 MG/L
08-18-78	Mass. Bay	422103 704950	30.0 MG/L
08-18-78	Mass. Bay	422103 704950	34.0 MG/L
08-18-78	Mass. Bay	422103 704950	36.0 MG/L
08-18-78	Mass. Bay	422103 704950	36.0 MG/L
08-18-78	Mass. Bay	422103 704950	38.0 MG/L
08-18-78	Mass. Bay	422103 704950	38.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 167
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-18-78	Mass. Bay	422103 704950	39.0 MG/L
08-18-78	Mass. Bay	422103 704950	41.0 MG/L
08-18-78	Mass. Bay	422103 704950	46.0 MG/L
08-19-78	Mass. Bay	422232 705055	11.0 MG/L
08-19-78	Mass. Bay	422232 705055	16.0 MG/L
08-19-78	Mass. Bay	422232 705055	18.0 MG/L
08-19-78	Mass. Bay	422232 705055	19.0 MG/L
08-19-78	Mass. Bay	422232 705055	29.0 MG/L
08-19-78	Mass. Bay	422232 705055	29.0 MG/L
08-19-78	Mass. Bay	422232 705055	36.0 MG/L
08-19-78	Mass. Bay	422232 705055	42.0 MG/L
08-19-78	Mass. Bay	422232 705055	43.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 168
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-19-78	Mass. Bay	422232 705055	43.0 MG/L
08-19-78	Mass. Bay	422232 705055	50.0 MG/L
08-19-78	Mass. Bay	422232 705055	65.0 MG/L
08-19-78	Mass. Bay	422232 705055	69.0 MG/L
08-19-78	Mass. Bay	422232 705055	160.0 MG/L
08-19-78	Mass. Bay	422312 704902	12.0 MG/L
08-19-78	Mass. Bay	422312 704902	14.0 MG/L
08-19-78	Mass. Bay	422312 704902	14.0 MG/L
08-19-78	Mass. Bay	422312 704902	14.0 MG/L
08-19-78	Mass. Bay	422312 704902	15.0 MG/L
08-19-78	Mass. Bay	422312 704902	15.0 MG/L
08-19-78	Mass. Bay	422312 704902	19.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 169
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-19-78	Mass. Bay	422312 704902	20.0 MG/L
08-19-78	Mass. Bay	422312 704902	20.0 MG/L
08-19-78	Mass. Bay	422312 704902	22.0 MG/L
08-19-78	Mass. Bay	422312 704902	22.0 MG/L
08-19-78	Mass. Bay	422312 704902	24.0 MG/L
08-19-78	Mass. Bay	422312 704902	37.0 MG/L
08-19-78	Mass. Bay	422312 704902	47.0 MG/L
08-19-78	Mass. Bay	422312 704902	47.0 MG/L
08-19-78	Mass. Bay	422312 704902	52.0 MG/L
08-19-78	Mass. Bay	422342 705035	9.6 MG/L
08-19-78	Mass. Bay	422342 705035	11.0 MG/L
08-19-78	Mass. Bay	422342 705035	12.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 170
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-19-78	Mass. Bay	422342 705035	12.0 MG/L
08-19-78	Mass. Bay	422342 705035	13.0 MG/L
08-19-78	Mass. Bay	422342 705035	13.0 MG/L
08-19-78	Mass. Bay	422342 705035	14.0 MG/L
08-19-78	Mass. Bay	422342 705035	19.0 MG/L
08-19-78	Mass. Bay	422342 705035	19.0 MG/L
08-19-78	Mass. Bay	422342 705035	22.0 MG/L
08-19-78	Mass. Bay	422342 705035	24.0 MG/L
08-19-78	Mass. Bay	422342 705035	35.0 MG/L
08-19-78	Mass. Bay	422342 705035	44.0 MG/L
08-19-78	Mass. Bay	422342 705035	60.0 MG/L
08-19-78	Mass. Bay	422342 705045	6.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 171
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-19-78	Mass. Bay	422342 705045	7.6 MG/L
08-28-78	Mass. Bay	422232 705055	12.0 MG/L
08-28-78	Mass. Bay	422232 705055	13.0 MG/L
08-28-78	Mass. Bay	422232 705055	13.0 MG/L
08-28-78	Mass. Bay	422232 705055	13.0 MG/L
08-28-78	Mass. Bay	422232 705055	18.0 MG/L
08-28-78	Mass. Bay	422232 705055	18.0 MG/L
08-28-78	Mass. Bay	422232 705055	21.0 MG/L
08-28-78	Mass. Bay	422232 705055	24.0 MG/L
08-28-78	Mass. Bay	422232 705055	35.0 MG/L
08-28-78	Mass. Bay	422232 705055	52.0 MG/L
08-28-78	Mass. Bay	422232 705055	53.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 172
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-28-78	Mass. Bay	422232 705055	56.0 MG/L
08-28-78	Mass. Bay	422232 705055	62.0 MG/L
08-28-78	Mass. Bay	422232 705055	68.0 MG/L
08-28-78	Mass. Bay	422232 705055	68.0 MG/L
08-28-78	Mass. Bay	422232 705055	94.0 MG/L
08-28-78	Mass. Bay	422312 704902	16.0 MG/L
08-28-78	Mass. Bay	422312 704902	18.0 MG/L
08-28-78	Mass. Bay	422312 704902	18.0 MG/L
08-28-78	Mass. Bay	422312 704902	25.0 MG/L
08-28-78	Mass. Bay	422312 704902	31.0 MG/L
08-28-78	Mass. Bay	422312 704902	44.0 MG/L
08-28-78	Mass. Bay	422312 704902	47.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 173
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-28-78	Mass. Bay	422312 704902	50.0 MG/L
08-28-78	Mass. Bay	422312 704902	50.0 MG/L
08-28-78	Mass. Bay	422312 704902	50.0 MG/L
08-28-78	Mass. Bay	422312 704902	61.0 MG/L
08-28-78	Mass. Bay	422312 704902	65.0 MG/L
08-28-78	Mass. Bay	422342 705035	9.0 MG/L
08-28-78	Mass. Bay	422342 705035	11.0 MG/L
08-28-78	Mass. Bay	422342 705035	11.0 MG/L
08-28-78	Mass. Bay	422342 705035	11.0 MG/L
08-28-78	Mass. Bay	422342 705035	13.0 MG/L
08-28-78	Mass. Bay	422342 705035	14.0 MG/L
08-28-78	Mass. Bay	422342 705035	18.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 174
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-28-78	Mass. Bay	422342 705035	25.0 MG/L
08-28-78	Mass. Bay	422342 705035	28.0 MG/L
08-28-78	Mass. Bay	422342 705035	34.0 MG/L
08-28-78	Mass. Bay	422342 705035	47.0 MG/L
08-28-78	Mass. Bay	422342 705035	51.0 MG/L
08-28-78	Mass. Bay	422342 705035	56.0 MG/L
08-28-78	Mass. Bay	422342 705035	59.0 MG/L
08-28-78	Mass. Bay	422342 705035	72.0 MG/L
08-29-78	Mass. Bay	422103 704950	6.0 MG/L
08-29-78	Mass. Bay	422103 704950	6.0 MG/L
08-29-78	Mass. Bay	422103 704950	8.0 MG/L
08-29-78	Mass. Bay	422103 704950	12.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 175
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-29-78	Mass. Bay	422103 704950	12.0 MG/L
08-29-78	Mass. Bay	422103 704950	14.0 MG/L
08-29-78	Mass. Bay	422103 704950	17.0 MG/L
08-29-78	Mass. Bay	422103 704950	18.0 MG/L
08-29-78	Mass. Bay	422103 704950	20.0 MG/L
08-29-78	Mass. Bay	422103 704950	20.0 MG/L
08-29-78	Mass. Bay	422103 704950	20.0 MG/L
08-29-78	Mass. Bay	422103 704950	22.0 MG/L
08-29-78	Mass. Bay	422103 704950	23.0 MG/L
08-29-78	Mass. Bay	422103 704950	27.0 MG/L
08-29-78	Mass. Bay	422103 704950	34.0 MG/L
08-29-78	Mass. Bay	422103 704950	46.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 176
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-02-75	Fore River	421509 705934	1.0 MG/L
08-19-75	Inner Harbor	422220 710310	2.5 MG/L
02-17-73	Mass. Bay	421740 704300	0.8 MG/L
02-17-73	Mass. Bay	421740 704610	1.1 MG/L
02-17-73	Mass. Bay	421740 704920	1.9 MG/L
02-17-73	Mass. Bay	421905 704300	1.3 MG/L
02-17-73	Mass. Bay	421905 704610	0.7 MG/L
02-17-73	Mass. Bay	421905 704920	1.6 MG/L
02-17-73	Mass. Bay	421905 705210	1.6 MG/L
02-17-73	Mass. Bay	422040 704300	0.5 MG/L
02-17-73	Mass. Bay	422040 704610	0.3 MG/L
02-17-73	Mass. Bay	422040 704920	0.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 177
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
02-17-73	Mass. Bay	422040 705210	0.8 MG/L
02-17-73	Mass. Bay	422205 704300	0.7 MG/L
02-17-73	Mass. Bay	422205 704610	0.4 MG/L
03-21-73	Mass. Bay	421905 704300	0.5 MG/L
03-21-73	Mass. Bay	421905 704300	1.9 MG/L
03-21-73	Mass. Bay	421905 704300	2.5 MG/L
03-21-73	Mass. Bay	421905 704610	2.4 MG/L
03-21-73	Mass. Bay	421905 704610	5.4 MG/L
03-21-73	Mass. Bay	421905 704920	1.7 MG/L
03-21-73	Mass. Bay	421905 704920	2.5 MG/L
03-21-73	Mass. Bay	421905 704920	3.7 MG/L
03-21-73	Mass. Bay	421905 705210	1.7 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 178
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
03-21-73	Mass. Bay	421905 705210	2.5 MG/L
03-21-73	Mass. Bay	421905 705210	3.7 MG/L
03-21-73	Mass. Bay	421905 706410	5.4 MG/L
03-21-73	Mass. Bay	422040 704020	1.9 MG/L
03-21-73	Mass. Bay	422040 704610	1.6 MG/L
03-21-73	Mass. Bay	422040 704610	1.8 MG/L
03-21-73	Mass. Bay	422040 704610	2.4 MG/L
03-21-73	Mass. Bay	422040 704920	1.1 MG/L
03-21-73	Mass. Bay	422040 704920	2.3 MG/L
03-21-73	Mass. Bay	422205 704920	2.4 MG/L
03-21-73	Mass. Bay	422205 705210	2.7 MG/L
04-25-73	Mass. Bay	422040 704610	0.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 179
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
04-25-73	Mass. Bay	422040 704610	1.2 MG/L
04-25-73	Mass. Bay	422040 704610	1.5 MG/L
05-05-73	Mass. Bay	421905 704300	0.3 MG/L
05-05-73	Mass. Bay	421905 704300	0.5 MG/L
05-05-73	Mass. Bay	421905 704300	0.6 MG/L
05-05-73	Mass. Bay	421905 704300	0.8 MG/L
05-05-73	Mass. Bay	421905 704300	2.4 MG/L
05-05-73	Mass. Bay	421905 704300	2.6 MG/L
05-05-73	Mass. Bay	421905 704920	0.5 MG/L
05-05-73	Mass. Bay	421905 704920	1.0 MG/L
05-05-73	Mass. Bay	421905 704920	1.5 MG/L
05-05-73	Mass. Bay	422040 705210	0.3 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 180
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-05-73	Mass. Bay	422040 705210	0.6 MG/L
05-05-73	Mass. Bay	422040 705210	0.9 MG/L
05-05-73	Mass. Bay	422040 705210	1.0 MG/L
05-05-73	Mass. Bay	422040 705210	1.0 MG/L
05-05-73	Mass. Bay	422040 705210	1.1 MG/L
05-05-73	Mass. Bay	422205 704300	0.5 MG/L
05-05-73	Mass. Bay	422205 704300	0.5 MG/L
05-05-73	Mass. Bay	422205 704300	0.8 MG/L
05-19-73	Mass. Bay	421905 704300	0.4 MG/L
05-19-73	Mass. Bay	421905 704300	0.7 MG/L
05-19-73	Mass. Bay	421905 704300	0.9 MG/L
05-19-73	Mass. Bay	421905 704610	1.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 181
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-19-73	Mass. Bay	421905 704610	1.4 MG/L
05-19-73	Mass. Bay	421905 704610	2.4 MG/L
05-19-73	Mass. Bay	422040 704610	0.4 MG/L
05-19-73	Mass. Bay	422040 704610	4.7 MG/L
05-19-73	Mass. Bay	422205 704300	0.4 MG/L
05-19-73	Mass. Bay	422205 704300	0.7 MG/L
05-19-73	Mass. Bay	422205 704300	0.7 MG/L
05-19-73	Mass. Bay	422205 704920	0.7 MG/L
05-19-73	Mass. Bay	422205 704920	0.9 MG/L
05-19-73	Mass. Bay	422205 704920	1.1 MG/L
05-19-73	Mass. Bay	422205 705210	0.5 MG/L
05-19-73	Mass. Bay	422205 705210	1.7 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 182
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-19-73	Mass. Bay	422205 705210	2.0 MG/L
06-02-73	Mass. Bay	421905 704300	0.6 MG/L
06-02-73	Mass. Bay	421905 704300	0.8 MG/L
06-02-73	Mass. Bay	421905 704300	1.7 MG/L
06-02-73	Mass. Bay	421905 704920	0.5 MG/L
06-02-73	Mass. Bay	421905 704920	1.7 MG/L
06-02-73	Mass. Bay	421905 704920	3.6 MG/L
06-02-73	Mass. Bay	422040 704610	1.0 MG/L
06-02-73	Mass. Bay	422040 704610	1.4 MG/L
06-02-73	Mass. Bay	422040 704610	1.7 MG/L
06-02-73	Mass. Bay	422205 704300	1.2 MG/L
06-02-73	Mass. Bay	422205 704300	1.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 183
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-02-73	Mass. Bay	422205 704300	2.2 MG/L
06-02-73	Mass. Bay	422205 704920	1.3 MG/L
06-02-73	Mass. Bay	422205 704920	2.3 MG/L
06-02-73	Mass. Bay	422205 704920	3.3 MG/L
06-19-73	Inner Harbor	422000 704555	0.7 MG/L
06-19-73	Inner Harbor	422000 704555	0.9 MG/L
06-19-73	Mass. Bay	421908 705027	2.1 MG/L
06-19-73	Mass. Bay	421908 705027	3.1 MG/L
06-19-73	Mass. Bay	421908 705027	3.7 MG/L
06-19-73	Mass. Bay	422205 705135	1.0 MG/L
06-19-73	Mass. Bay	422205 705135	1.2 MG/L
06-19-73	Mass. Bay	422205 705135	1.4 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 184
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-19-73	Mass. Bay	422220 705435	1.7 MG/L
06-19-73	Mass. Bay	422220 705435	2.7 MG/L
06-19-73	Mass. Bay	422220 705435	4.8 MG/L
06-19-73	Mass. Bay	422220 705435	14.2 MG/L
06-19-73	Mass. Bay	422230 705022	1.2 MG/L
06-19-73	Mass. Bay	422230 705022	1.5 MG/L
06-19-73	Mass. Bay	422230 705022	1.8 MG/L
06-19-73	Mass. Bay	422230 705022	2.3 MG/L
06-30-73	Mass. Bay	421905 704300	0.2 MG/L
06-30-73	Mass. Bay	421905 704300	0.4 MG/L
06-30-73	Mass. Bay	421905 704300	0.9 MG/L
06-30-73	Mass. Bay	422040 704300	0.5 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 185
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-30-73	Mass. Bay	422040 704300	0.5 MG/L
06-30-73	Mass. Bay	422040 704300	1.2 MG/L
06-30-73	Mass. Bay	422040 704610	0.7 MG/L
06-30-73	Mass. Bay	422040 704610	0.7 MG/L
06-30-73	Mass. Bay	422040 704610	4.4 MG/L
06-30-73	Mass. Bay	422205 704300	0.5 MG/L
06-30-73	Mass. Bay	422205 704300	1.3 MG/L
06-30-73	Mass. Bay	422205 704300	1.4 MG/L
06-30-73	Mass. Bay	422205 704920	0.4 MG/L
06-30-73	Mass. Bay	422205 704920	0.5 MG/L
06-30-73	Mass. Bay	422205 704920	0.8 MG/L
06-30-73	Mass. Bay	422205 705210	1.1 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 186
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-30-73	Mass. Bay	422205 705210	1.6 MG/L
06-30-73	Mass. Bay	422205 705210	1.6 MG/L
07-25-73	Inner Harbor	422235 703210	0.3 MG/L
07-25-73	Inner Harbor	422235 703210	0.3 MG/L
07-25-73	Inner Harbor	422235 703210	0.3 MG/L
07-25-73	Inner Harbor	422235 703210	0.6 MG/L
07-25-73	Inner Harbor	422235 703210	0.6 MG/L
07-25-73	Inner Harbor	422235 703210	1.0 MG/L
07-25-73	Mass. Bay	421940 700810	0.9 MG/L
07-25-73	Mass. Bay	421940 700810	1.3 MG/L
07-25-73	Mass. Bay	421940 700810	1.7 MG/L
07-25-73	Mass. Bay	421940 700810	1.8 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 187
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-25-73	Mass. Bay	421940 700810	2.4 MG/L
07-25-73	Mass. Bay	421940 700810	3.6 MG/L
08-09-73	Inner Harbor	422127 710135	2.9 MG/L
08-09-73	Inner Harbor	422127 710135	4.0 MG/L
08-09-73	Inner Harbor	422127 710135	4.5 MG/L
08-09-73	Dorchester Bay	421900 705950	3.8 MG/L
08-09-73	Dorchester Bay	421900 705950	3.8 MG/L
08-09-73	Dorchester Bay	421900 705950	4.4 MG/L
08-09-73	Mass. Bay	422205 705545	1.6 MG/L
08-09-73	Mass. Bay	422205 705545	2.7 MG/L
08-09-73	Mass. Bay	422205 705545	2.9 MG/L
08-09-73	Mass. Bay	422210 704430	0.9 MG/L

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 BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-09-73	Mass. Bay	422210 704430	1.0 MG/L
08-09-73	Mass. Bay	422210 704430	1.1 MG/L
08-09-73	Mass. Bay	422227 704950	1.2 MG/L
08-09-73	Mass. Bay	422227 704950	1.3 MG/L
08-09-73	Mass. Bay	422227 704950	3.0 MG/L
08-09-73	President Roads	422030 705720	3.3 MG/L
08-09-73	President Roads	422030 705720	4.5 MG/L
08-09-73	President Roads	422030 705720	4.9 MG/L
08-16-73	Inner Harbor	422132 710240	2.6 MG/L
08-16-73	Inner Harbor	422132 710240	2.6 MG/L
08-16-73	Inner Harbor	422132 710240	8.2 MG/L
08-16-73	Outer Islands	421916 705605	2.3 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 189
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-16-73	Outer Islands	421916 705605	4.3 MG/L
08-16-73	Dorchester Bay	421900 705905	5.6 MG/L
08-16-73	Dorchester Bay	421900 705905	7.9 MG/L
08-16-73	Dorchester Bay	421900 705930	3.5 MG/L
08-16-73	Dorchester Bay	421900 705930	3.8 MG/L
08-16-73	Dorchester Bay	421900 705930	4.2 MG/L
08-16-73	Mass. Bay	422202 705510	1.1 MG/L
08-16-73	Mass. Bay	422202 705510	3.7 MG/L
08-16-73	Mass. Bay	422202 705510	13.0 MG/L
08-16-73	Mass. Bay	422223 705142	1.7 MG/L
08-16-73	Mass. Bay	422223 705142	2.1 MG/L
08-16-73	Mass. Bay	422223 705142	2.2 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 190
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-16-73	Mass. Bay	422223 705142	2.5 MG/L
08-16-73	Mass. Bay	422223 705142	4.0 MG/L
08-16-73	Mass. Bay	422223 705142	5.1 MG/L
08-16-73	Mass. Bay	422223 705142	5.4 MG/L
08-16-73	President Roads	422028 705705	4.2 MG/L
08-16-73	President Roads	422028 705705	6.4 MG/L
08-16-73	President Roads	422028 705705	8.1 MG/L
08-16-73	President Roads	422028 705730	4.1 MG/L
08-16-73	President Roads	422028 705730	5.6 MG/L
08-16-73	President Roads	422028 705730	7.8 MG/L
02-03-72	Inner Harbor	422200 710250	8.0 MG/L
05-19-72	Inner Harbor	422100 710149	7.6 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 191
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
05-19-72	Inner Harbor	422100 710149	15.2 MG/L
05-31-72	Inner Harbor	422155 710140	18.0 MG/L
05-31-72	Inner Harbor	422217 710322	271.0 MG/L
05-31-72	Inner Harbor	422256 710230	73.0 MG/L
05-31-72	Deer Is. Flats	422245 710100	10.0 MG/L
06-01-72	Inner Harbor	422205 710305	3490.0 MG/L
06-02-72	Inner Harbor	422030 710130	19.0 MG/L
06-02-72	Dorchester Bay	421710 710220	39.0 MG/L
06-05-72	Inner Harbor	422135 710235	6.0 MG/L
06-05-72	Inner Harbor	422203 710305	10.0 MG/L
06-05-72	Inner Harbor	422210 710320	8.0 MG/L
06-05-72	Inner Harbor	422213 710300	6.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 192
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-05-72	Inner Harbor	422217 710322	8.0 MG/L
06-05-72	Inner Harbor	422220 710300	13.0 MG/L
06-05-72	Inner Harbor	422305 710252	17.0 MG/L
06-05-72	Inner Harbor	422305 710253	29.0 MG/L
06-05-72	Inner Harbor	422307 710223	15.0 MG/L
06-05-72	Inner Harbor	422307 710223	23.0 MG/L
06-05-72	Inner Harbor	422322 710316	16.0 MG/L
06-05-72	Outer Islands	422015 705555	12.0 MG/L
06-05-72	Broad Sound	422143 705625	4.0 MG/L
06-05-72	Dorchester Bay	421840 710120	10.0 MG/L
06-05-72	Dorchester Bay	421910 705850	9.0 MG/L
06-05-72	Dorchester Bay	421955 710045	11.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 193
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-05-72	Deer Is. Flats	422040 705740	9.0 MG/L
06-05-72	Deer Is. Flats	422120 705920	9.0 MG/L
06-05-72	Nantasket Roads	421705 705710	7.0 MG/L
06-05-72	President Roads	422015 705735	8.0 MG/L
06-06-72	Inner Harbor	422033 710210	4.0 MG/L
06-06-72	Inner Harbor	422035 710110	4.0 MG/L
06-06-72	Inner Harbor	422125 710130	4.0 MG/L
06-06-72	Inner Harbor	422130 710300	24.0 MG/L
06-06-72	Inner Harbor	422140 710254	4.5 MG/L
06-06-72	Inner Harbor	422145 710145	6.5 MG/L
06-06-72	Inner Harbor	422145 710205	9.5 MG/L
06-06-72	Inner Harbor	422153 710215	3.5 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 194
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-06-72	Inner Harbor	422153 710300	3.0 MG/L
06-06-72	Dorchester Bay	421930 710215	6.0 MG/L
06-06-72	Dorchester Bay	421957 710130	3.0 MG/L
06-06-72	Deer Is. Flats	422305 710035	5.0 MG/L
06-07-72	Dorchester Bay	421835 705820	4.0 MG/L
06-07-72	Quincy Bay	421720 710010	4.0 MG/L
06-07-72	Back River	421455 705556	6.5 MG/L
06-07-72	Weir River	421625 705305	3.0 MG/L
06-07-72	Fore River	421450 705755	7.5 MG/L
06-07-72	Fore River	421545 705635	8.0 MG/L
06-08-72	Dorchester Bay	421740 710225	0.2 MG/L
06-08-72	Dorchester Bay	421740 710225	14.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 195
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-08-72	Dorchester Bay	421815 710155	5.5 MG/L
06-08-72	Dorchester Bay	421835 710235	12.0 MG/L
06-13-72	Inner Harbor	422155 710140	25.0 MG/L
06-13-72	Inner Harbor	422155 710145	116.0 MG/L
06-13-72	Inner Harbor	422256 710230	74.0 MG/L
06-13-72	Inner Harbor	422307 710235	6.5 MG/L
06-13-72	Inner Harbor	422310 700230	49.0 MG/L
06-13-72	Deer Is. Flats	422245 710100	3.5 MG/L
06-14-72	Inner Harbor	422217 710322	21.0 MG/L
06-15-72	Inner Harbor	422030 710130	8.0 MG/L
06-15-72	Dorchester Bay	421710 710220	5.8 MG/L
06-15-72	Dorchester Bay	421930 710235	555.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 196
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-15-72	Dorchester Bay	421935 710245	8.0 MG/L
06-15-72	Dorchester Bay	421935 710250	116.0 MG/L
06-15-72	Dorchester Bay	421940 710155	192.0 MG/L
06-15-72	Dorchester Bay	421940 710215	562.0 MG/L
06-15-72	Dorchester Bay	421940 710240	450.0 MG/L
06-19-72	Inner Harbor	422203 710237	1.5 MG/L
06-19-72	Inner Harbor	422203 710305	12.0 MG/L
06-19-72	Inner Harbor	422210 710320	13.0 MG/L
06-19-72	Inner Harbor	422217 710322	14.0 MG/L
06-19-72	Inner Harbor	422220 710300	140.0 MG/L
06-19-72	Inner Harbor	422227 710235	10.0 MG/L
06-19-72	Inner Harbor	422235 710230	8.5 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 197
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-19-72	Inner Harbor	422240 710230	6.5 MG/L
06-19-72	Inner Harbor	422305 710252	7.5 MG/L
06-19-72	Inner Harbor	422307 710223	10.0 MG/L
06-19-72	Inner Harbor	422322 710316	19.0 MG/L
06-20-72	Inner Harbor	422033 710210	1.5 MG/L
06-20-72	Inner Harbor	422035 710110	3.0 MG/L
06-20-72	Inner Harbor	422120 710255	6.5 MG/L
06-20-72	Inner Harbor	422125 710130	9.5 MG/L
06-20-72	Inner Harbor	422130 710300	26.0 MG/L
06-20-72	Inner Harbor	422140 710254	6.5 MG/L
06-20-72	Inner Harbor	422145 710145	0.5 MG/L
06-20-72	Inner Harbor	422145 710205	18.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 198
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-20-72	Inner Harbor	422153 710215	8.0 MG/L
06-20-72	Inner Harbor	422153 710300	4.0 MG/L
06-20-72	Dorchester Bay	421930 710215	6.5 MG/L
06-20-72	Dorchester Bay	421957 710130	5.0 MG/L
06-20-72	Deer Is. Flats	422305 710035	4.0 MG/L
06-21-72	Dorchester Bay	421740 710225	10.0 MG/L
06-21-72	Dorchester Bay	421815 710155	10.0 MG/L
06-21-72	Dorchester Bay	421835 710235	10.0 MG/L
06-29-72	Inner Harbor	422155 710145	7.0 MG/L
06-29-72	Inner Harbor	422205 710305	12.0 MG/L
06-29-72	Inner Harbor	422210 710320	12.0 MG/L
06-29-72	Inner Harbor	422307 710235	205.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 199
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
06-29-72	Inner Harbor	422310 700230	40.0 MG/L
06-29-72	Deer Is. Flats	422258 705941	500.0 MG/L
06-29-72	Deer Is. Flats	422305 710035	59.0 MG/L
06-30-72	Dorchester Bay	421925 710245	7.0 MG/L
07-12-72	Inner Harbor	422155 710140	90.0 MG/L
07-12-72	Inner Harbor	422256 710230	68.0 MG/L
07-12-72	Inner Harbor	422310 700230	32.0 MG/L
07-12-72	Deer Is. Flats	422245 710100	34.0 MG/L
07-12-72	Deer Is. Flats	422258 705941	0.0 MG/L
07-14-72	Dorchester Bay	421935 710250	124.0 MG/L
07-14-72	Dorchester Bay	421940 710155	173.0 MG/L
07-14-72	Dorchester Bay	421940 710215	513.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 206
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-14-72	Dorchester Bay	421940 710240	228.0 MG/L
07-17-72	Inner Harbor	422203 710237	7.0 MG/L
07-17-72	Inner Harbor	422227 710235	39.0 MG/L
07-17-72	Inner Harbor	422235 710230	6.0 MG/L
07-17-72	Inner Harbor	422240 710230	7.0 MG/L
07-18-72	Inner Harbor	422120 710255	1.5 MG/L
07-25-72	Nantasket Roads	421745 710240	0.0 MG/L
07-25-72	Nantasket Roads	421745 710240	0.0 MG/L
07-25-72	Nantasket Roads	421745 710240	0.0 MG/L
07-26-72	Inner Harbor	422155 710140	32.0 MG/L
07-26-72	Inner Harbor	422155 710145	106.0 MG/L
07-26-72	Inner Harbor	422256 710230	20.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 201
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-26-72	Inner Harbor	422307 710235	15.0 MG/L
07-26-72	Inner Harbor	422310 710230	21.0 MG/L
07-26-72	Deer Is. Flats	422245 710100	21.0 MG/L
07-27-72	Inner Harbor	422210 710320	21.0 MG/L
07-27-72	Inner Harbor	422217 710322	0.0 MG/L
07-27-72	Dorchester Bay	421710 710220	1.0 MG/L
07-28-72	Inner Harbor	422030 710130	44.0 MG/L
07-28-72	Inner Harbor	422205 710305	15.0 MG/L
07-28-72	Dorchester Bay	421925 710245	25.0 MG/L
07-28-72	Dorchester Bay	421930 710235	124.0 MG/L
07-28-72	Dorchester Bay	421935 710250	308.0 MG/L
07-28-72	Dorchester Bay	421940 710155	98.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 202
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-28-72	Dorchester Bay	421940 710215	38.0 MG/L
07-28-72	Dorchester Bay	421940 710240	276.0 MG/L
07-31-72	Back River	421455 705556	4.0 MG/L
07-31-72	Weir River	421625 705305	25.0 MG/L
07-31-72	Fore River	421450 705755	5.0 MG/L
07-31-72	Fore River	421545 705635	2.0 MG/L
08-01-72	Inner Harbor	422127 710300	8.5 MG/L
08-01-72	Inner Harbor	422130 710300	33.0 MG/L
08-01-72	Inner Harbor	422140 710254	8.0 MG/L
08-01-72	Inner Harbor	422140 710300	5.5 MG/L
08-01-72	Inner Harbor	422153 710300	3.5 MG/L
08-02-72	Inner Harbor	422203 710237	0.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 203
EOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-02-72	Inner Harbor	422203 710305	0.0 MG/L
08-02-72	Inner Harbor	422210 710320	0.0 MG/L
08-02-72	Inner Harbor	422217 710322	1.0 MG/L
08-02-72	Inner Harbor	422220 710300	1.0 MG/L
08-02-72	Inner Harbor	422227 710235	1.0 MG/L
08-02-72	Inner Harbor	422235 710230	0.0 MG/L
08-02-72	Inner Harbor	422240 710230	1.0 MG/L
08-02-72	Inner Harbor	422305 710252	1.0 MG/L
08-02-72	Inner Harbor	422307 710223	2.0 MG/L
08-02-72	Inner Harbor	422322 710316	1.0 MG/L
08-02-72	Deer Is. Flats	422258 705941	1.0 MG/L
08-08-72	Inner Harbor	422030 710130	75.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 204
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-08-72	Dorchester Bay	421710 710220	65.0 MG/L
08-08-72	Dorchester Bay	421925 710245	85.0 MG/L
08-08-72	Dorchester Bay	421930 710235	40.0 MG/L
08-08-72	Dorchester Bay	421935 710250	25.0 MG/L
08-08-72	Dorchester Bay	421940 710155	100.0 MG/L
08-08-72	Dorchester Bay	421940 710215	400.0 MG/L
08-08-72	Dorchester Bay	421940 710240	250.0 MG/L
08-10-72	Inner Harbor	422155 710145	13.0 MG/L
08-10-72	Inner Harbor	422205 710305	3.0 MG/L
08-10-72	Inner Harbor	422307 710235	2.0 MG/L
08-10-72	Inner Harbor	422310 700230	1.0 MG/L
08-10-72	Deer Is. Flats	422258 705941	5.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 205
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-10-72	Deer Is. Flats	422305 710035	18.0 MG/L
08-11-72	Inner Harbor	422210 710320	15.0 MG/L
08-11-72	Inner Harbor	422217 710322	10.0 MG/L
08-14-72	Inner Harbor	422203 710237	0.0 MG/L
08-14-72	Inner Harbor	422203 710305	0.0 MG/L
08-14-72	Inner Harbor	422210 710320	1.0 MG/L
08-14-72	Inner Harbor	422217 710322	2.5 MG/L
08-14-72	Inner Harbor	422220 710300	0.0 MG/L
08-14-72	Inner Harbor	422227 710235	0.0 MG/L
08-14-72	Inner Harbor	422235 710230	0.0 MG/L
08-14-72	Inner Harbor	422240 710230	0.0 MG/L
08-14-72	Inner Harbor	422305 710252	0.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 206
EOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-14-72	Inner Harbor	422307 710223	0.0 MG/L
08-14-72	Inner Harbor	422322 710316	0.0 MG/L
08-15-72	Inner Harbor	422125 710130	0.0 MG/L
08-15-72	Inner Harbor	422130 710300	30.0 MG/L
08-15-72	Inner Harbor	422145 710205	1.0 MG/L
08-15-72	Inner Harbor	422153 710215	1.0 MG/L
08-15-72	Inner Harbor	422153 710300	0.0 MG/L
08-15-72	Dorchester Bay	421957 710130	1.0 MG/L
08-15-72	Deer Is. Flats	422258 705941	0.0 MG/L
08-15-72	Deer Is. Flats	422305 710035	2.0 MG/L
08-16-72	Dorchester Bay	421740 710225	12.0 MG/L
08-16-72	Dorchester Bay	421815 710155	7.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 207
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
08-16-72	Dorchester Bay	421835 710235	10.0 MG/L
08-16-72	Nantasket Roads	421705 705710	8.0 MG/L
08-17-72	Dorchester Bay	421835 705820	0.0 MG/L
08-17-72	Quincy Bay	421720 710010	0.0 MG/L
08-17-72	Back River	421455 705556	1.0 MG/L
08-17-72	Fore River	421450 705755	1.0 MG/L
08-17-72	Fore River	421545 705635	0.0 MG/L
09-12-72	Inner Harbor	422035 710110	4.5 MG/L
09-12-72	Inner Harbor	422120 710255	1.5 MG/L
09-12-72	Inner Harbor	422127 710300	3.0 MG/L
09-12-72	Inner Harbor	422140 710300	1.5 MG/L
09-12-72	Inner Harbor	422145 710145	1.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 208
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
09-12-72	Dorchester Bay	421930 710215	3.0 MG/L
09-12-72	Dorchester Bay	421957 710130	25.0 MG/L
09-12-72	Nantasket Roads	421705 705710	3.5 MG/L
10-17-72	Inner Harbor	422120 710255	1.0 MG/L
10-17-72	Inner Harbor	422127 710300	7.0 MG/L
10-17-72	Inner Harbor	422140 710300	4.0 MG/L
10-17-72	Inner Harbor	422145 710145	3.0 MG/L
10-17-72	Dorchester Bay	421835 705820	6.0 MG/L
10-17-72	Dorchester Bay	421930 710215	4.5 MG/L
10-17-72	Dorchester Bay	421957 710130	6.0 MG/L
10-17-72	Quincy Bay	421720 710010	6.0 MG/L
10-17-72	Weir River	421625 705305	2.5 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 209
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
10-18-72	Inner Harbor	422127 710300	7.0 MG/L
10-18-72	Inner Harbor	422140 710300	12.0 MG/L
10-20-72	Inner Harbor	422127 710300	3.0 MG/L
10-20-72	Inner Harbor	422140 710300	18.0 MG/L
07-00-68	Inner Harbor	422155 710300	6.0 MG/L
07-00-68	Inner Harbor	422155 710300	6.0 MG/L
07-00-68	Inner Harbor	422155 710300	11.0 MG/L
07-00-68	Inner Harbor	422155 710300	11.0 MG/L
07-00-68	Inner Harbor	422250 705940	7.0 MG/L
07-00-68	Inner Harbor	422250 705940	17.0 MG/L
07-00-68	Quincy Bay	421710 710220	188.0 MG/L
07-00-68	Quincy Bay	421710 710220	608.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 210
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
07-00-68	Fore River	421450 705800	30.0 MG/L
07-00-68	Fore River	421450 705800	47.0 MG/L
07-00-68	Fore River	421555 705945	5.0 MG/L
07-00-68	Fore River	421555 705945	7.0 MG/L
	Inner Harbor	422000 704555	0.7 MG/L
	Inner Harbor	422100 710149	2.8 MG/L
	Inner Harbor	422100 710149	18.0 MG/L
	Outer Islands	422028 705600	6.2 MG/L
	Outer Islands	422028 705600	8.2 MG/L
	Outer Islands	422028 705600	22.0 MG/L
	Broad Sound	422100 705650	5.7 MG/L
	Deer Is. Flats	422135 705855	31.0 MG/L

SUMMARY OF TOTAL SUSPENDED SOLIDS CONCENTRATIONS Page 211
BOSTON HARBOR DATA MANAGEMENT SYSTEM

DATE	AREA	LATITUDE LONGITUDE	CONCENTRATION
	Deer Is. Flats	422258 705942	26.0 MG/L
	President Roads	422003 705837	4.0 MG/L
	President Roads	422003 705837	4.2 MG/L
	President Roads	422003 705837	4.5 MG/L