
APPENDIX 1: Streamgage Stations, Observation Wells, and Summary Tables by Major Basin in Massachusetts and Rhode Island

Maps and tables of the streamgage stations and observation-wells are provided in this appendix for each of the 27 Executive Office of Environmental Affairs (EOEA) basins in Massachusetts and five major basins in Rhode Island. Basin maps are arranged in alphabetical order. Each map includes information on: (1) major basin boundaries, (2) town boundaries, (3) location of active continuous-record streamgage stations during the 2000 water year, (4) location of active observation wells during the 2000 water year, (5) location of discontinued continuous-record streamgage stations, and (6) stations where water-quality samples have been collected. Each map is accompanied by three tables for (1) active streamgage stations, (2) discontinued streamgage stations, and (3) active observation wells. Tables for active streamgage stations within each basin include the USGS station identification number and name, first year of record and total years of record, regulation code, drainage area at the station, physiographic region code, and physical characteristics of the gaged basin. Tables for discontinued streamgage stations include station number and name, first and last year of record and total years of record, regulation (if known), drainage area, and physiographic region. Tables for observation wells include local well number and town location, first year of record and number of years of record, well depth, the type of material geologic material the well is finished in, the frequency of water-level measurements, and remarks.

INDEX TO DETAILED BASIN MAPS



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

BLACKSTONE RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991,
Lambert conformal conic projection. NAD 83

BLACKSTONE RIVER DRAINAGE BASIN

Table 1.1A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 0, none; 1, low flow only; 3, all flows; 4 variable flows. Region code: CL, Coastal Lowlands; CU, Central Uplands; mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area				
		Begin	Years						Water	Wetland	Forest	Urban	Other
01110000	Quinsigamond River at North Grafton, MA	1939	62	1	25.6	CU	487	5.8	5.6	2.4	38	28	23
01110500	Blackstone River at Northbridge, MA	1939	62	1	139	CU	589	6.5	4.1	1.8	46	22	20
01111200	West River below West Hill Dam near Uxbridge, MA ¹	1962	29	3	27.9	CU	404	6.2	.9	6.3	72	1.3	8.6
01111300	Nipmuc River near Harrisville, RI	1964	37	4	16	CU	531	4.8	.5	3.6	83	1.4	3.9
01111500	Branch River at Forrestdale, RI	1940	61	1	91.2	CL	495	5.8	5.8	4.6	67	4.1	4.5
01112500	Blackstone River at Woonsocket, RI	1929	72	3	416	CL	484	6.0	4.0	3.4	58	10	6.6
01113695	Catamint Brook at Cumberland, RI	2000	1	0	3.55	CL	296	7.3	2.4	3.3	53	4.6	8.7
													28
													7.6
													14
													4.5
													6.6
													8.7
													2.4

¹Not published since 1990

Table 1.1B. Discontinued continuous streamgage stations

[Regulation code: 0, none; 1, low flow only; 3, all flows. Region code: CU, Central Uplands. mi², square miles]

Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01109500	Kettle Brook at Worcester, MA	1923	1978	56	3	31.6	CU
01111000	Mumford River at East Douglas, MA	1939	1951	13	unknown	29.1	CU
01111400	Chepachet River at Chepachet, RI	1965	1973	9	1	17.4	CU
01111402	Chepachet River at Gazzaville, RI	1973	1975	3	1	18.3	CU
01112700	Blackstone River Tributary at Woonsocket, RI	1965	1974	10	0	2.31	CU

Table 1.1C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
BUW 187	Burrillville, RI	1968	33	20	S&G	Monthly	
CUW 265	Cumberland, RI	1946	55	20	S&G	Monthly	
LJW 84	Lincoln, RI	1946	55	107	S&G	Monthly	Affected by Blackstone River at high-water levels
NSW 21	North Smithfield, RI	1947	54	16	S&G	Monthly	Affected by pumping, 1947-80
NXW 54	Northbridge, MA	1984	17	12	S&G	Monthly	
XSW 274	Worcester, MA	1965	36	55	S&G	Monthly	Affected by Lake Quinsigamond stage

BOSTON HARBOR DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

BOSTON HARBOR DRAINAGE BASIN

Table 1.2A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 1, low flow only; 3, all flows; 4, variable flows. Region code: CL, Coastal Lowlands. mi², square miles; --, not applicable]

Station number	Station name	Record			Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years							Water	Wetland	Forest	Urban	Agri-culture	Other
01102500	Aberjona River (head of Mystic River) at Winchester, MA	1939	62	3		24.1	CL	118	4.9	2.1	1.9	18	24	2.0	52
01104000	Mother Brook at Dedham, MA	1931	70	3	diversion		CL	--	--	--	--	--	--	--	--
01105000	Neponset River at Norwood, MA	1939	62	1		34.7	CL	215	4.1	4.0	6.5	43	8.2	4.3	34
01105500	East Branch Neponset River at Canton, MA	1952	49	1		27.2	CL	214	3.4	5.1	6.3	38	11	1.6	38
01105566	Neponset River at Milton Village, MA	1996	5	4		101	CL	177	3.8	3.7	6.6	35	16	2.7	36
01105585	Town Brook at Diversion Tunnel at Quincy, MA	1999	2	2		4.11	CL	98	5.7	1.2	.6	19	67	.2	12
01105600	Old Swamp River near South Weymouth, MA	1966	35	1		4.5	CL	140	2.6	0	5.8	42	20	.4	32
															27

Table 1.2B. Discontinued continuous streamgage stations

[Regulation code: 0, none. Region code: CL, Coastal Lowlands. mi², square miles]

Station number	Station name	Record			Regulation code	Drainage area (mi ²)	Region code
		Begin	End	Years			
01104850	Mine Brook at Walpole, MA	1967	1968	2	0	6.00	CL
01105557	Furnace Brook at Quincy, MA	1973	1980	8	0	3.81	CL

Table 1.2C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record			Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years					
DDW 231	Dedham, MA	1965	36		22	Till	Monthly	
FXW 3	Foxboro, MA	1965	36		32	S&G	Monthly	
XGW 2	Weymouth, MA	1965	36		30	Till	Monthly	
XGW 3	Weymouth, MA	1965	36		22	S&G	Monthly	Affected by pumping
XGW 4	Weymouth, MA	1965	36		23	S&G	Monthly	
XOW 14	Winchester, MA	1940	61		17	Till	Monthly	

EXPLANATION

- MAJOR DRAINAGE BASIN BOUNDARY
- 01105933
▲ ACTIVE STREAMGAGE AND NUMBER
- 01106000
△ DISCONTINUED STREAMGAGE AND NUMBER
- NGW 116
● USGS WELL AND NUMBER

0 5 MILES
0 5 KILOMETERS

Map labels include: TAUNTON, SOUTH COASTAL, KINGSTON, MIDDLEBOROUGH, CARVER, PLYMOUTH, WAREHAM, ROCHESTER, MARION, ACUSHNET, MATTAPOISETT, FAIRHAVEN, NEW BEDFORD, DARTMOUTH, FREETOWN, TIVERTON, WESTPORT, MASSACHUSETTS, RHODE ISLAND, LITTLE COMBATON, BUZZARDS BAY, Narragansett Bay, Taunton River, Westport River, Paskamansett River, Adamsville Br., Red Brook, Wewantic River, PW 22, PW 494, WFW 51, 01105895, 01105885, NGW 116, 01105933, 01106000, TIW 274.

Inset map labels include: VERMONT, NEW HAMPSHIRE, MASSACHUSETTS, NEW YORK, CONNECTICUT, RHODE ISLAND.

44 The U.S. Geological Survey Streamflow and Observation-Well Network in Massachusetts and Rhode Island

BUZZARDS BAY DRAINAGE BASIN

Table 1.3A. Continuous streamgage station active during the 2000 water year

[Regulation code: 0, none. **Region code:** CL, Coastal Lowlands. mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area						
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other	Sand and gravel
01105933	Paskamanset River near South Dartmouth, MA	1995	6	0	26.2	CL	96	2.3	0.8	21	60	12	6.2	0	41

Table 1.3B. Discontinued continuous streamgage stations

[Regulation code: 0, none; 1, low flow only. **Region code:** CL, Coastal Lowlands. mi², square miles]

Station number	Station name	Record			Regulation code	Drainage area (mi ²)	Region code
		Begin	End	Years			
01105885	Red Brook below Route 25 near Wareham, MA	1981	1986	6	0	9.14	CL
01105895	Weveantic River at South Wareham, MA	1970	1971	2	1	56.1	CL
01106000	Adamsville Brook at Adamsville, RI	1941	¹ 1978	39	0	8.01	CL

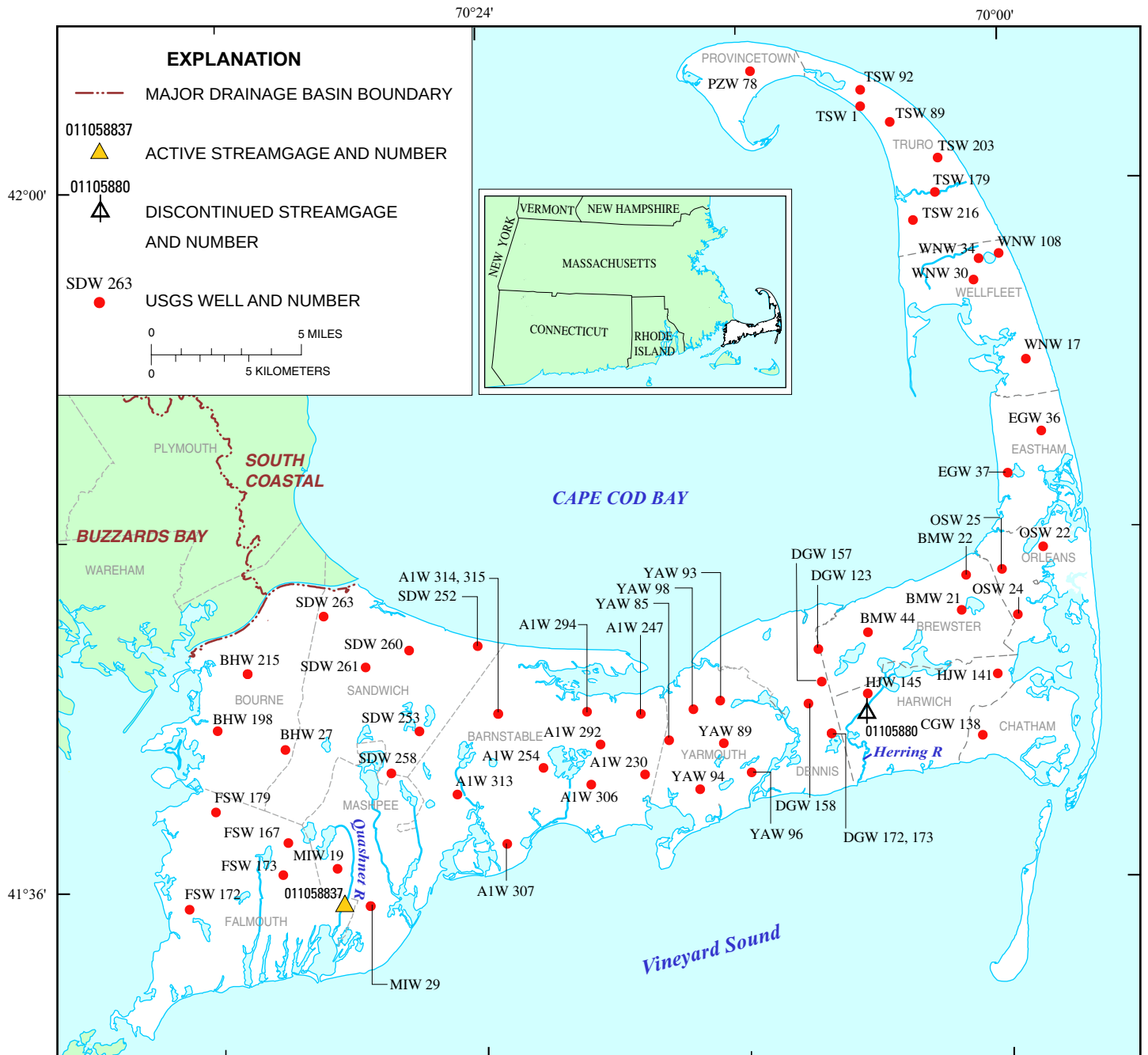
¹Restarted and ended in 1987

Table 1.3C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record			Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years	End				
NGW 116	New Bedford, MA	1964	37	27	S&G	Monthly		
PWW 22	Plymouth, MA	1956	45	40	S&G	Monthly		
PWW 494	Plymouth, MA	1985	16	47	S&G	Monthly		
TIW 274	Tiverton, RI	1990	11	13	Till	Monthly		
WFW 51	Wareham, MA	1959	42	12	S&G	Monthly		

CAPE COD DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

CAPE COD DRAINAGE BASIN

Table 1.4A. Continuous streamgauge station active during the 2000 water year

[Regulation code: 4 variable flows. **Region code:** CL, Coastal Lowlands. mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area						
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other	Sand and gravel
011058837	Quashnet River at Waquoit Village, MA	1988	13	4	1 ⁵ .64 24.20	CL	68 69	2.9 3.2	10	3.9	54	10	1.6	20.5	100
									.3	.5	68	8.2	1.8	21.2	100

¹Surface-water divide.

²Ground-water divide (72 percent area in common with the surface-water divide).

Table 1.4B. Discontinued continuous streamgauge station

[Regulation code: 1, low flow only. **Region code:** CL, Coastal Lowlands. mi², square miles]

Station number	Station name	Record			Regulation code	Drainage area (mi ²)	Region code
		Begin	End	Years			
01105880	Herring River at North Harwich, MA	1966	1988	23	1	9.4	CL

Table 1.4C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel. NWIS, National Water Information System]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
A1W 230	Barnstable, MA	1958	43	36	S&G	Monthly	Published in monthly and annual reports
A1W 247	Barnstable, MA	1962	39	52	S&G	Monthly	Published in monthly and annual reports
A1W 254 ¹	Barnstable, MA	1975	26	40	S&G	Bimonthly	
A1W 292 ¹	Barnstable, MA	1975	26	51	S&G	Bimonthly	
A1W 294 ¹	Barnstable, MA	1975	26	60	S&G	Bimonthly	
A1W 306 ¹	Barnstable, MA	1975	26	33	S&G	Monthly	
A1W 307 ¹	Barnstable, MA	1975	26	36	S&G	Bimonthly	
A1W 313 ¹	Barnstable, MA	1975	26	63	S&G	Bimonthly	
A1W 314 ¹	Barnstable, MA	1976	25	192	S&G	Bimonthly	
A1W 315 ¹	Barnstable, MA	1976	25	75	S&G	Bimonthly	

Table 1.4C. Observation wells active in the 2000 water year—*Continued*

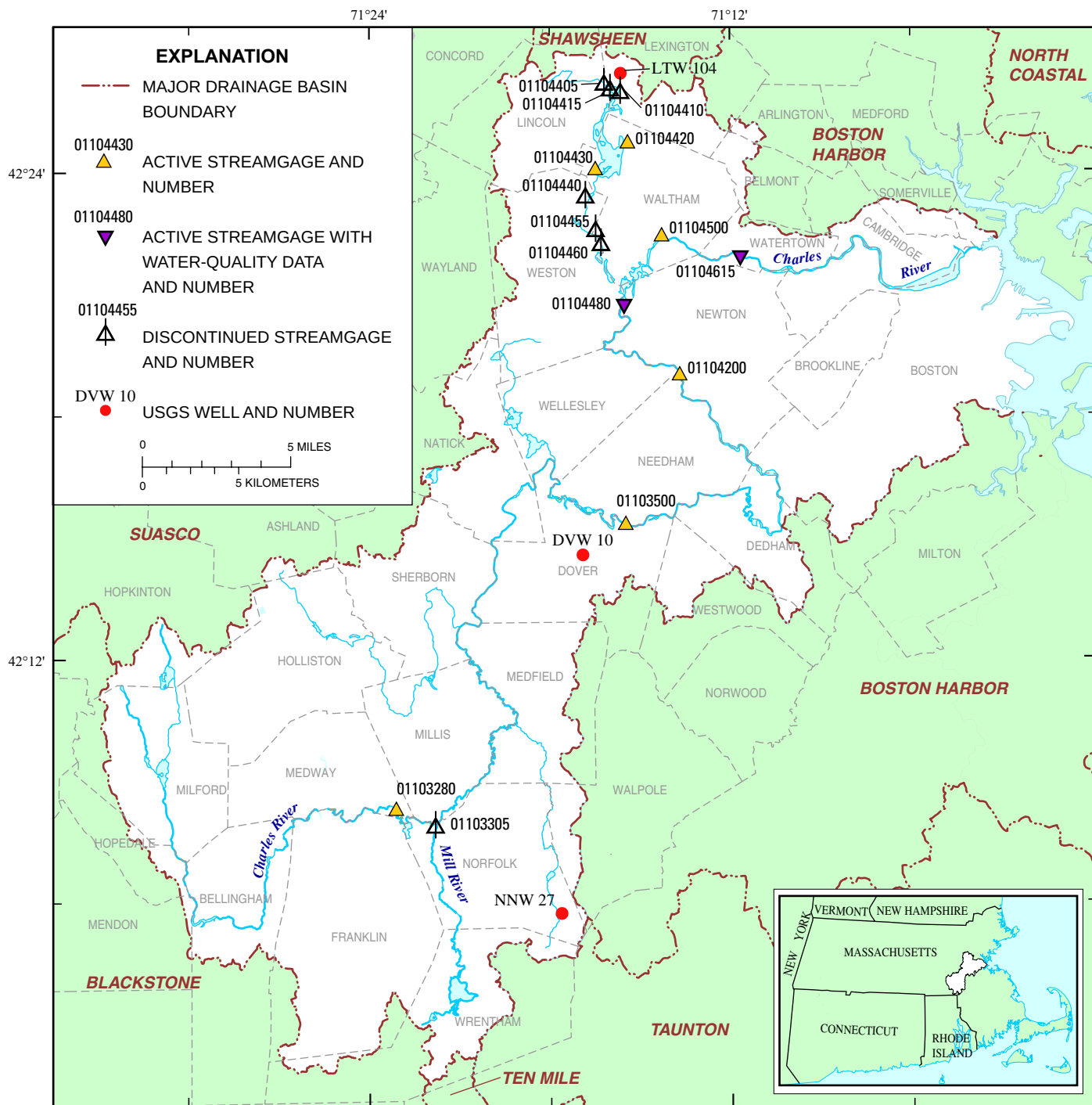
Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
BHW 27 ¹	Bourne, MA	1976	25	100	S&G	Bimonthly	
BHW 198	Bourne, MA	1962	39	50	S&G	Monthly	Published in monthly and annual reports
BHW 215 ¹	Bourne, MA	1975	26	83	S&G	Bimonthly	
BMW 21	Brewster, MA	1962	39	25	S&G	Monthly	Published in monthly and annual reports
BMW 22	Brewster, MA	1962	39	52	S&G	Hourly	Telemetered; published in monthly and annual reports
BMW 44 ¹	Brewster, MA	1975	26	73	S&G	Bimonthly	
CGW 138	Chatham, MA	1962	39	44	S&G	Monthly	Published in monthly and annual reports
DGW 123 ¹	Dennis, MA	1975	26	58	S&G	Monthly	
DGW 157 ¹	Dennis, MA	1975	26	48	S&G	Bimonthly	
DGW 158 ¹	Dennis, MA	1975	26	58	S&G	Bimonthly	
DGW 172 ¹	Dennis, MA	1976	25	294	S&G	Bimonthly	
DGW 173 ¹	Dennis, MA	1976	25	172	S&G	Bimonthly	
EGW 36 ¹	Eastham, MA	1975	26	62	S&G	Monthly	
EGW 37 ¹	Eastham, MA	1975	26	27	S&G	Bimonthly	
FSW 167 ¹	Falmouth, MA	1975	26	55	S&G	Monthly	
FSW 172 ¹	Falmouth, MA	1975	26	73	S&G	Bimonthly	
FSW 173 ¹	Falmouth, MA	1975	26	69	S&G	Bimonthly	
FSW 179 ¹	Falmouth, MA	1975	26	52	S&G	Bimonthly	
HJW 141 ¹	Harwich, MA	1975	26	75	S&G	Bimonthly	
HJW 145 ¹	Harwich, MA	1975	26	45	S&G	Monthly	
MIW 19 ¹	Mashpee, MA	1975	26	46	S&G	Bimonthly	
MIW 29	Mashpee, MA	1976	25	40	S&G	Monthly	Published in monthly and annual reports
OSW 22 ¹	Orleans, MA	1975	26	52	S&G	Bimonthly	
OSW 24 ¹	Orleans, MA	1975	26	68	S&G	Bimonthly	
OSW 25 ¹	Orleans, MA	1975	26	78	S&G	Bimonthly	
PZW 78 ¹	Provincetown, MA	1975	26	40	S&G	Bimonthly	
SDW 252	Sandwich, MA	1962	39	57	S&G	Monthly	Published in monthly and annual reports
SDW 253	Sandwich, MA	1962	39	70	S&G	Monthly	Published in monthly and annual reports
SDW 258 ¹	Sandwich, MA	1975	26	84	S&G	Bimonthly	
SDW 260 ¹	Sandwich, MA	1975	26	90	S&G	Bimonthly	

Table 1.4C. Observation wells active in the 2000 water year—*Continued*

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
SDW161 ¹	Sandwich MA	1975	26	160	S&G	Bimonthly	
SDW 263 ¹	Sandwich, MA	1975	26	111	S&G	Monthly	
TSW 1	Truro, MA	1950	51	68	S&G	Monthly	Affected by pumping, published in monthly and annual reports
TSW 89	Truro, MA	1962	39	22	S&G	Monthly	Published in monthly and annual reports
TSW 92 ¹	Truro, MA	1972	29	64	S&G	Bimonthly	
TSW 179 ¹	Truro, MA	1973	28	10	S&G	Bimonthly	
TSW 203 ¹	Truro, MA	1973	28	35	S&G	Bimonthly	
TSW 216 ¹	Truro, MA	1975	26	101	S&G	Bimonthly	
WNW 17	Wellfleet, MA	1962	39	42	S&G	Monthly	Published in monthly and annual reports
WNW 30 ¹	Wellfleet, MA	1975	26	83	S&G	Bimonthly	
WNW 34 ¹	Wellfleet, MA	1975	26	55	S&G	Monthly	
WNW 108 ¹	Wellfleet, MA	1978	23	37	S&G	Monthly	
YAW 85 ¹	Yarmouth, MA	1975	26	60	S&G	Bimonthly	
YAW 89 ¹	Yarmouth, MA	1975	26	24	S&G	Monthly	
YAW 93 ¹	Yarmouth, MA	1975	26	52	S&G	Bimonthly	
YAW 94 ¹	Yarmouth, MA	1975	26	26	S&G	Bimonthly	
YAW 96 ¹	Yarmouth, MA	1975	26	27	S&G	Bimonthly	
YAW 98 ¹	Yarmouth, MA	1975	26	85	S&G	Bimonthly	

¹Water-level measurements are stored in the NWS database, but are not published in the annual data reports.

CHARLES RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991,
Lambert conformal conic projection. NAD 83

CHARLES RIVER DRAINAGE BASIN

Table 1.5A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 0, none; 3, all flows. Region code: CL, Coastal Lowlands, mi², square miles]

Station number	Station name	Record			Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area				
		Begin	Years							Water	Wetland	Forest	Urban	Sand and gravel
01103280	Charles River at Medway, MA	1997	4	0		65.7	CL	287	4.1	1.5	5.1	51	9.6	37
01103500	Charles River at Dover, MA	1937	64	0		183	CL	225	4.4	2.3	7.1	47	6.4	46
01104200	Charles River at Wellesley, MA	1959	42	3		211	CL	215	4.4	2.5	7.0	45	10	47
01104430	Hobbs Brook below Cambridge Reservoir near Kendall Green, MA	1997	4	3		6.86	CL	214	4.9	14	4.9	42	18	31
01104480	Stony Brook Reservoir at Dam near Waltham, MA	1999	2	3		23.7	CL	198	5.5	6.6	4.9	40	10	45
01104500	Charles River at Waltham, MA	1931	70	3		227	CL	208	4.5	3.2	6.5	43	11	48
01104615	Charles River above Watertown Dam at Watertown, MA	1999	2	3		271	CL	204	4.6	2.9	6.1	41	14	47

Table 1.5B. Discontinued continuous streamgage stations

[Regulation code: 0, none; 3, all flows. Region code: CL, Coastal Lowlands, mi², square miles]

Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01103305	Charles River near Millis, MA	1974	1980	7	0	84	CL
01104405	Hobbs Brook at Mill Steet near Lincoln, MA	1998	1999	2	0	2.16	CL
01104410	Cambridge Reservoir, Unnamed Tributary 1, near Lexington, MA	1998	1999	2	0	.35	CL
01104415	Cambridge Reservoir, Unnamed Tributary 2, near Lexington, MA	1998	1999	2	0	.41	CL
01104420	Cambridge Reservoir, Unnamed Tributary 3, near Lexington, MA	1998	1999	2	0	.73	CL
01104440	Hobbs Brook at Kendal Green, MA	1998	1999	2	3	8.47	CL
01104455	Stony Brook, Unnamed Tributary 1, near Waltham, MA	1998	1999	2	0	.48	CL
01104460	Stony Brook at Route 20 at Waltham, MA	1998	1999	2	0	22	CL

Table 1.5C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
DVW 10	Dover, MA	1965	36	54	S&G	Monthly	
LTW 104	Lexington, MA	1965	36	21	S&G	Monthly	
NNW 27	Norfolk, MA	1965	36	18	S&G	Hourly	Telemetered

CHICOPEE RIVER DRAINAGE BASIN



CHICOPÉE RIVER DRAINAGE BASIN

Table 1.6A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 0, none; 1, low flow only; 3, all flows. Region code: CU, Central Uplands. mi², square miles]

Station number	Station name	Record			Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years	End						Water	Wetland	Forest	Urban	Agri-culture	Other
01172500	Ware River near Barre, MA	1946	55		3	55.1	CU	999	6.2	4.4	5.7	81	0.4	5.1	3.4
01173000	Ware River at Intake Works near Barre, MA	1928	73		3	96.3	CU	977	6.5	3.1	5.3	84	.3	5.2	2.1
01173500	Ware River at Gibbs Crossing, MA	1912	89		3	197	CU	885	7.4	2.1	4.7	77	.9	11	4.3
01174500	East Branch Swift River near Hardwick, MA	1937	64		0	43.7	CU	926	8.0	3.0	3.6	85	.3	5.7	2.4
01174565	West Branch Swift River near Shutesbury, MA	1983	18		0	12.6	CU	947	11	.7	.4	96	0	1.1	1.8
01175500	Swift River at West Ware, MA	1940	61		3	189	CU	776	8.3	21	1.6	73	.1	2.1	2.2
01175670	Sevenmile River near Spencer, MA	1960	41		1	8.81	CU	871	7.4	2.3	3.7	73	.2	14	6.8
01176000	Quaboag River at West Brimfield, MA	1912	89		1	150	CU	808	7.5	3.3	5.5	67	1.8	15	7.4
01177000	Chicopee River at Indian Orchard, MA	1928	73		3	689	CU	770	7.8	7.5	3.6	73	1.4	9.2	5.3

Table 1.6B. Discontinued continuous streamgage stations

[Regulation code: 0, none. Region code: CU, Central Uplands. mi², square miles]

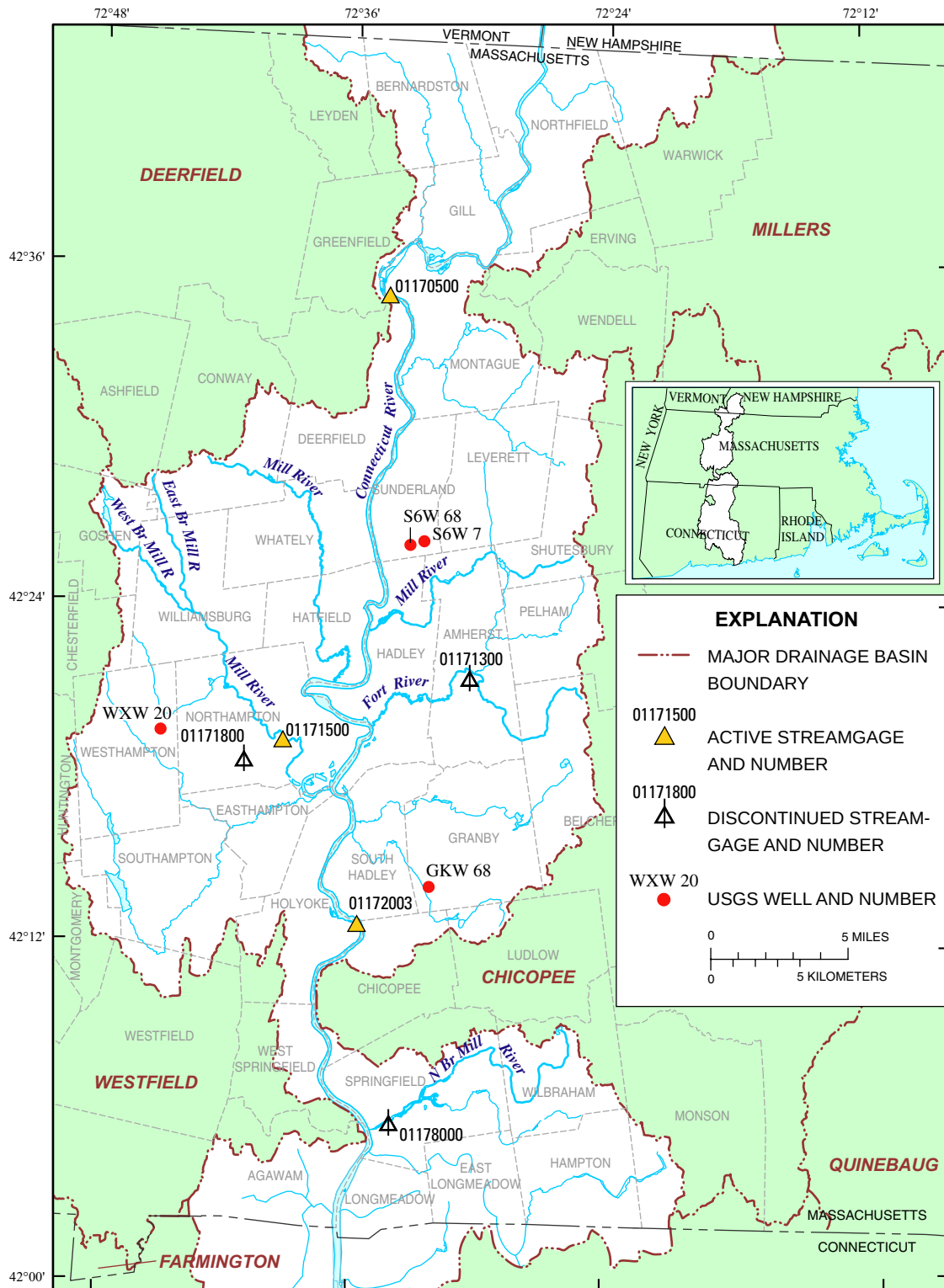
Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01172680	Natty Pond Brook at Templeton Rd near Hubbardston, MA	1985	1988	4	0	1.63	CU
01172800	Natty Pond Brook near Hubbardston, MA	1985	1988	4	0	5.48	CU
01173260	Moose Brook near Barre, MA	1963	1974	12	0	4.63	CU
01174000	Hop Brook near New Salem, MA	1947	1982	36	0	3.39	CU
01174050	East Branch Fever Brook near Petersham, MA	1984	1985	2	0	4.85	CU
01174570	Dickey Brook near Cooleyville, MA	1985	1989	5	0	1.19	CU
01174575	Dickey Brook Tributary near Cooleyville, MA	1985	1989	5	0	1.06	CU
01174600	Cadwell Creek near Pelham, MA	1962	1994	33	0	.6	CU
01174900	Cadwell Creek near Belchertown, MA	1961	1997	37	0	2.55	CU

Table 1.6C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
CMW 95	Chicopee, MA	1984	17	34	S&G	Monthly	
HHW 1	Hardwick, MA	1965	36	33	S&G	Monthly	
HHW 31	Hardwick, MA	1984	17	71	S&G	Monthly	
PDW 23	Pelham, MA	1982	19	740	Bedrock	Hourly	Telemetered; Affected by earth, tide, and pumping
PDW 24	Pelham, MA	1984	17	25	S&G	Monthly	
PHW 16	Petersham, MA	1984	17	39	Till	Monthly	
WEW 43	Ware, MA	1965	36	27	S&G	Monthly	Affected by Swift River stage
WUW 2	West Brookfield, MA	1959	42	43	S&G	Monthly	
WUW 10	West Brookfield, MA	1970	31	64	Bedrock	Monthly	
XJW 55	Wilbraham, MA	1965	36	62	S&G	Monthly	

CONNECTICUT RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

CONNECTICUT RIVER DRAINAGE BASIN

Table 1.7A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 1, low flow only; 3, all flows. Region code: WH, Western Highlands; na, none assigned. mi², square miles; --, not determined]

Station number	Station name	Record			Regu-lation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years							Water	Wetland	Forest	Urban	Agri-culture	Other
01170500	Connecticut River at Montague City, MA	1904	97	3	7,860	na	--	--	--	--	--	--	--	--	--
01171500	Mill River at Northampton, MA	1938	63	1	54	WH	841	11.1	1.0	0.9	81	3.1	6.8	7.2	16
01172003	Connecticut River below Holyoke Dam at Holyoke, MA	1983	18	3	8,309	na	--	--	--	--	--	--	--	--	--

Table 1.7B. Discontinued continuous streamgage stations

[Regulation code: 0, none. Region code: CU, Central Uplands; WH, Western Highlands. mi², square miles]

Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01171300	Fort River near Amherst, MA	1966	1996	31	0	41.5	CU
01171800	Bassett Brook near Northampton, MA	1963	1974	12	0	5.56	WH
01178000	Mill River at Springfield, MA	1939	1951	13	unknown	33.2	CU

Table 1.7C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
GKW 68	Granby, MA	1954	47	18	S&G	Monthly	Affected by pumping and Russellville Brook stage
S6W 7	Sunderland, MA	1957	44	54	S&G	Monthly	
S6W 68	Sunderland, MA	1983	18	28	S&G	Monthly	
WXW 20	Westhampton, MA	1986	15	42	S&G	Monthly	

DEERFIELD RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

DEERFIELD RIVER DRAINAGE BASIN

Table 1.8A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 0, none; 1, low flow only; 3, all flows. **Region code:** CU, Central Uplands. mi², square miles]

Station number	Station name	Record			Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years	Regulation code					Water	Wetland	Forest	Urban	Agri-culture	Sand and gravel
01168500	Deerfield River at Charlemon, MA	1913	88	3	361	CU	1,948	15.3	2.4	0.8	90	0.5	3.4	2.9
01169000	North River at Shattuckville, MA	1939	62	1	89	CU	1,425	14.4	.4	.6	86	.3	10	2.7
01169900	South River near Conway, MA	1966	35	0	24.1	CU	1,126	14.5	.4	.3	78	.3	15	6.0
01170000	Deerfield River near West Deerfield, MA	1940	61	3	557	CU	1,686	15.3	1.8	.6	87	.5	6.5	3.6
01170100	Green River near Colrain, MA	1967	34	0	41.4	CU	1,352	16.4	.5	.5	91	.1	5.6	2.3
														.5

Table 1.8B. Discontinued continuous streamgage stations

[Regulation code: 0, none; 3, all flows. **Region code:** CU, Central Uplands. mi², square miles]

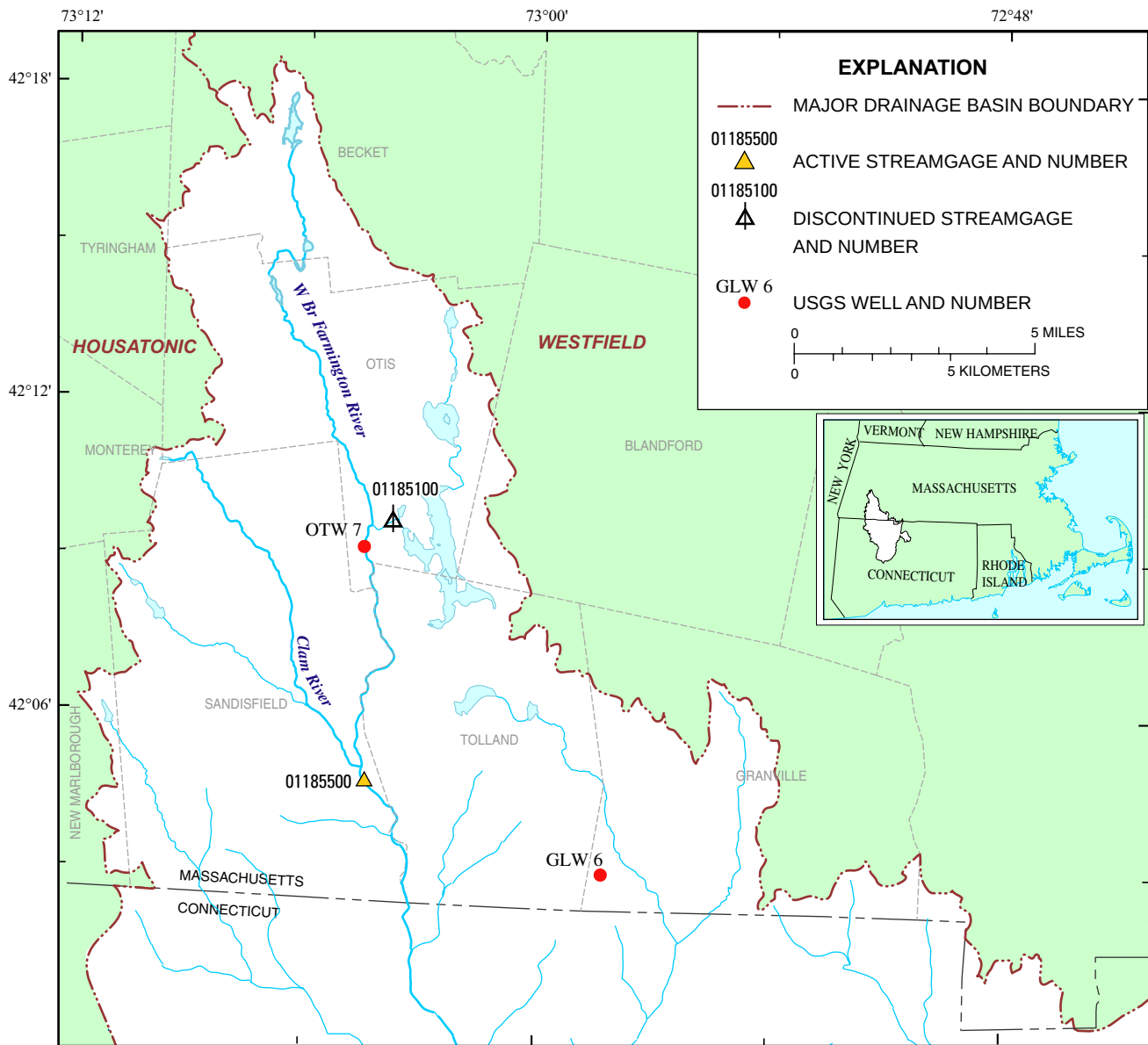
Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01168151	Deerfield River near Rowe, MA	1974	1997	24	3	254	CU
01168639	Unnamed Channel to Wilder Brook at Buckland, MA	1993	1995	3	0	.01	CU
01168640	Wilder Brook at Buckland, MA	1993	1995	3	0	.07	CU

Table 1.8C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
CSW 8	Colrain, MA	1965	36	32	S&G	Monthly	Affected by North River stage
DFW 44	Deerfield, MA	1965	36	28	S&G	Monthly	

FARMINGTON RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

FARMINGTON RIVER DRAINAGE BASIN

Table 1.9A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 3, all flows. **Region code:** WH, Western Highlands. mi², square miles]

Station number	Station name	Record			Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area				
		Begin	Years	Regulation code					Water	Wetland	Forest	Urban	Other
01185500	West Branch Farmington River near New Boston, MA	1913	88	3	91.7	WH	1,475	9.3	4.8	4.2	85	0.7	2.2
													3.1
													4.2

Table 1.9B. Discontinued continuous streamgage stations

[Regulation code: 3, all flows. **Region code:** WH, Western Highlands. mi², square miles]

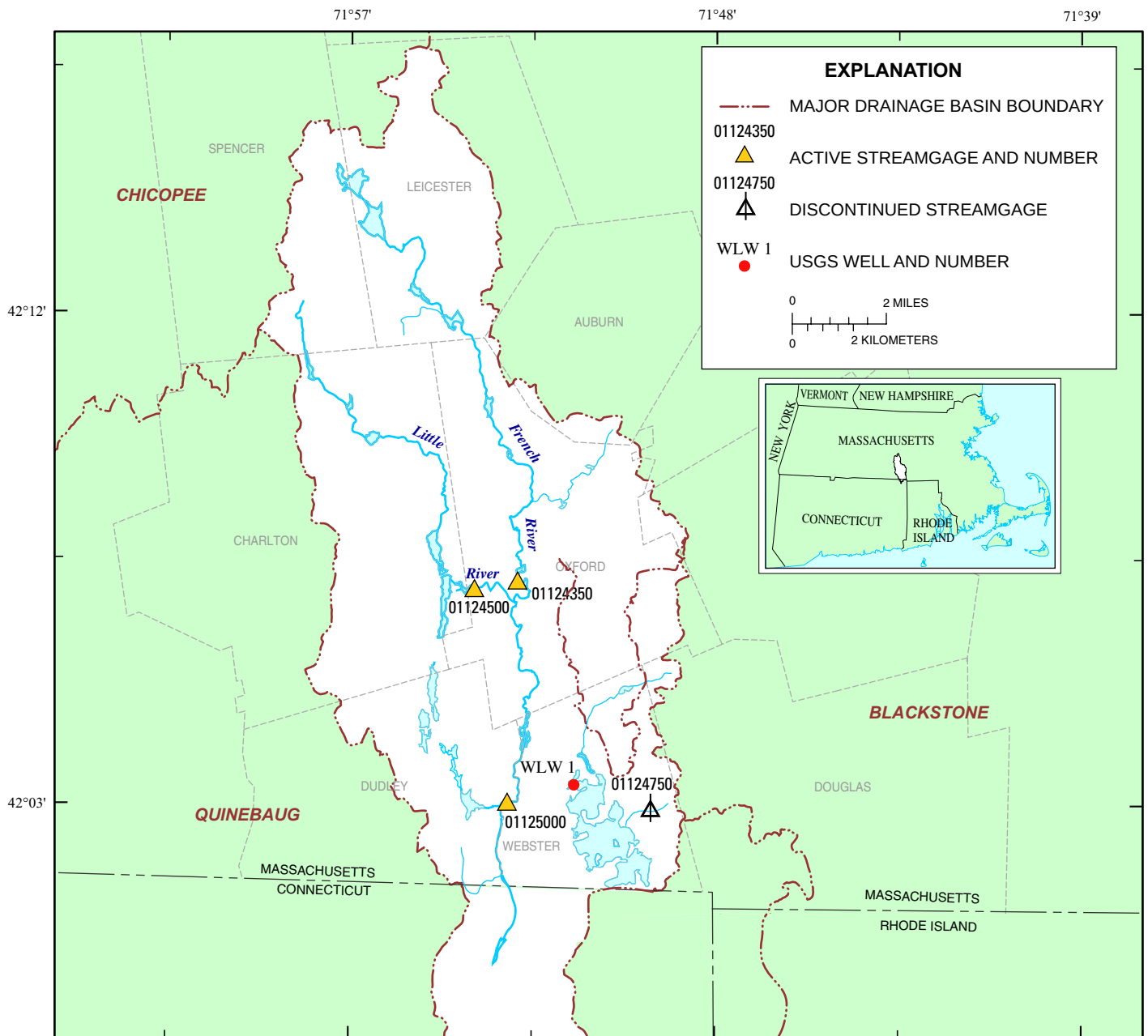
Station number	Station name	Record			Drainage area (mi ²)	Region code
		Begin	End	Years		
01185100	Fall River below Otis Reservoir, near Otis, MA	1969	1982	14	3	16.5
						WH

Table 1.9C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
GLW 6	Granville, MA	1965	36	21	S&G	Monthly	Affected by Halfway Brook stage
OTW 7	Otis, MA	1965	36	18	S&G	Monthly	Affected by Minor Brook stage

FRENCH RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

FRENCH RIVER DRAINAGE BASIN

Table 1.10A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 3, all flows. **Region code:** CU, Central Uplands. mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other
01124350	French River below Hodges Village Dam at Hodges Village, MA ¹	1962	39	3	31.2	CU	806	6.0	4.6	6.4	65	4.3	8.6	11
01124500	Little River near Oxford, MA ¹	1939	62	3	27.4	CU	722	6.5	4.9	6.3	73	1.9	10	3.9
01125000	French River at Webster, MA ¹	1949	52	3	86	CU	711	6.0	6.5	5.8	64	6.3	8.4	9.0
														20

¹Not published since 1990.

Table 1.10B. Discontinued continuous streamgauge stations

[Regulation code: 0, none. **Region code:** CU, Central Uplands. mi², square miles]

Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01124750	Browns Brook near Webster, MA	1963	1977	15	0	0.49	CU

Table 1.10C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
WLW 1	Webster, MA	1958	43	27	S&G	Monthly	

EXPLANATION

- MAJOR DRAINAGE BASIN BOUNDARY-
- ACTIVE STREAMGAGE AND NUMBER
- DISCONTINUED STREAMGAGE
- PTW 51
- USGS WELL AND NUMBER

0 5 MILES
0 5 KILOMETERS

66 The U.S. Geological Survey Streamflow and Observation-Well Network in Massachusetts and Rhode Island

HOUSATONIC RIVER DRAINAGE BASIN

Table 1.11A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 3, all flows. **Region code:** WH, Western Highlands. mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area						
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other	Sand and gravel
011197000	East Branch Housatonic River at Coltsville, MA	1936	65	3	57.6	WH	1,475	9.30	2.1	2.6	79	2.4	6.0	7.9	14
011197500	Housatonic River near Great Barrington, MA	1913	88	3	282	WH	1,663	8.44	2.6	2.8	70	5.0	8.4	11.2	12

Table 1.11B. Discontinued continuous streamgage stations

[Regulation code: 0, none; 1, low flow only; 3, all flows. **Region code:** WH, Western Highlands. mi², square miles]

Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
011197015	Town Brook at Bridge Street at Lanesborough, MA	1980	1983	4	0	10.6	WH
011197300	Marsh Brook at Lenox, MA	1963	1974	12	0	2.12	WH
011198000	Green River near Great Barrington, MA	1951	1971	124	0	51	WH
011198030	Schenob Brook near Sheffield, MA	1971	1972	2	0	23.3	WH
011198070	Willard Brook near Sheffield, MA	1971	1972	2	1	3.2	WH
011198075	Hubbard Brook at Sheffield, MA	1971	1972	2	1	25.8	WH
011198122	Ironworks Brook, on East Road, at Sheffield, MA	1994	1996	3	0	11.2	WH
011198125	Housatonic River near Ashley Falls, MA	1994	1996	3	0	465	WH
011198200	Konkapot River at Ashley Falls, MA	1994	1996	3	3	61.1	WH

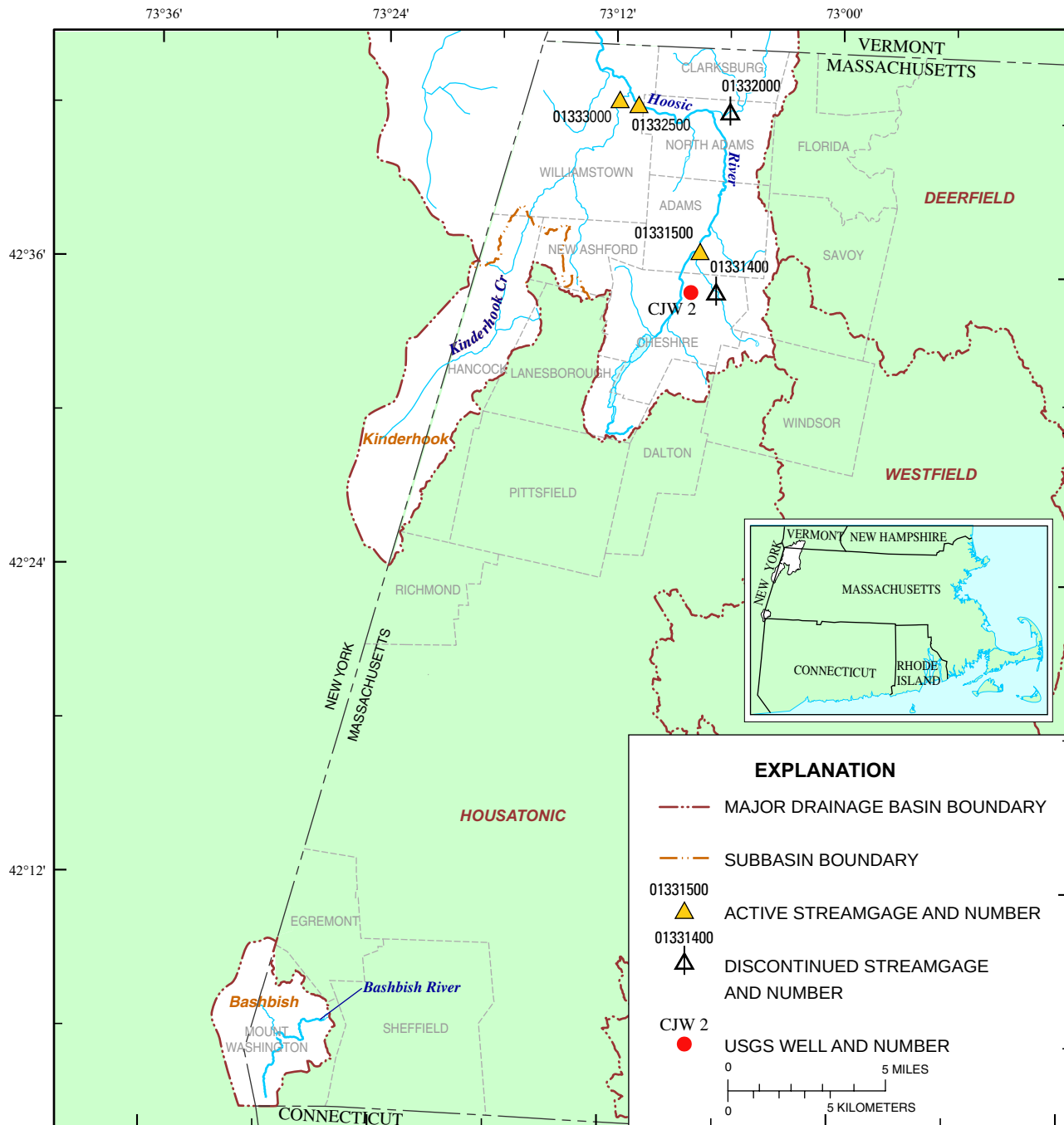
¹Restarted 1994-96.

Table 1.11C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
GMW 2	Great Barrington, MA	1951	50	16	Till	Monthly	Affected by stream stage
PTW 51	Pittsfield, MA	1963	38	32	S&G	Hourly	Telemetered
SJW 58	Sheffield, MA	1987	14	32	S&G	Monthly	

HUDSON RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

HUDSON RIVER DRAINAGE BASIN

Table 1.12A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 1, low flow only; 3, all flows. Region code: WH, Western Highlands. mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other
01331500	Hoosic River at Adams, MA	1931	70	3	46.7	WH	1,552	15.0	2.1	0.9	73	0.8	15	8.2
01332500	Hoosic River near Williamstown, MA	1940	61	3	126	WH	1,609	16.7	1.0	.5	77	3.1	11	7.4
01333000	Green River at Williamstown, MA	1949	52	1	42.6	WH	1,554	23.9	.1	0	79	.5	15	5.4
														11

Table 1.12B. Discontinued continuous streamgage stations

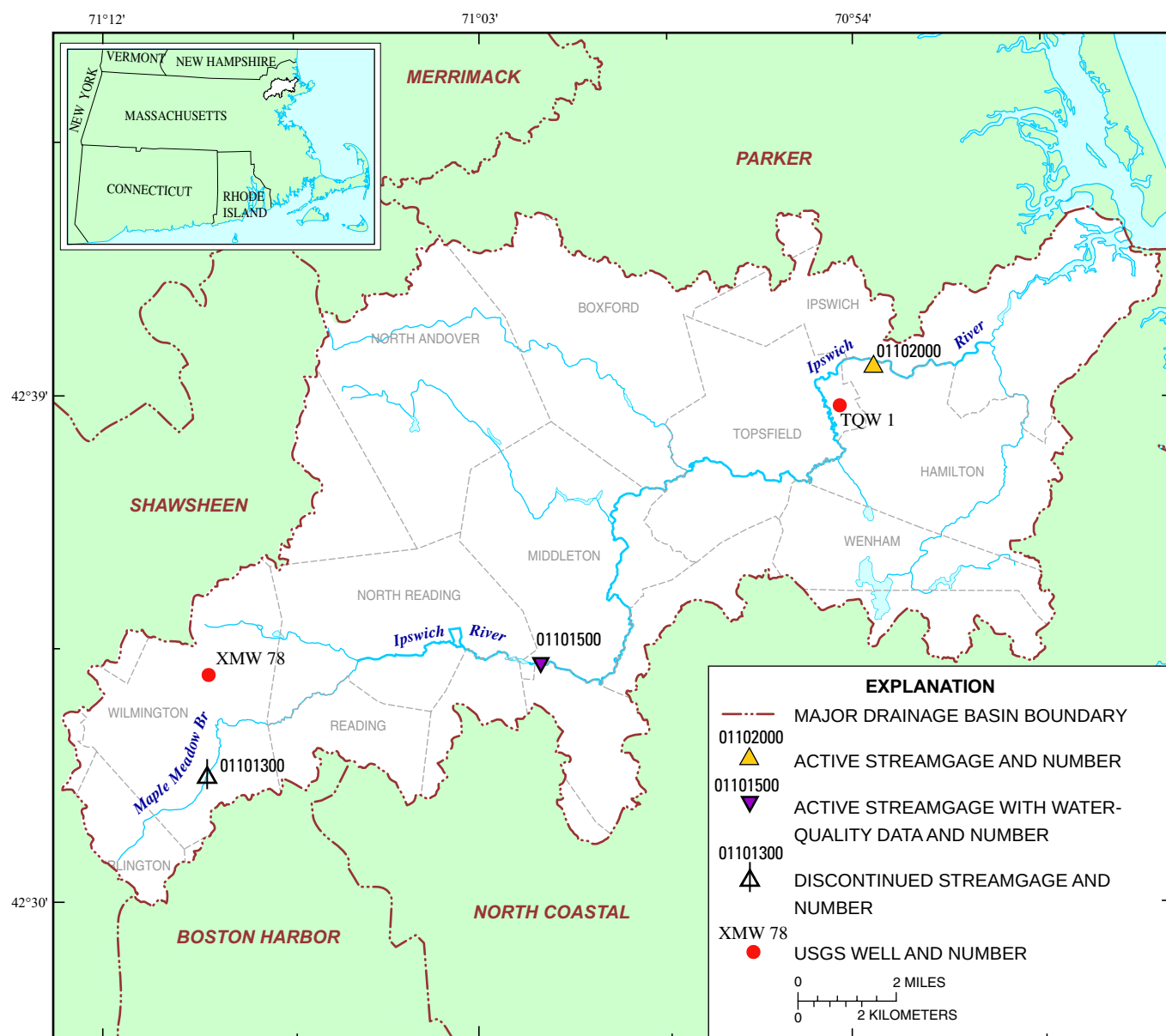
[Regulation code: 1, low flow only. Region code: WH, Western Highlands. mi², square miles]

Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01331400	Dry Brook at Adams, MA	1963	1974	12	unknown	7.67	WH
01332000	North Branch Hoosic River at North Adams, MA	1931	1990	60	1	40.9	WH

Table 1.12C. Observation wells active in the 2000 water year

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
CJW 2	Cheshire, MA	1951	50	22	Till	Monthly	May be affected by pumping in summer

IPSWICH RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

IPSWICH RIVER DRAINAGE BASIN

Table 1.13A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 1, low flow only. **Region code:** CL, Coastal Lowlands. Nmi², square miles]

Station number	Station name	Record			Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years	Regulation code					Water	Wetland	Forest	Urban	Other	Sand and gravel
01101500	Ipswich River at South Middleton, MA	1938	63	CL	44.5	1	107	3.0	1.7	11	45	6.9	1.4	34
01102000	Ipswich River near Ipswich, MA	1930	71	CL	125	1	105	3.6	3.9	10	54	4.8	4.3	23
														42

Table 1.13B. Discontinued continuous streamgauge stations

[Regulation code: 1, low flow only. **Region code:** CL, Coastal Lowlands. mi², square miles]

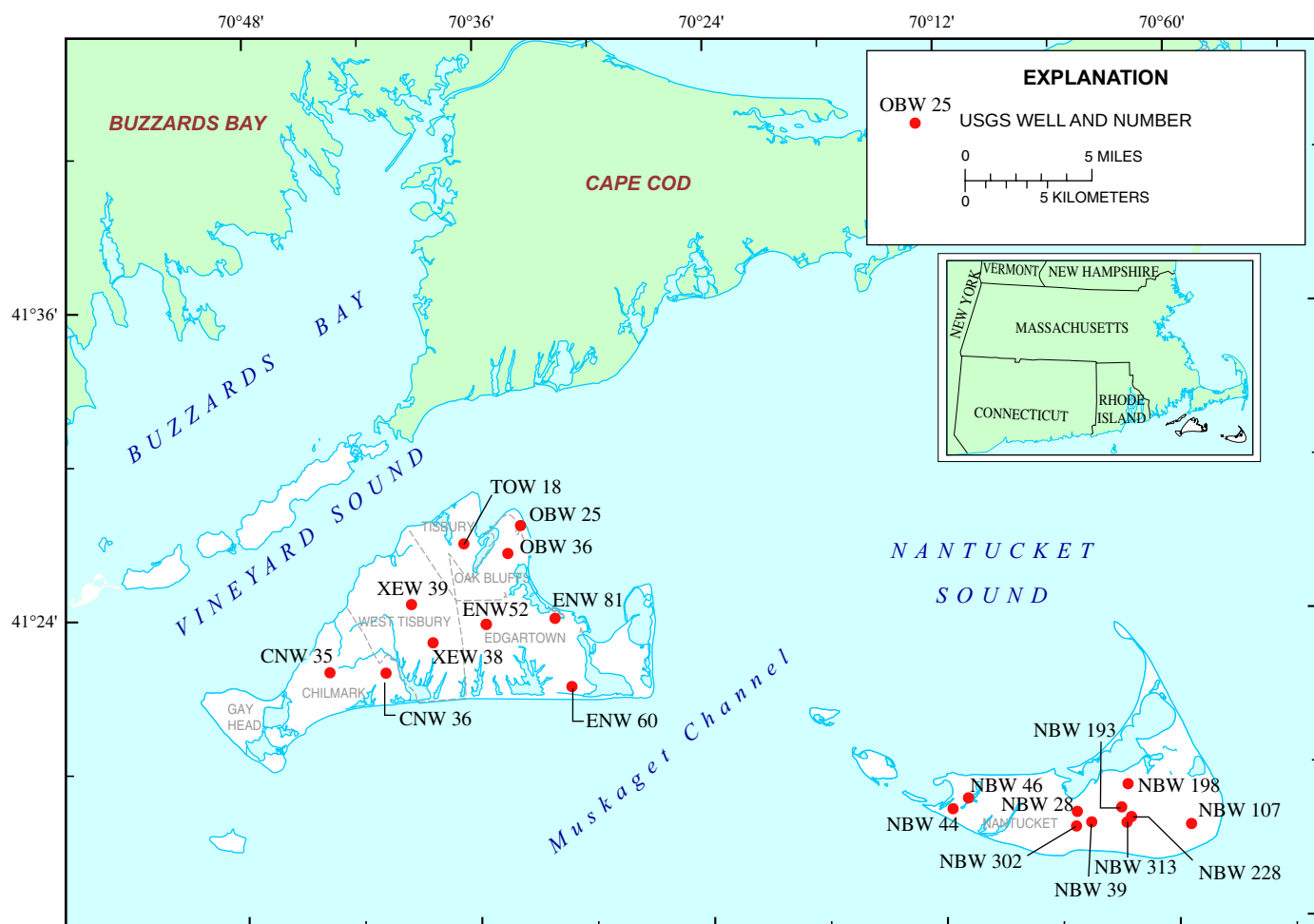
Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01101300	Maple Meadow Brook at Wilmington, MA	1963	1974	12	1	4.04	CL

Table 1.13C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
TQW 1	Topsfield, MA	1936	65	22	Till	Monthly	
XMW 78	Wilmington, MA	1951	50	12	S&G	Hourly	Telemetered

ISLANDS DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991,
Lambert conconformal conic projection. 1983 North American datum

ISLANDS DRAINAGE BASIN

Table 1.14A. Continuous streamgauge station active during the 2000 water year
None

Table 1.14B. Discontinued continuous streamgauge station
None

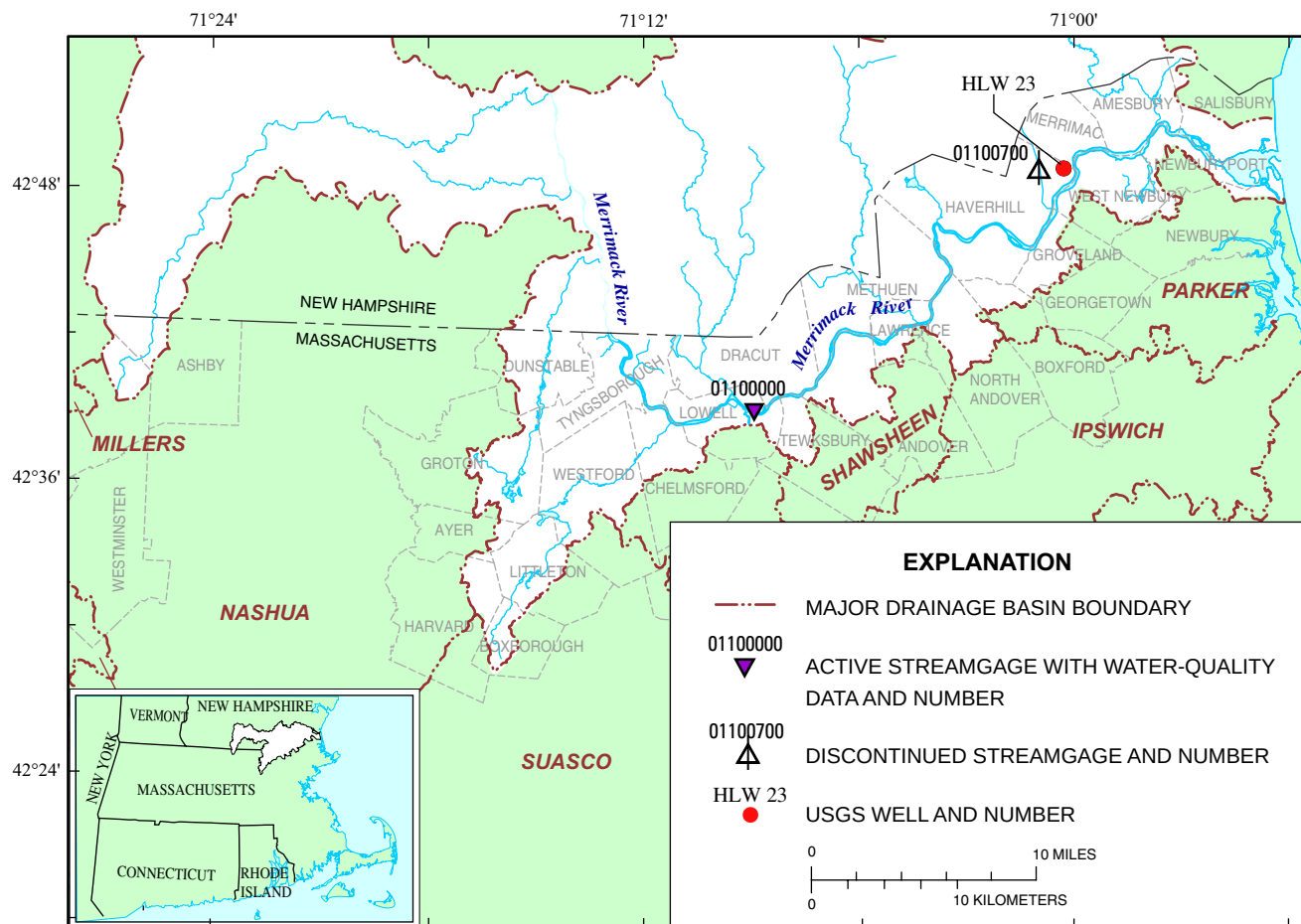
Table 1.14C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel. NWIS, National Water Information System]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
Martha's Vineyard							
CNW 35 ¹	Chilmark, MA	1991	10	50	S&G	Monthly	
CNW 36 ¹	Chilmark, MA	1991	10	23	S&G	Monthly	
ENW 52	Edgartown, MA	1976	25	64	S&G	Monthly	
ENW 60 ¹	Edgartown, MA	1977	24	24	S&G	Monthly	
ENW 81 ¹	Edgartown, MA	1991	10	16	S&G	Monthly	
OBW 25 ¹	Oak Bluffs, MA	1977	24	20	S&G	Monthly	
OBW 36 ¹	Oak Bluffs, MA	1991	10	56	S&G	Monthly	
TOW 18 ¹	Tisbury, MA	1991	10	113	S&G	Monthly	
XEW 38 ¹	West Tisbury, MA	1991	10	120	S&G	Monthly	
XEW 39 ¹	West Tisbury, MA	1991	10	64	S&G	Monthly	
Nantucket							
NBW 28 ¹	Nantucket, MA	1982	19	21	S&G	Monthly	
NBW 39 ¹	Nantucket, MA	1973	28	52	S&G	Monthly	
NBW 44 ¹	Nantucket, MA	1973	28	40	S&G	Monthly	
NBW 46 ¹	Nantucket, MA	1973	28	45	S&G	Monthly	
NBW 107 ¹	Nantucket, MA	1982	19	25	S&G	Monthly	
NBW 193 ¹	Nantucket, MA	1975	26	43	S&G	Monthly	
NBW 198 ¹	Nantucket, MA	1975	26	60	S&G	Monthly	
NBW 228	Nantucket, MA	1976	25	36	S&G	Monthly	
NBW 302 ¹	Nantucket, MA	1982	19	65	S&G	Monthly	
NBW 313 ¹	Nantucket, MA	1982	19	100	S&G	Monthly	

¹Water-level measurements are stored in the NWIS database, but are not published in the annual data reports.

MERRIMACK RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

MERRIMACK RIVER DRAINAGE BASIN

Table 1.15A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 3, all flows. **Region code:** na, none assigned. mi², square miles; --, not determined]

Station number	Station name	Record			Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years	Regulation code	Drainage area (mi ²)		Water	Wetland	Forest	Urban	Agri-culture	Other
01100000	Merrimack River below Concord River at Lowell, MA	1923	78	3	4,425	na	--	--	--	--	--	--

Table 1.15B. Discontinued continuous streamgauge stations

[Regulation code: 0, none. **Region code:** CL, Coastal Lowlands. mi², square miles]

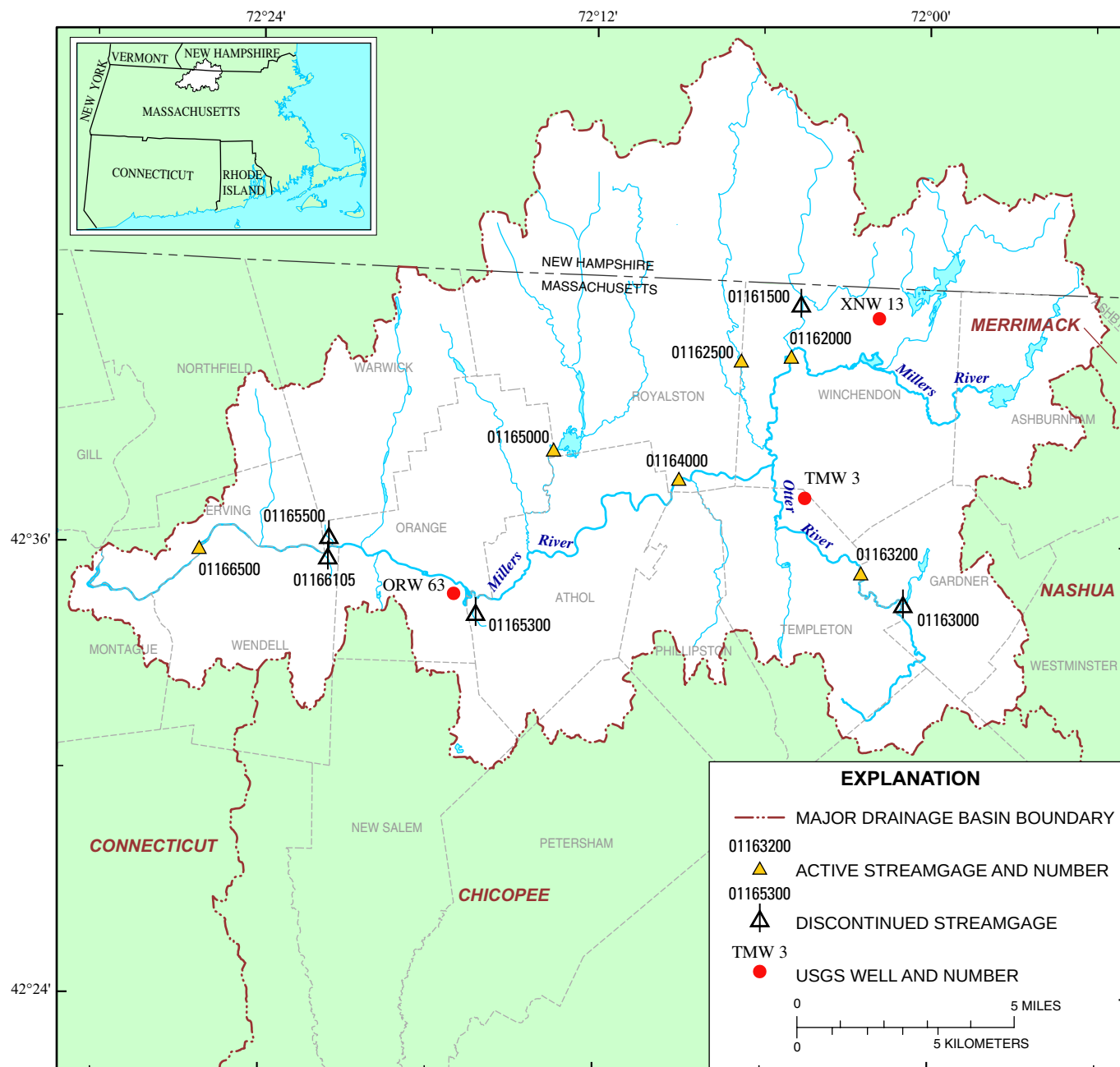
Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01100700	East Meadow River near Haverhill, MA	1963	1974	12	0	5.47	CL

Table 1.15C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
HLW 23	Haverhill, MA	1960	41	15	S&G	Hourly	

MILLERS RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection, NAD 83

MILLERS RIVER DRAINAGE BASIN

Table 1.16A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 0, none; 1, low flow only; 3, all flows; 4 variable flows. Region code: CU, Central Uplands. mi², square miles]

Station number	Station name	Record			Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area				
		Begin	Years	End						Water	Wetland	Forest	Urban	Other
01162000	Millers River near Winchendon, MA	1916	85	4		81.8	CU	1,114	6.1	5.3	5.1	79	1.7	3.8
01162500	Priest Brook near Winchendon, MA	1916	85	0		19.4	CU	1,095	6.3	1.7	3.0	88	.70	4.3
01163200	Otter River at Otter River, MA	1964	37	1		34.1	CU	1,074	5.7	3.6	5.3	67	9.3	2.8
01164000	Millers River at South Royalston, MA	1939	62	3		189	CU	1,067	6.0	3.6	4.6	78	2.9	4.1
01165000	East Branch Tully River at Athol, MA ¹	1916	85	3		50.5	CU	1,034	8.4	2.7	3.5	88	.20	3.5
01166500	Millers River at Erving, MA	1915	86	3		372	CU	979	7.8	3.0	3.5	82	2.1	4.1
														5.3
														2.3

¹Not published since 1990.

Table 1.16B. Discontinued continuous streamgage stations

[Regulation code: 0, none; 1, low flow only; 3, all flows. Region code: CU, Central Uplands. mi², square miles]

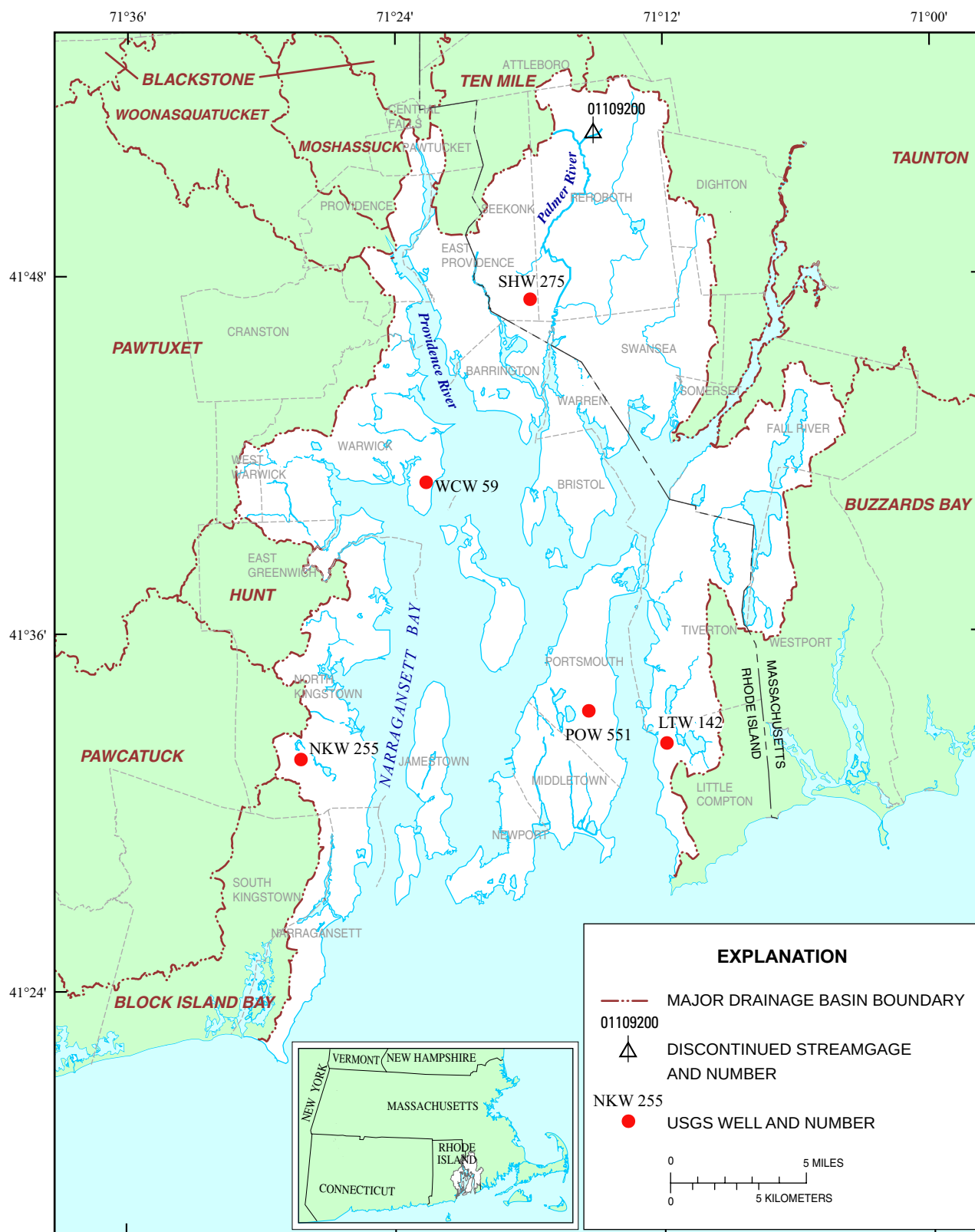
Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01161500	Tarbell Brook near Winchendon, MA	1916	1982	67	1	17.8	CU
01163000	Otter River at Gardner Road at Gardner, MA	1916	1917	2	unknown	20	CU
01165300	Lake Rohunta Outlet near Athol, MA	1965	1985	21	3	20.3	CU
01165500	Moss Brook at Wendell Depot, MA	1916	1982	67	0	12.1	CU
01166105	Whetstone Brook at Depot Road at Wendell Depot, MA	1985	1991	7	0	5.22	CU

Table 1.16C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
ORW 63	Orange, MA	1985	16	23	S&G	Monthly	
TMW 3	Templeton, MA	1957	44	14	S&G	Monthly	
XNW 13	Winchendon, MA	1939	62	14	Till	Monthly	

NARRAGANSETT BAY DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. 1983 North American datum

NARRAGANSETT BAY DRAINAGE BASIN

Table 1.17A. Continuous streamgauge station active during the 2000 water year.
None

Table 1.17B. Discontinued continuous streamgauge stations

Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01109200	West Branch Palmer River near Rehoboth, MA	1962	1974	13	0	4.35	CL

Table 1.17C. Observation wells active in the 2000 water year

Local well number	Town and State	Record		Well depth (feet)		Material	Measurement frequency	Remarks
		Start	Years					
LTW 142	Little Compton, RI	1992	9	23		Till	Monthly	
NKW 255	North Kingston, RI	1954	47	14		S&G	Monthly	
POW 551	Portsmouth, RI	1992	9	52		Till	Monthly	
SHW 275	Seekonk, MA	1964	37	14		S&G	Monthly	
WCW 59	Warwick, RI	1991	10	27		Till	Monthly	

NASHUA RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991,
Lambert conformal conic projection. NAD 83

NASHUA RIVER DRAINAGE BASIN

Table 1.18A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 0, none; 1, low flow only; 3, all flows. Region code: CL, Coastal Lowlands; CU, Central Uplands. mi², square miles]

Station number	Station name	Record			Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years	Regulation code				Water	Wetland	Forest	Urban	Agri-culture	Other
01094400	North Nashua River at Fitchburg, MA	1972	29	1	CU	981	8.1	3.6	2.4	71	6.3	5.7	11
01094500	North Nashua River near Leonminster, MA	1935	66	1	CL	843	7.9	3.2	1.8	65	11	6.0	13
01095220	Stillwater River near Sterling, MA	1994	7	0	CL	766	7.7	1.9	2.5	77	1.2	10	7.4
01095375	Quinapoxet River at Canada Mills near Holden, MA	1996	5	1	CL	895	6.6	4.1	3.1	71	2.5	8.3	11
01096000	Squamcook River near West Groton, MA	1949	52	0	CL	622	7.5	.90	2.2	82	1.3	6.0	7.6
01096500	Nashua River at East Pepperell, MA	1935	66	3	CL	626	6.7	4.3	2.8	66	5.4	8.5	13

Table 1.18B. Discontinued continuous streamgage stations

[Region code: CL, Coastal Lowlands. mi², square miles]

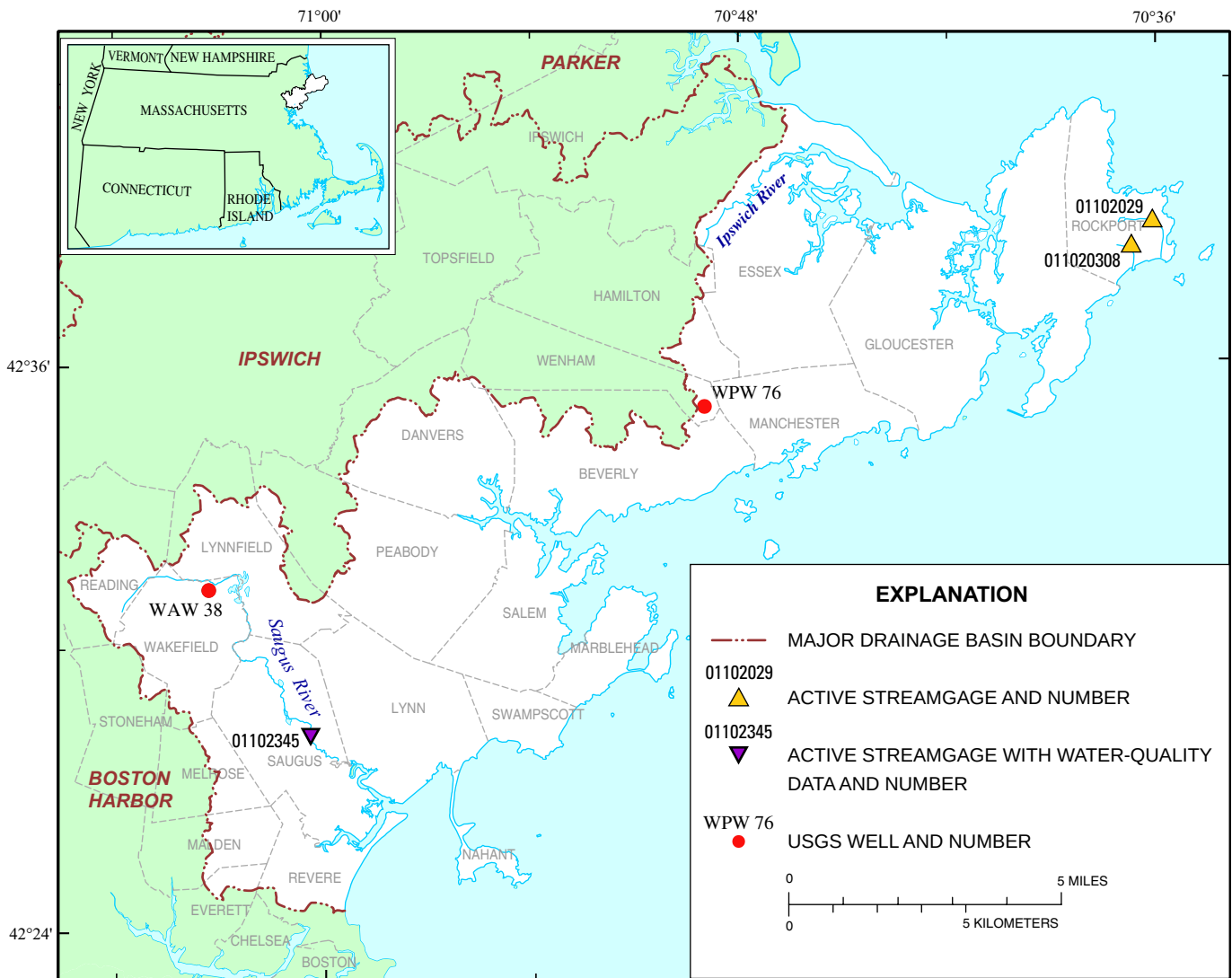
Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01095000	Rocky Brook near Sterling, MA	1947	1967	21	Unknown	1.95	CL

Table 1.18C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
BKW 87	Boylston, MA	1995	6	12	Till	Monthly	
HRW 169	Holden, MA	1995	6	10	Till	Monthly	
PYW 64	Princeton, MA	1995	6	22	S&G	Monthly	
SYW 1	Sterling, MA	1947	54	15	Till	Monthly	
SYW 177	Sterling, MA	1995	6	24	Till	Monthly	
TRW 13	Townsend, MA	1965	36	33	S&G	Monthly	
WSW 26	West Boylston, MA	1995	6	17	S&G	Monthly	
WSW 27	West Boylston, MA	1995	6	25	Till	Monthly	
WSW 28	West Boylston, MA	1995	6	29	S&G	Monthly	

NORTH COASTAL DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection, NAD 83

NORTH COASTAL RIVER DRAINAGE BASIN

Table 1.19A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 0, none; 1, low flow only. Region code: CL, Coastal Lowlands. mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other
01102029	Mill Brook at Rockport, MA	1998	3	0	0.55	CL	133	5.7	1.0	2.0	68	16	0	13
011020308	Sawmill River near Rockport, MA	1999	2	1	.53	CL	86	4.1	3.2	1.6	65	2.8	3.4	24
01102345	Saugus River at Saugus Ironworks at Saugus, MA	1994	7	1	20.8	CL	100	4.2	7.4	3.2	26	15	0.4	48
														42

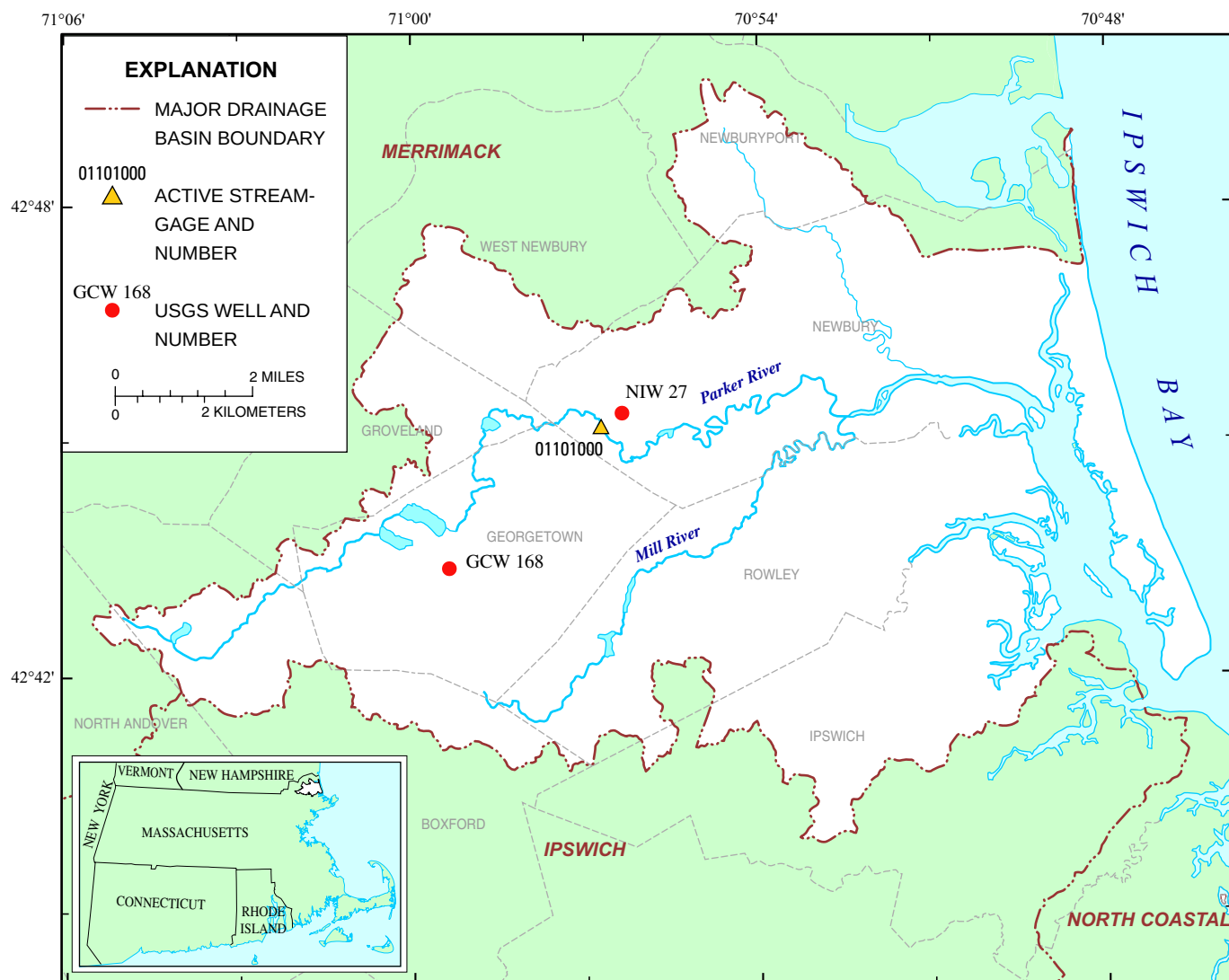
Table 1.19B. Discontinued continuous streamgage station
None

Table 1.19C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
WAW 38	Wakefield, MA	1965	36	26	S&G	Hourly	Telemetered
WPW 76	Wenham, MA	1965	36	22	S&G	Monthly	

PARKER RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

PARKER RIVER DRAINAGE BASIN

Table 1.20A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 1, low flow only. Region code: CL, Coastal Lowlands. mi², square miles; --, not applicable]

Station number	Station name	Record		Regu-lation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other
01101000	Parker River at Byfield, MA	1945	56	1	21.3	CL	116	4.6	2.4	10	58	1.4	8.2	20
														43

Table 1.20B. Discontinued continuous streamgauge station
None

Table 1.20C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
GCW 168	Georgetown, MA	1965	36	21	S&G	Monthly	
NIW 27	Newbury, MA	1965	36	20	Till	Hourly	

71°24'



PAWCATUCK RIVER AND BLOCK ISLAND BAY DRAINAGE BASIN

Table 1.21A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 0, none; 1, low flow only; 4 variable flows. **Region code:** CL, Coastal Lowlands; CU, Central Uplands. mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other
01117350	Chipuxet River at West Kingston, RI	1973	28	0	9.59	CL	181	4.3	2.5	13	44	5.5	22	13
011173545	Queen River above William Road at Exeter, RI	1999	1	1	3.69	CL	347	5.2	.6	17	67	2.4	3.7	9.3
01117370	Queen River at Liberty, RI	1998	3	0	19.6	CL	291	4.9	.6	14	61	3.9	11	9.5
01117410	Usquepaug River at Route 138 at Usquepaug, RI	1999	1	1	32.8	CL	291	4.9	.9	14	62	3.3	10	9.8
01117420	Usquepaug River near Usquepaug, RI	1974	27	0	36.1	CL	277	4.8	.9	15	60	3.3	12	8.8
01117468	Beaver River near Usquepaug, RI	1974	27	0	8.87	CL	325	6.2	.9	12	73	2.7	4.2	7.2
01117500	Pawcatuck River at Wood River Junction, RI	1940	61	1	100	CL	206	4.1	3.40	18	53	3.8	12	9.8
01117800	Wood River near Arcadia, RI	¹ 1964	36	0	35.2	CU	396	5.9	1.6	10	80	1.5	4.7	2.2
01118000	Wood River at Hope Valley, RI	1941	60	1	72.4	CL	344	5.9	2.6	11	74	3.1	4.8	4.5
01118500	Pawcatuck River at Westerly, RI	1940	61	4	295	CL	228	4.8	2.8	15	62	3.4	8.6	8.2

¹Discontinued during the 1982 water year.

Table 1.21B. Discontinued continuous streamgauge stations

[Regulation code: 0, none; 1, low flow only. **Region code:** CL, Coastal Lowlands. mi², square miles]

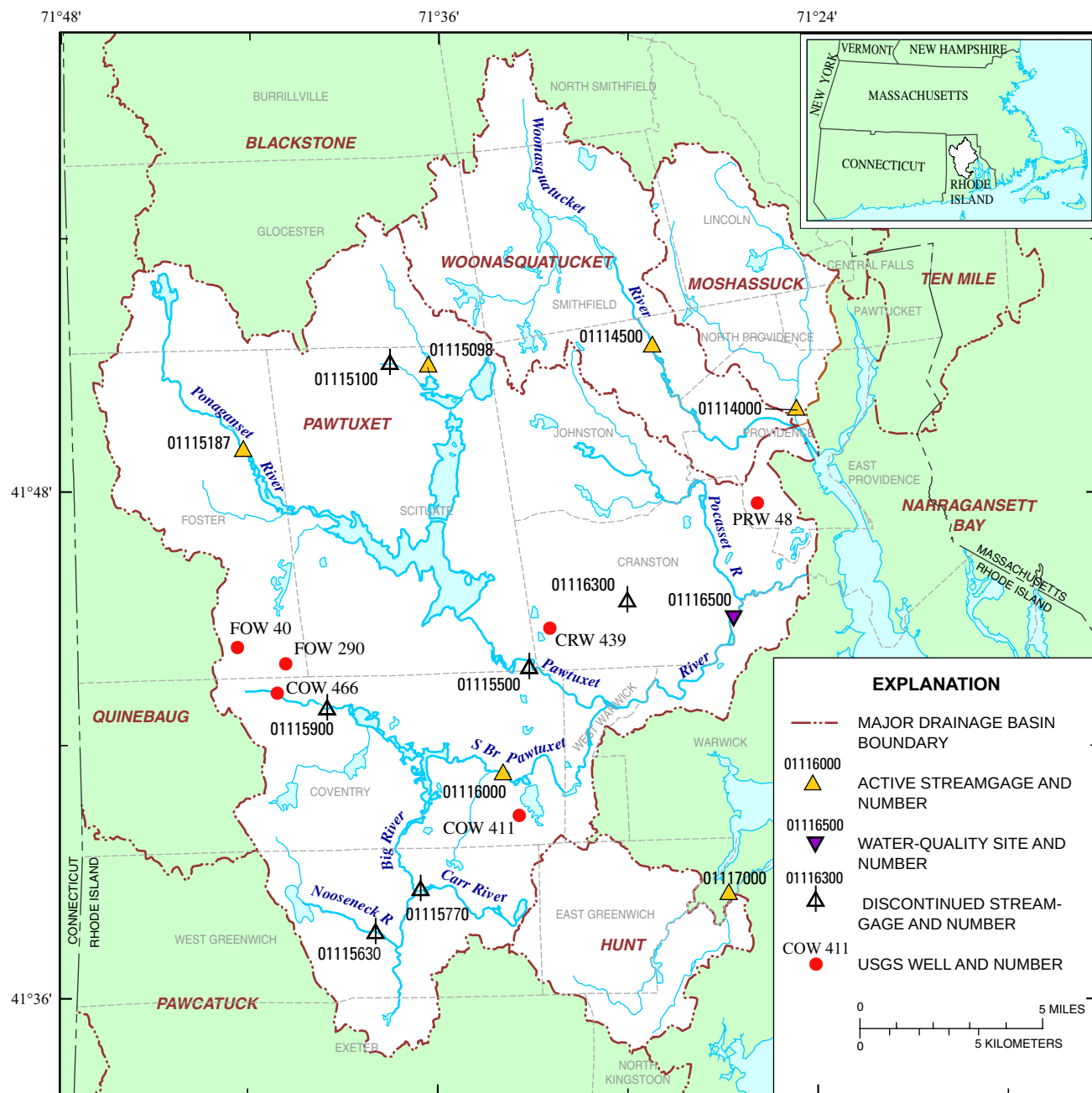
Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01117100	Annaquatucket River at Belleville, RI	1961	1964	4	1	6.44	CL
01117472	Beaver River at Kenyon, RI	1975	1979	5	0	11.7	CL
01117600	Meadow Brook near Carolina, RI	1965	1974	10	0	5.53	CL

Table 1.21C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
CHW 586	Charlestown, RI	1992	9	14	Till	Monthly	
CHW 587	Charlestown, RI	1992	9	12	Till	Monthly	
EXW 6	Exeter, RI	1948	53	10	S&G	Monthly	Affected by Wood River stage
EXW 158	Exeter, RI	1991	10	18	Till	Monthly	
EXW 238	Exeter, RI	1991	10	14	Till	Monthly	
EXW 278	Exeter, RI	1991	10	24	Till	Monthly	
EXW 475	Exeter, RI	1981	20	40	S&G	Hourly	
EXW 554	Exeter, RI	1988	13	25	S&G	Monthly	
HOW 67	Hopkinton, RI	1991	10	23	Till	Monthly	
RIW 417	Richmond, RI	1976	25	40	S&G	Hourly	Affected by Beaver River stage
RIW 600	Richmond, RI	1977	24	54	S&G	Hourly	
RIW 785	Richmond, RI	1989	12	40	S&G	Monthly	
SNW 6	South Kingstown, RI	1955	46	34	S&G	Hourly	
SNW 515	South Kingstown, RI	1955	46	30	S&G	Monthly	Destroyed July 2000
WEW 522	Westerly, RI	1969	32	16	S&G	Monthly	
WGW 181	West Greenwich, RI	1969	32	18	S&G	Monthly	
WGW 206	West Greenwich, RI	1991	10	10	Till	Monthly	
Block Island							
CHW 18	Charlestown, RI	1946	55	32	S&G	Monthly	
NHW 258	New Shoreham, RI	1991	10	19	Till	Monthly	

PAWTUXET, WOONASQUATUCKET, MOSHASSUCK, AND HUNT RIVER DRAINAGE BASINS



PAWTUXET, WOONASQUATUCKET, MOSHASSUCK, AND HUNT RIVER DRAINAGE BASINS

Table 1.22A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 0, none; 1, low flow only; 3, all flows. Region code: CL, Coastal Lowlands; CU, Central Uplands. mi², square miles]

Station number	Station name	Record			Regu-lation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years							Water	Wetland	Forest	Urban	Agri-culture	Other
01114000	Moshassuck River at Providence, RI	1963	38	1	23.1	CL	199	4.9	2.6	8.0	25	18	3.4	43	28
01114500	Woonasquacket River at Centerdale, RI	1941	60	1	38.3	CL	358	6.8	4.8	12	44	8.9	6.3	24	22
01115098	Peepload Brook at Elmdale Road near North Scituate, RI	1994	7	0	4.96	CU	462	6.5	2.0	10	65	4.3	6.7	12	23
01115187	Ponaganset River near South Foster, RI	1994	7	0	14.4	CU	611	4.6	2.9	11	72	8.0	3.1	3.0	15
01116000	South Branch Pawtuxet River at Washington, RI	1940	61	3	62.8	CU	384	4.8	3.9	14	61	4.8	3.3	13	40
01116500	Pawtuxet River at Cranston, RI	1939	62	3	200	CL	397	4.8	5.6	12	55	6.9	4.5	16	28
01117000	Hunt River near East Greenwich, RI	1940	61	0	22.9	CL	192	3.8	.80	17	37	10	5.2	30	51

Table 1.22B. Discontinued continuous streamgauge stations

[Regulation code: 0, none; 3, all flows. Region code: CU, Central Uplands. mi², square miles]

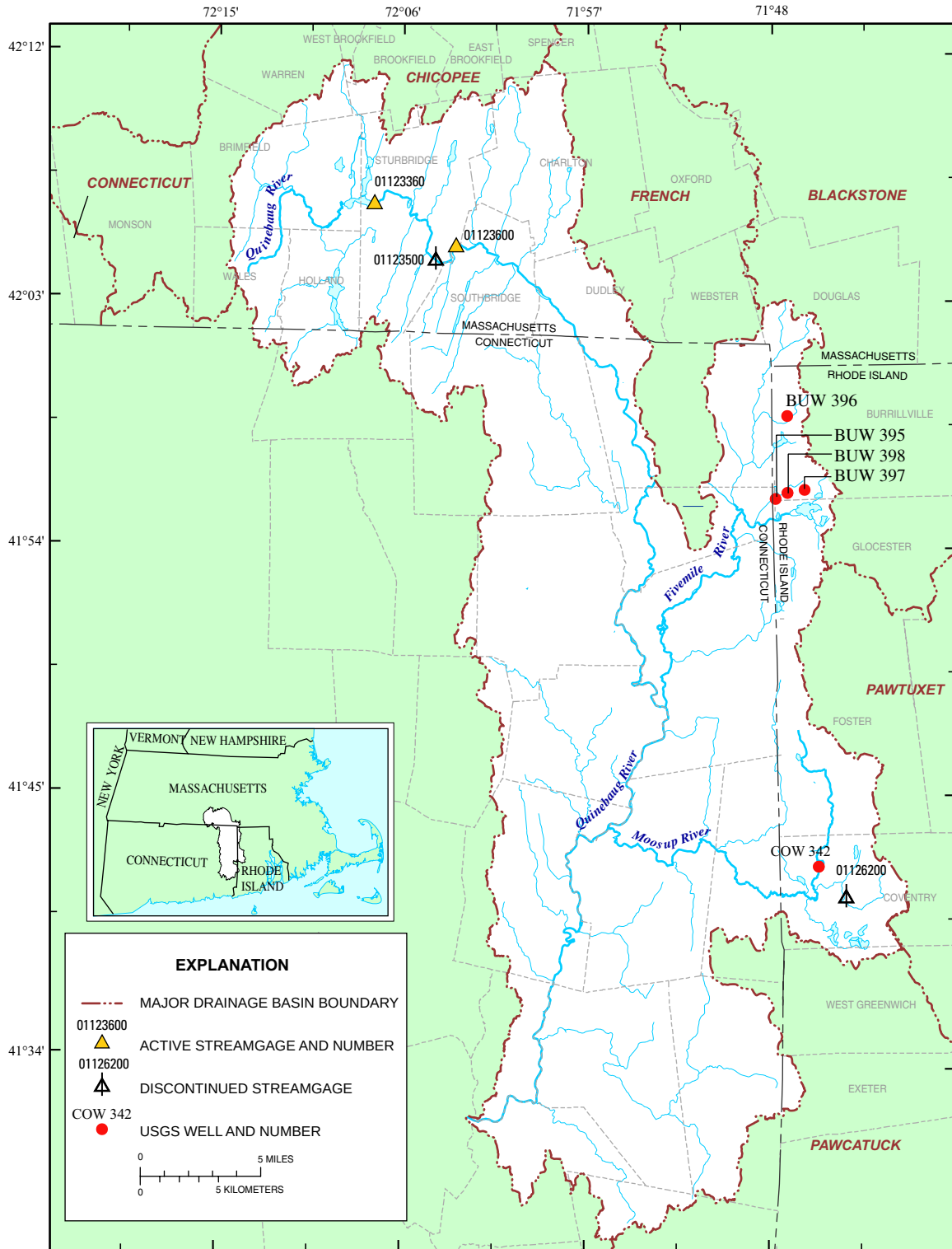
Station number	Station name	Record			Regulation code	Drainage area (mi ²)	Region code
		Begin	End	Years			
01115100	Mosquitohawk Brook near North Scituate, RI	1965	1974	10	0	3.06	CU
01115500	Pawtuxet River at Fiskeville, RI	1915	1925	11	3	102	CU
01115630	Nooseneck River at Nooseneck, RI	1964	1981	18	0	8.23	CU
01115770	Carr River near Nooseneck, RI	1964	1980	17	3	6.73	CU
01115900	Flat River near Coventry, RI	1961	1964	4	0	9.13	CU
01116300	Furnace Hill Brook at Cranston, RI	1965	1974	10	0	4.19	CU

Table 1.22C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
COW 411	Coventry, RI	1961	40	26	S&G	Monthly	
CRW 439	Cranston City, RI	1992	9	23	Till	Monthly	
COW 466	Coventry, RI	1992	9	18	Till	Monthly	
FOW 40	Foster, RI	1991	10	15	Till	Monthly	
FOW 290	Foster, RI	1992	9	15	Till	Monthly	
PRW 48	Providence, RI	1944	57	124	S&G	Monthly	Affected by pumping from nearby wells

QUINEBAUG RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

QUINEBAUG RIVER DRAINAGE BASIN

Table 1.23A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 3, all flows. **Region code:** CU, Central Uplands. mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other
01123360	Quinebaug River below East Brimfield Dam near Fiskdale, MA ¹	1973	28	3	62.6	CU	833	9.3	3.7	5.1	80	2.0	5.8	3.4
01123600	Quinebaug River below Westville Dam near Southbridge, MA ¹	1963	38	3	94.4	CU	795	8.9	3.8	4.8	79	3.0	4.9	4.5

¹Not published since 1990

Table 1.23B. Discontinued continuous streamgage stations

[Regulation code: 0, none; 3, all flows. **Region code:** CU, Central Uplands. mi², square miles]

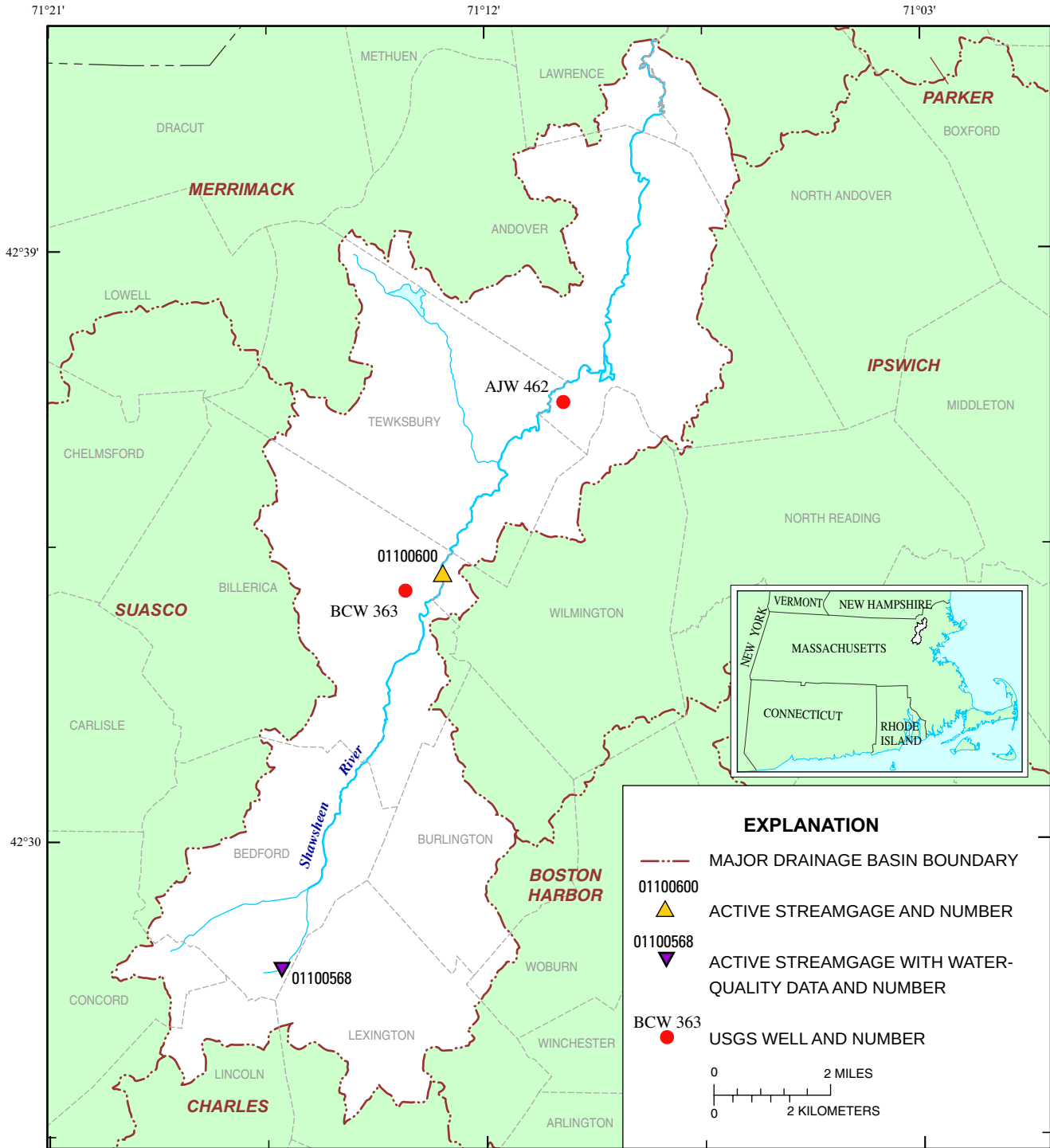
Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01123500	Quinebaug River at Westville, MA	1940	1962	23	3	93.6	CU
01126200	Bucks Horn Brook at Greene, RI	1965	1974	10	0	5.52	CU

Table 1.23C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
BUW 395	Burrillville, RI	1992	9	18	Till	Monthly	
BUW 396	Burrillville, RI	1992	9	17	Till	Monthly	
BUW 397	Burrillville, RI	1992	9	26	Till	Monthly	
BUW 398	Burrillville, RI	1992	9	14	Till	Monthly	
COW 342	Coventry, RI	1991	10	13	S&G	Monthly	

SHAWSHEEN RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

SHAWSHEEN RIVER DRAINAGE BASIN

Table 1.24A. Continuous streamgage stations active during the 2000 water year

[Regulation code: 0, none. Region code: CL, Coastal Lowlands. mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other
01100568	Shawsheen River at Hanscom Field near Bedford, MA	1995	6	0	2.13	CL	149	2.6	0	0	19	48	1.0	32
01100600	Shawsheen River near Wilmington, MA	1963	38	0	36.5	CL	159	3.4	.5	4.0	29	24	2.5	40
														39

Table 1.24B. Discontinued continuous streamgage station.
None

Table 1.24C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
AJW 462	Andover, MA	1968	33	32	S&G	Monthly	Affected by construction, January 1993 to January 1995
BCW 363	Billerica, MA	1962	39	16	S&G	Monthly	

SOUTH COASTAL DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

SOUTH COASTAL RIVER DRAINAGE BASIN

Table 1.25A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 0, none; 4, variable flows. Region code: CL, Coastal Lowlands.mi², square miles; --, not applicable]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other
01105730	Indian Head River at Hanover, MA	1966	35	0	30.3	CL	99	2.0	2.4	11	47	12	2.6	25
01105870	Jones River at Kingston, MA	1966	35	4	15.7	CL	78	2.6	7.3	14	55	1.0	7.7	15
														69
														96

Table 1.25B. Discontinued continuous streamgauge stations

[Regulation code: 0, none. Region code: CL, Coastal Lowlands. mi², square miles]

Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01105660	Bound Brook near Cohasset, MA	1970	1971	2	0	4.86	CL
01105700	Indian Head Brook near Hanson, MA	1958	1960	3	0	4.3	CL
01105800	Pudding Brook at East Pembroke, MA	1958	1962	5	0	1.38	CL
01105876	Eel River near Plymouth, MA	1970	1971	2	0	14.7	CL

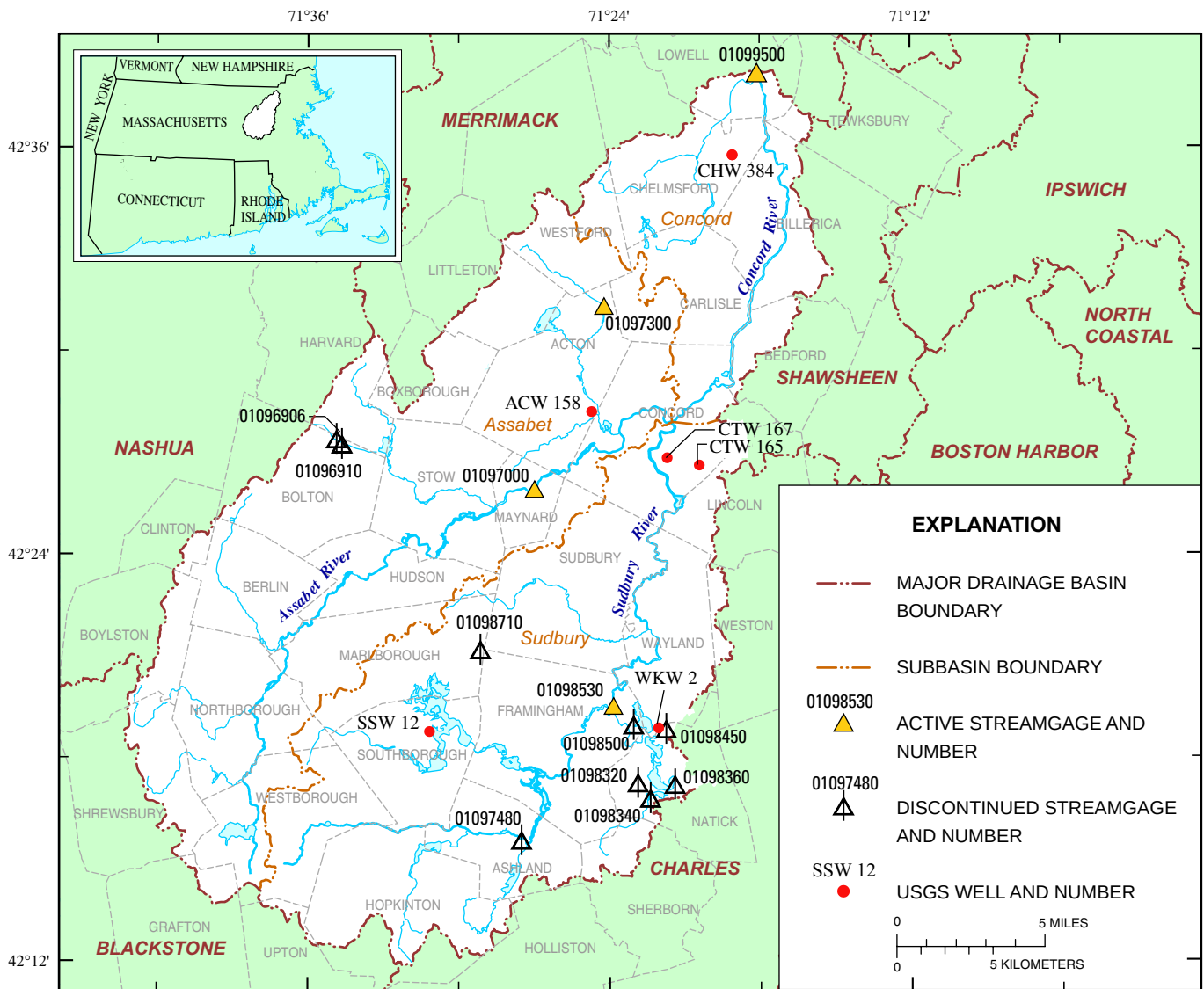
Table 1.25C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
D4W 79	Duxbury, MA	1965	36	24	S&G	Hourly	Telemetered
D4W 80	Duxbury, MA	1965	36	181	Bedrock	Monthly	
HGW 76	Hanson, MA	1964	37	27	S&G	Monthly	Affected by Wampatuck Pond stage

SUASCO DRAINAGE BASIN

Assabet River, Sudbury River, and Concord River Basins



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

SUASCO DRAINAGE BASIN—Assabet River, Sudbury River, Concord River Basins

Table 1.26A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 1, low flow only; 3, all flows; 4, variable flows. Region code: CL, Coastal Lowlands. mi², square miles]

Station number	Station name	Record			Regu-lation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years							Water	Wetland	Forest	Urban	Agri-culture	Other
01097000	Assabet River at Maynard, MA	1941	60	1	116	CL	350	5.9	5.9	3.0	6.1	52	7.2	9.7	22
01097300	Nashoba Brook near Acton, MA	1963	38	4	12.8	CL	231	4.2	4.2	.6	7.4	59	6.8	8.2	18
01098530	Sudbury River at Saxonville, MA	1979	22	3	106	CL	290	4.9	4.9	5.7	5.4	44	15	5.9	24
01099500	Concord River below Meadow Brook at Lowell, MA	1936	65	3	307	CL	263	4.8	4.8	3.7	6.1	46	9.6	7.6	27
															47

Table 1.26B. Discontinued continuous streamgauge stations

[Regulation code: 0, none; 1, low flow only; 2, high flow only; 3, all flows; 4 variable flows. Region code: CL, Coastal Lowlands. mi², square miles]

Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01096906	Boulder Brook near East Bolton, MA	1975	1978	4	0	1.32	CL
01096910	Boulder Brook at East Bolton, MA	1972	1981	10	0	1.6	CL
01097480	Sudbury River at Ashland, MA	1994	1995	2	0	35.1	CL
01098320	Beaverdam Brook at Natick, MA	1978	1979	2	unknown	7.27	CL
01098340	Course Brook at Natick, MA	1978	1979	2	unknown	3.44	CL
01098360	Pegan Brook at Natick, MA	1978	1979	2	unknown	0.54	CL
01098450	Snake Brook at Wayland, MA	1978	1979	2	unknown	2.1	CL
01098500	Lake Cochituate Outlet at Frammingham, MA	1978	1979	2	3	21.1	CL
01098710	Hager Pond Outlet at Marlborough, MA	1978	1980	3	1	1.8	CL

Table 1.26C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
ACW 158	Acton, MA	1965	36	34	S&G	Hourly	Telemetered
CHW 384	Chelmsford, MA	1987	14	42	S&G	Monthly	
CTW 165	Concord, MA	1965	36	67	S&G	Monthly	
CTW 167	Concord, MA	1965	36	25	S&G	Monthly	
SSW 12	Southborough, MA	1990	11	20	Till	Monthly	
WKW 2	Wayland, MA	1965	36	33	S&G	Monthly	

71°12' 71°00' 70°48'



TAUNTON RIVER DRAINAGE BASIN

Table 1.27A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 0, none; 1, low flow only. Region code: CL, Coastal Lowlands. mi², square miles; --, not applicable]

Station number	Station name	Record		Regu- lation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area						
		Begin	Years						Water	Wetland	Forest	Urban	Agri- culture	Other	Sand and gravel
01108000	Taunton River near Bridgewater, MA	1929	72	0	261	CL	96	2.1	6.1	14	49	7.1	9.8	14	52
01109000	Wading River near Norton, MA	1925	76	0	43.3	CL	179	2.6	2.7	9.2	57	6.7	4.4	20	58
01109060	Threemile River at North Dighton, MA	1966	35	1	84.3	CL	156	2.2	3.1	9.2	56	7.1	4.6	20	64
01109070	Segreganset River near Dighton, MA	1966	35	1	10.6	CL	114	2.2	.4	6.9	75	1.6	6.1	10	16

Table 1.27B. Discontinued continuous streamgauge stations

[Regulation code: 0, none; 3, all flows. Region code: CL, Coastal Lowlands. mi², square miles]

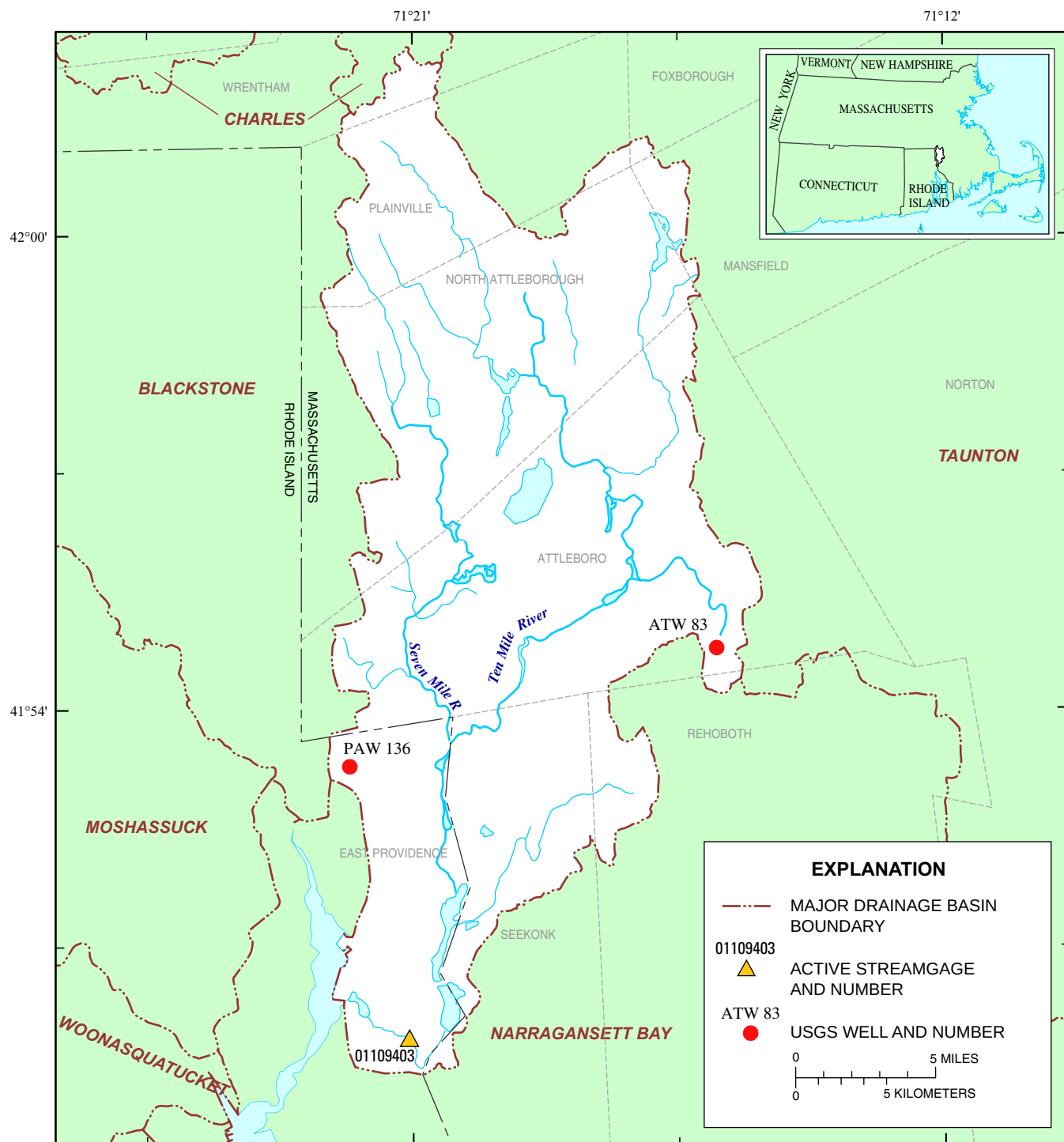
Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01106500	Matfield River at Elmwood, MA	1958	1960	3	unknown	40.5	CL
01106900	Poor Meadow Brook at South Hanson, MA	1958	1960	3	unknown	14.6	CL
01107000	Dorchester Brook near Brockton, MA	1963	1974	12	0	4.67	CL
01107200	Taunton River at Titicut, near Brockton, MA	1920	1925	6	unknown	182	CL
01107400	Fall Brook near Middleboro, MA	1967	1968	2	0	9.32	CL
01108500	Wading River at West Mansfield, MA	1954	1986	33	3	19.5	CL

Table 1.27C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
EBW 30	East Bridgewater, MA	1958	43	24	Till	Monthly	
F3W 23	Freetown, MA	1964	37	42	S&G	Monthly	Affected by tide
LKW 14	Lakeville, MA	1964	37	41	S&G	Hourly	Telemetered
MTW 82	Middleborough, MA	1965	36	26	Till	Monthly	
N4W 37	Norton, MA	1964	37	20	S&G	Monthly	
TAW 337	Taunton, MA	1964	37	20	S&G	Monthly	Affected by Mill River

TEN MILE RIVER DRAINAGE BASIN



Base from U.S. Geological Survey digital data, 1:25,000, 1991, Lambert conformal conic projection. NAD 83

TEN MILE RIVER DRAINAGE BASIN

Table 1.28A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 1, low flow only. Region code: CL, Coastal Lowlands, mi², square miles]

Station number	Station name	Record		Regulation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years						Water	Wetland	Forest	Urban	Agri-culture	Other
01109403	Ten Mile River at Pawtucket Avenue at East Providence, RI	1986	15	1	53.1	CL	154	2.5	3.6	4.1	37	13	4.3	38
														58

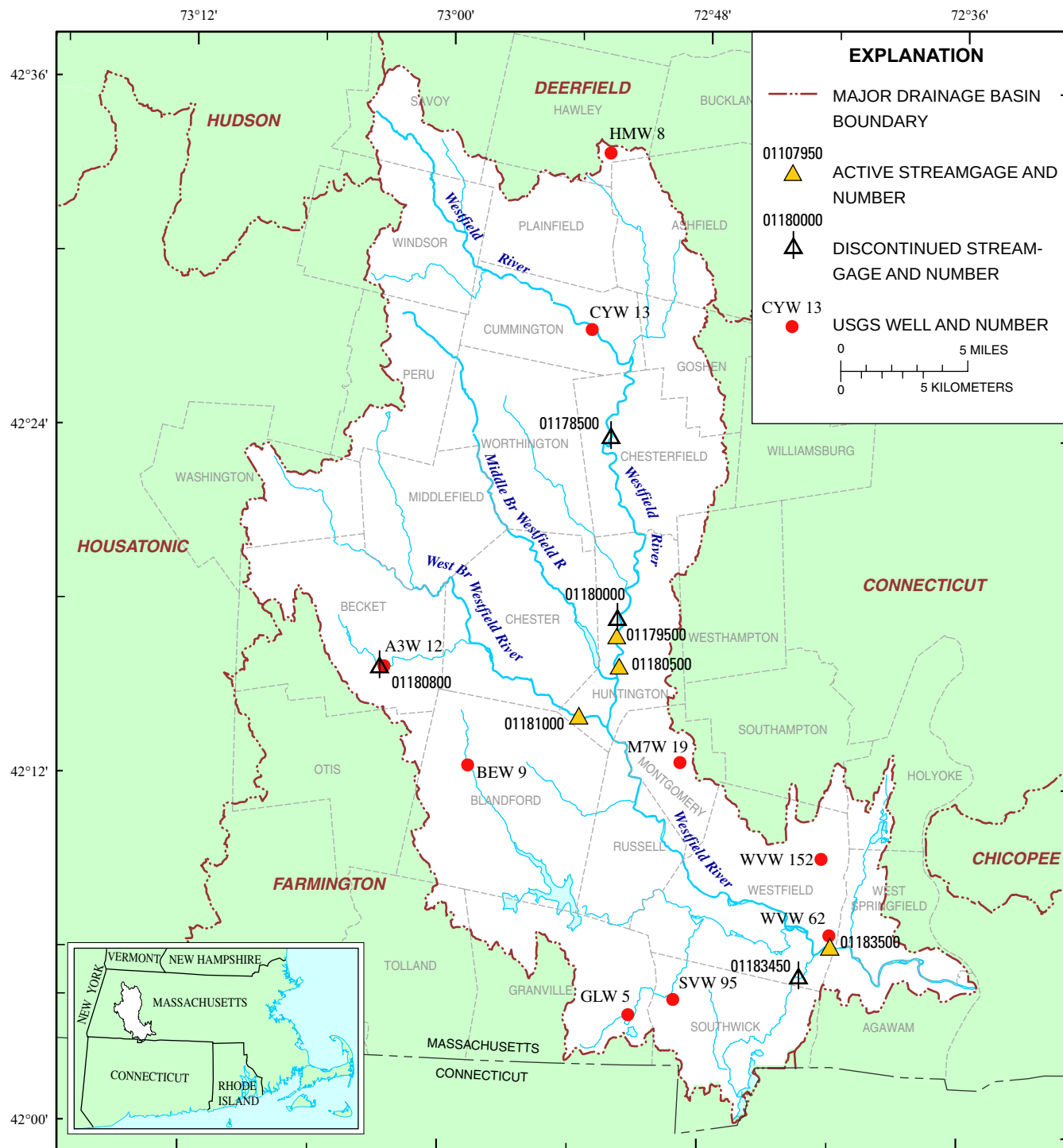
Table 1.28B. Discontinued continuous streamgauge station
None

Table 1.28C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
ATW 83	Attleboro, MA	1964	37	21	S&G	Monthly	
PAW 136	Pawtucket, RI	1962	39	43	S&G	Monthly	Destroyed July 2000

WESTFIELD RIVER DRAINAGE BASIN



WESTFIELD RIVER DRAINAGE BASIN

Table 1.29A. Continuous streamgauge stations active during the 2000 water year

[Regulation code: 0, none; 3, all flows. Region code: WH, Western Highlands. mi², square miles]

Station number	Station name	Record			Regu-lation code	Drainage area (mi ²)	Region code	Mean elevation (feet)	Mean slope (percent)	Basin characteristics, percent of basin area					
		Begin	Years							Water	Wetland	Forest	Urban	Agri-culture	Sand and gravel
01179500	Westfield River at Knightville, MA	1909	92	3	161	WH	1,447	11.0	11.0	0.7	1.2	85	0.2	8.2	4.7
01180500	Middle Branch Westfield River at Goss Heights, MA ¹	1910	91	3	52.7	WH	1,414	13.0	13.0	.9	1.0	91	.1	4.3	2.7
01181000	West Branch Westfield River at Huntington, MA	1935	66	0	94	WH	1,422	13.2	13.2	1.3	1.3	91	.4	2.3	3.7
01183500	Westfield River near Westfield, MA	1914	87	3	497	WH	1,183	11.2	11.2	1.7	1.3	82	1.7	7.1	6.2
															12

¹Not published since 1990.

Table 1.29B. Discontinued continuous streamgauge stations

[Regulation code: 0, none; 1, low flow only. Region code: WH, Western Highlands. mi², square miles]

Station number	Station name	Record		Years	Regulation code	Drainage area (mi ²)	Region code
		Begin	End				
01178500	Westfield River at West Chesterfield, MA	1946	1951	6	unknown	110	WH
01180000	Sykes Brook at Knightville, MA	1945	1974	30	0	1.73	WH
01180800	Walker Brook near Becket Center, MA	1963	1977	15	0	2.94	WH
01183450	Great Brook near Westfield, MA	1973	1982	10	1	22.6	WH

Table 1.29C. Observation wells active in the 2000 water year

[Material: S&G, sand and gravel]

Local well number	Town and State	Record		Well depth (feet)	Material	Measurement frequency	Remarks
		Start	Years				
ATW 83	Attleboro, MA	1964	37	21	S&G	Monthly	
A3W 12	Becket, MA	1986	15	35	S&G	Monthly	
BEW 9	Blandford, MA	1986	15	15	S&G	Monthly	
CYW 13	Cummington, MA	1986	15	39	S&G	Monthly	
GLW 5	Granville, MA	1965	36	68	S&G	Monthly	
HMW 8	Hawley, MA	1986	15	17	Till	Monthly	
M7W 19	Montgomery, MA	1986	15	18	S&G	Monthly	
SVW 95	Southwick, MA	1986	15	37	S&G	Monthly	
WVW 62	Westfield, MA	1957	44	22	S&G	Monthly	Affected by pumping
WVW 152	Westfield, MA	1986	15	16	S&G	Monthly	