

(200)  
R 290  
no. 78-556A

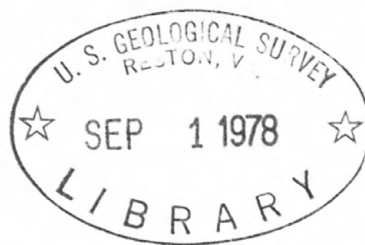


DRAINAGE AREAS OF SURFACE WATER BODIES OF  
THE ROYAL AND PRESUMPCOT RIVER BASINS  
IN SOUTHWESTERN MAINE

---

U.S. GEOLOGICAL SURVEY

Open-File Report 78-556



Prepared in cooperation with the  
Maine Department of Environmental Protection



✓  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY, [Reports - Open file series]

DRAINAGE AREAS OF SURFACE WATER BODIES OF  
THE ROYAL AND PRESUMPCOT RIVER BASINS  
IN SOUTHWESTERN MAINE

By Derrill J. Cowing and Jeffrey L. McNelly

not 4  
Em  
Twanala

---

Open-File Report 78-556

Prepared in cooperation with the  
Maine Department of Environmental Protection

Augusta, Maine

January 1978

CONTENTS

	Page
Conversion factors -----	V
Abstract -----	1
Introduction -----	2
Acknowledgments -----	2
Explanation of tabular data -----	4
Selected references -----	9
Part I - Drainage areas of lakes and ponds in:	
the Royal River Basin -----	11
the Presumpscot River Basin -----	12
Part II - Drainage areas of rivers and streams in:	
the Royal River Basin -----	20
the Presumpscot River Basin -----	21

---

ILLUSTRATIONS

	Page
Figure 1. Map showing location of drainage area study -----	3

CONTENTS cont.

TABLES

	Page
Table 1. Drainage areas of lakes and ponds in the Royal River Basin -----	11
2. Drainage areas of lakes and ponds in the Presumpscot River Basin -----	12
3. Drainage areas of rivers and streams in the Royal River Basin -----	20
4. Drainage areas of rivers and streams in the Presumpscot River Basin -----	21

## Conversion Factors

Factors for converting English Units to International System Units (SI).

---

Multiply English Units	by	to obtain SI units
------------------------	----	--------------------

---

Miles	1.609	kilometers (km)
Square miles (mi <sup>2</sup> )	2.590	square kilometers (km <sup>2</sup> )

DRAINAGE AREAS OF SURFACE WATER BODIES OF  
THE ROYAL AND PRESUMPCOT RIVER BASINS  
IN SOUTHWESTERN MAINE

---

By Derrill J. Cowing<sup>1</sup> and Jeffrey L. McNelly<sup>2</sup>

---

ABSTRACT

The report contains drainage area values for: lakes and ponds included in the Maine Informational Display Analysis System (MIDAS) File 906-Z, streams that drain an area greater than 25 mi<sup>2</sup>, dams, and hydrologic data collection sites. Supplemental information in the report includes State and Federal location systems used to identify these lake and stream sites.

---

<sup>1</sup>Hydrologist, U.S. Geological Survey, Augusta, Maine

<sup>2</sup>Biologist, Division of Lakes and Biological Studies,  
Maine Department of Environmental Protection, Augusta, Maine

## INTRODUCTION

Drainage areas, locations, and multiple site-identification numbers are listed in this report for 126 lakes and ponds and 68 sites on rivers and streams in southwestern Maine (see Figure 1). Locations listed in the tables are:

1. Lakes and ponds included in MIDAS File 906-Z.
2. The mouth of each stream that drains an area greater than 25 mi<sup>2</sup>.
3. Dam sites.
4. Data collection sites on streams.

This is the first report of a series which will eventually list the drainage areas for all lakes and streams in Maine.

## ACKNOWLEDGMENTS

Partial funding for the drainage area project was provided by the Maine State Planning Office. Staff personnel from the Land Use Regulation Commission of the State of Maine Department of Conservation assisted in the compilation of the drainage area information.

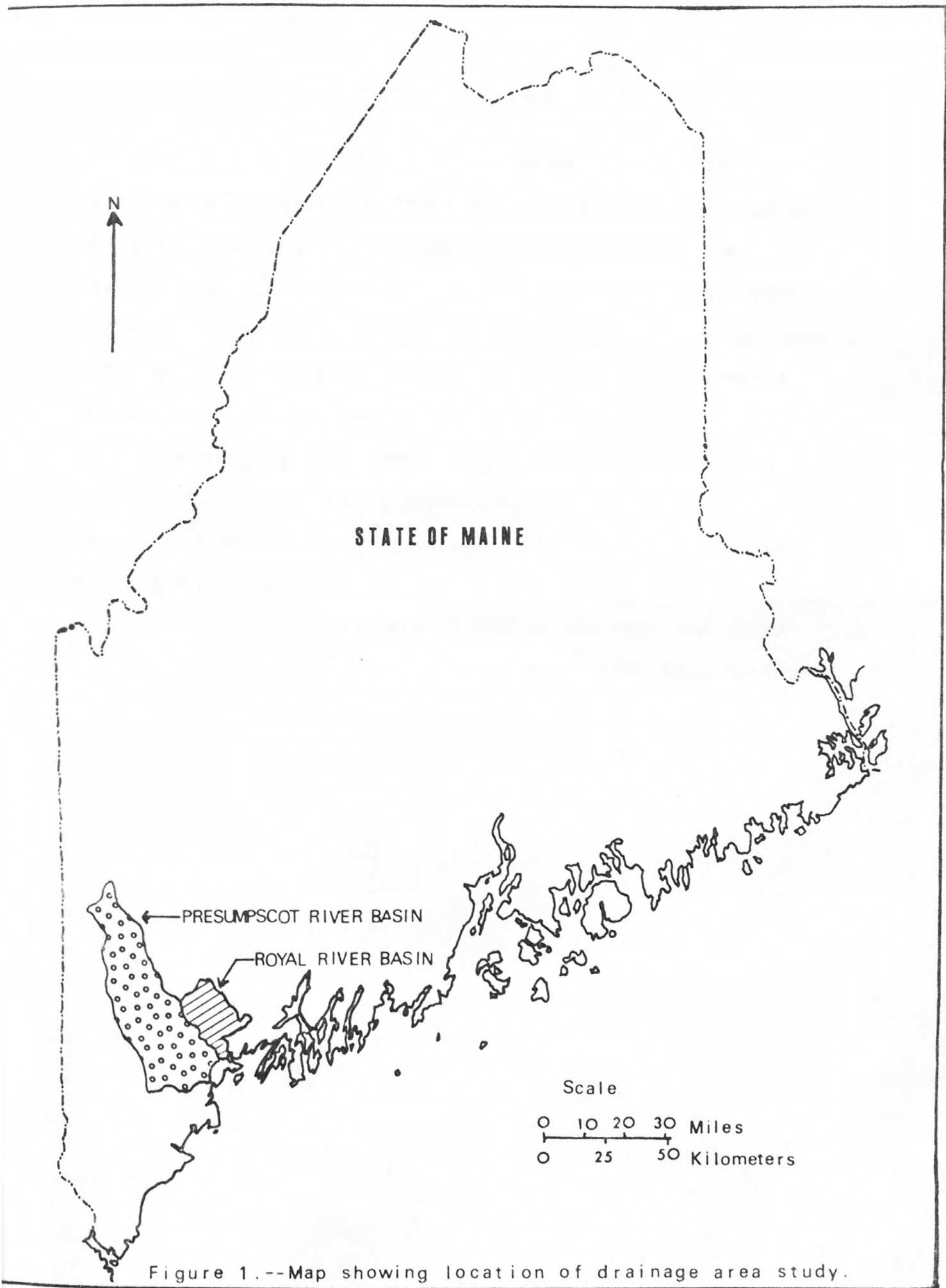


Figure 1.--Map showing location of drainage area study.



## EXPLANATION OF TABULAR DATA

The data are presented in two parts. The first (Part I) contains the drainage areas and supplemental information for lakes and ponds in the Royal and Presumpscot River basins. The second (Part II) contains the drainage areas and supplemental information for rivers and streams in these river basins. Explanations for each of the data elements tabulated in Parts I and II are as follows:

Lake or pond.--The name of the lake or pond, listed in alphabetical order, as it appears on the latest U.S. Geological Survey topographic quadrangle map. Lakes which do not have names are listed uncapitalized as "unnamed lake." Lakes which have the same name are listed in the order of their lake MIDAS number. Alternate names are listed in parentheses behind the primary name.

Drainage area.--The area, in square miles, measured in a horizontal plane, enclosed by a topographic divide from which direct surface runoff from precipitation normally drains or falls by gravity into the body of water above the specified measurement point. Methods used in determining the drainage areas are as described in Bulletin No. 4, Inter-Agency Coordination of Drainage Area Data, of the Subcommittee on Hydrology, Federal Inter-Agency River Basin Committee. The maps used for the delineation of drainage areas are available for inspection at the Survey's office at 26 Ganneston Drive, Augusta, Maine.

Drainage areas are reported to the following values:

<u>Drainage area</u>	<u>Significant figures</u>
Less than 10 mi <sup>2</sup>	Nearest 0.01 mi <sup>2</sup>
10 to 99.9 mi <sup>2</sup>	Nearest 0.1 mi <sup>2</sup>
Over 100 mi <sup>2</sup>	Nearest 1 mi <sup>2</sup>

Names and dates of topographic maps used in delineating and planimentering drainage areas for the two basins included:

ROYAL RIVER BASIN

15-minute series

Freeport 1957  
 Gray 1957  
 Lewiston 1956  
 Poland 1956

7 1/2-minute series

Cumberland Center 1957 (photorevised 1970)  
 Freeport 1957 (photorevised 1970)  
 Yarmouth 1957 (photorevised 1970)

PRESUMPSCOT RIVER BASIN

15-minute series

Buxton 1942  
Gray 1957  
Norway 1946  
Poland 1956  
Sebago Lake 1942

7 1/2-minute series

Bethel 1970  
Cumberland Center 1957 (photorevised 1970)  
East Stoneham 1970  
Gorham 1957 (photorevised 1970)  
Greenwood 1967  
Hiram 1964  
North Waterford 1963  
North Windham 1957 (photorevised 1970)  
Pleasant Mountain 1963  
Portland East 1956 (photorevised 1970)  
Portland West 1956 (photorevised 1970)  
Speckled Mountain 1970  
Yarmouth 1957 (photorevised 1970)

MIDAS lake number.--The four-digit number used to identify the lake or pond in the MIDAS computer data file 906-Z. A complete description of this numbering system can be obtained from the Maine Department of Inland Fisheries and Wildlife, State House, Augusta, Maine 04333.

Latitude - longitude.--The geographic location of the drainage area site to the nearest second. For lakes and ponds, the site is usually at the outlet. Where there is no surface water outlet, the southernmost point of the lake shore was used for the latitude-longitude identification.

Hydrologic unit code.--An eight-digit number identifying a geographic area representing part or all of a surface drainage basin or distinct hydrologic feature as delineated by the Office of Water Data Coordination on the 1974 State Hydrologic Unit Map (USGS 1974).

County/MCD code.--A five-digit code which uniquely identifies the 908 Minor Civil Divisions (MCD) of the State. The first two digits are the county codes established by the federal government for Maine's 16 counties. These county codes are:

01 - Androscoggin	17 - Oxford
03 - Aroostook	19 - Penobscot
05 - Cumberland	21 - Piscataquis
07 - Franklin	23 - Sagadahoc
09 - Hancock	25 - Somerset
11 - Kennebec	27 - Waldo
13 - Knox	29 - Washington
15 - Lincoln	31 - York

The last three digits of the code identify each of the State's minor civil divisions. A complete description of the code, "Standard Geographic Code for Minor Civil Divisions by County and by Planning and Development District - June 1974", can be obtained from the Maine State Planning Office, State House, Augusta, Maine, 04333.

River or stream.--The name of the river or stream, listed in downstream order, as it appears on the latest U.S. Geological Survey topographic quadrangle map with references to nearby landmarks. Supplemental information concerning the site can be found in parentheses under the site name.

MIDAS stream number.--The number used to identify the river or stream at its mouth in MIDAS computer file 905-Z. A complete description of the numbering system can be obtained from the Maine State Planning Office, State House, Augusta, Maine 04333, or the Maine Department of Inland Fisheries and Wildlife, State House, Augusta, Maine 04333.

Downstream order number.--The eight-digit number assigned to a site for identification in the U.S. Geological Survey national downstream-order-numbering-system. The numbering system in Maine starts in the headwaters of the St. John River basin and proceeds down the Atlantic Coast by river basin. For a more detailed explanation see "Water Resources Data for Maine - 1976".

SELECTED REFERENCES

Maine Informational Display Analysis System (MIDAS), File 905-Z, "Numeric Listing of River Name Index," Maine Department of Inland Fisheries and Wildlife, State House, Augusta, ME.

\_\_\_\_\_ File 906-Z, "Lake Name Index," Maine Department of Inland Fisheries and Wildlife, State House, Augusta, ME.

Maine, 1974, "Standard Geographic Code for Minor Civil Divisions by County and by Planning and Development District," State Planning Office, State House, Augusta, ME.

U.S. Geological Survey, 1974, "Hydrologic Unit Map - State of Maine."

\_\_\_\_\_ 1976, "Water Resources Data for Maine," Augusta, Maine, Water Resources Div., p. 6.

U.S. Inter-Agency River Basin Committee, 1951, "Bulletin No. 4 - Inter-Agency Coordination of Drainage Area Data," 48 p.

A state index showing topographic maps and distributors is available free on request to:

Eastern Region - Map Distribution  
U.S. Geological Survey  
1200 South Eads Street  
Arlington, VA 22202

PART I

Table 1.--Drainage Areas of Lakes and Ponds in the Royal River Basin

Lake or Pond	Drain- age area (mi <sup>2</sup> )	Midas Lake Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
Dry Pond (Crystal Lake)	1.87	3708	43°55'17"	70°21'40"	01060001	05100
Lily Pond	.96	3702	43°59'04"	70°18'49"	"	05140
Notched Pond	.85	3706	43°57'21"	70°22'35"	"	05100
Runaround Pond	13.0	3786	43°57'03"	70°10'12"	"	01020
Sabbathday Pond (Lake)	7.71	3700	43°59'18"	70°21'00"	"	05140
The Sinkhole (Sinkhole Pond)	.11	3704	43°57'36"	70°20'33"	"	05140
unnamed pond	16.0	8448	43°55'46"	70°11'29"	"	05180
unnamed pond	.22	8879	43°56'53"	70°20'45"	"	05140
unnamed pond	.95	8881	43°56'23"	70°20'31"	"	05140
unnamed pond	12.9	8883	43°59'33"	70°17'59"	"	05140
Yarmouth Reservoir	.06	8877	43°50'09"	70°14'22"	"	05050



Table 2.--Drainage Areas of Lakes and Ponds in the Presumpscot River Basin

Lake or Pond	Drain- age area (mi <sup>2</sup> )	Midas Lake Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
Adams Pond	0.44	3396	43°59'38"	70°42'31"	01060001	05020
Bay of Naples (Brandy Pond)	119.	9685	43°56'29"	70°34'46"	"	05130
Bear Pond	15.9	3420	44°08'42"	70°42'35"	"	17330
Black Pond	1.90	3230	44°08'38"	70°47'57"	"	17310
Blanchard Pond	0.31	4325	43°48'06"	70°16'02"	"	05060
Bog Pond	0.39	3450	44°06'55"	70°37'14"	"	05120
Broken Bridge Pond	0.44	3264	44°18'45"	70°48'57"	"	17802
Browns Pond	1.20	3384	43°54'27"	70°43'21"	"	05210
Cabbage Yard Pond	0.39	6709	44°07'56"	70°43'17"	"	17330
Chaffin Pond	0.77	3718	43°50'48"	70°26'37"	"	05250
Chalk Pond	0.27	3270	44°15'30"	70°45'20"	"	17802
Coffee Pond	1.05	3390	43°59'03"	70°29'35"	"	05050
Cold Rain Pond	0.84	3376	43°55'52"	70°39'47"	"	05130
Collins Pond	19.4	3728	43°49'37"	70°25'35"	"	05250
Crocker Pond	0.32	0361	44°18'24"	70°49'28"	"	17802
Crystal Lake (Anonymous Pond)	8.66	3452	44°06'42"	70°40'42"	"	05120
Duck Pond	0.17	0511	43°47'29"	70°35'24"	"	05230
Duck Pond	0.54	3228	44°10'30"	70°46'24"	"	17330

Table 2.--Drainage Areas of Lakes and Ponds in the Presumpscot River Basin--cont.

Lake or Pond	Drain- age area (mi <sup>2</sup> )	Midas Lake Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
Dumpling Pond	1.50	3698	43°59'03"	70°29'10"	01060001	05050
Dundee Pond (dam)	447.	3732	43°46'48"	70°27'13"	"	05250/ 05090
Dyer Ice Pond	0.10	3442	44°04'48"	70°32'46"	"	05160
Farwell Bog	1.69	5781	43°55'04"	70°24'40"	"	05100
Forest Lake	3.31	3712	43°49'51"	70°19'33"	"	05100
Furlong Pond	0.41	3488	44°16'44"	70°40'55"	"	17110
Highland Lake	19.9	3454	44°03'21"	70°42'50"	"	05020
Highland Lake (Duck Lake)	8.68	3734	43°44'41"	70°21'08"	"	05240
Holt Pond	5.62	3370	43°58'40"	70°40'44"	"	05020
Hutchinson Pond	0.36	3494	44°16'30"	70°42'48"	"	17802
Ingalls Pond (Foster's Pond)	1.81	3188	43°58'22"	70°41'22"	"	05020
Island Pond	1.90	3448	44°09'46"	70°38'26"	"	17330
Keewaydin Lake	8.79	3272	44°15'23"	70°49'43"	"	17280
Keoka Lake	7.09	3416	44°10'16"	70°42'45"	"	17330
Kneeland Pond	3.19	3266	44°16'33"	70°47'30"	"	17802
Little Duck Pond	0.46	3730	43°48'09"	70°21'42"	"	05250
Little Moose Pond (Moose Pond)	2.03	3424	44°07'50"	70°43'54"	"	17330

Table 2.--Drainage Areas of Lakes and Ponds in the Presumpscot River Basin--cont.

Lake or Pond	Drain- age area (mi <sup>2</sup> )	Midas Lake Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
Little Papoose Pond	0.46	3268	44°15'31"	70°47'45"	01060001	17802
Little Pond	0.53	3436	44°09'18"	70°35'18"	"	05160
Little Rattlesnake Pond (Raymond Pond)	5.12	3690	43°57'54"	70°26'08"	"	05190
Little Sebago Lake	18.9	3714	43°50'28"	70°25'31"	"	05250
Lombard Pond	0.70	6759	44°17'06"	70°50'17"	"	17280
Long Lake	114.	5780	43°58'12"	70°36'00"	"	05130
Lower Mud Pond (South Mud Pond)	0.08	3720	43°51'12"	70°26'12"	"	05250
McWain Pond (Long Pond)	4.44	3418	44°12'10"	70°40'54"	"	17330
Mill Pond	19.1	3726	43°50'16"	70°25'26"	"	05250
Mosquito Pond	0.09	6765	44°17'59"	70°47'56"	"	17802
Mud Pond	0.04	3208	44°14'28"	70°46'48"	"	17802
Mud Pond	0.55	3422	44°09'37"	70°41'22"	"	17330
No. 8 Pond	0.20	6757	44°17'53"	70°51'13"	"	17280
North Gorham Pond	444.	9705	43°48'08"	70°27'02"	"	05250/ 05090
Nubble Pond	0.68	3692	43°57'04"	70°28'34"	"	05190
Otter Pond	0.51	3458	44°01'38"	70°40'37"	"	05020

Table 2.--Drainage Areas of Lakes and Ponds in the Presumpscot River Basin--cont.

Lake or Pond	Drain- age area (mi <sup>2</sup> )	Midas Lake Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
Otter Ponds	0.55	--	43°45'32"	70°30'20"	01060001	
Otter Pond No. 1		3402				05230
Otter Pond No. 2		3404				"
Otter Pond No. 3		3406				"
Otter Pond No. 4		9689				"
Owl Pond	0.62	3386	43°59'55"	70°30'19"	"	05050
Panther Pond	30.1	3694	43°54'03"	70°27'58"	"	05190
Papoose Pond	1.90	3414	44°14'10"	70°43'08"	"	17330
Parker Pond	1.85	3388	44°00'12"	70°31'04"	"	05050
Peabody Pond	5.93	3374	43°55'50"	70°41'27"	"	05210
Perley Pond	0.21	3378	43°53'51"	70°40'05"	"	05210
Pettingill Pond	0.62	3716	43°51'07"	70°26'38"	"	05250
Pleasant Lake	9.84	3446	44°00'34"	70°31'24"	"	05050
Proctor Pond	12.3	3210	44°14'29"	70°47'48"	"	17802
Rattlesnake Pond (Crescent Lake)	14.9	3696	43°57'06"	70°27'41"	"	05190
Rich Mill Pond (Richville Mill Pond)	3.61	3445	43°47'15"	70°34'14"	"	05230
Round Pond	1.15	6755	44°17'50"	70°48'57"	"	17802

Table 2.--Drainage Areas of Lakes and Ponds in the Presumpscot River Basin--cont.

Lake or Pond	Drain- age area (mi <sup>2</sup> )	Midas Lake Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
Sebago Lake	440.	5786	43°49'48"	70°27'22"	01060001	05230
Songo Pond	3.20	3262	44°20'58"	70°47'22"	"	17802
Speck Pond No. 1	0.23	3490	44°15'28"	70°41'59"	"	17330
Speck Pond No. 2	0.16	3492	44°15'37"	70°42'04"	"	17210
Stearns Pond	9.26	3234	44°06'48"	70°46'38"	"	17310
Sunken Pond	0.21	3267	44°19'00"	70°49'02"	"	17802
Tarkill Pond	0.41	3724	43°50'42"	70°25'51"	"	05250
Thomas Pond	4.79	3392	43°54'56"	70°30'26"	"	05050/ 05190
Trickey Pond	1.34	3382	43°55'48"	70°36'37"	"	05130
unnamed pond (Alden's Pond)	0.17	0515	43°40'58"	70°27'14"	"	05090
unnamed pond	0.78	0519	43°48'44"	70°33'05"	"	05230
unnamed pond	0.62	0523	43°49'24"	70°34'24"	"	05230
unnamed pond	0.14	1855	43°51'37"	70°26'45"	"	05250
unnamed pond	6.05	2779	44°15'24"	70°43'40"	"	17330
unnamed pond	0.18	2781	44°15'36"	70°40'00"	"	17210
unnamed pond	1.35	2871	43°41'35"	70°26'10"	"	05090
unnamed pond	0.55	2873	43°44'00"	70°25'45"	"	05090

Table 2.--Drainage Areas of Lakes and Ponds in the Presumpscot River Basin--cont.

Lake or Pond	Drain- age area (mi <sup>2</sup> )	Midas Lake Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
unnamed pond	0.28	6719	43°59'04"	70°44'18"	01060001	17070
unnamed pond	0.53	6723	43°58'39"	70°44'39"	"	17070
unnamed pond	10.5	6753	44°14'45"	70°48'34"	"	17280
unnamed pond (Patte Mill Pond)	2.33	6761	44°19'32"	70°49'17"	"	17802
unnamed pond	0.15	6763	44°18'13"	70°44'33"	"	17802
unnamed pond	0.17	6767	43°51'47"	70°27'30"	"	05250
unnamed pond	0.03	6947	43°41'28"	70°31'38"	"	31060
unnamed pond	0.77	6949	43°42'00"	70°31'57"	"	"
unnamed pond	0.09	6951	43°41'40"	70°32'16"	"	"
unnamed pond	0.27	6953	43°39'33"	70°30'11"	"	"
unnamed pond	0.16	6955	43°40'16"	70°30'43"	"	"
unnamed pond (Mill Pond)	4.57	8450	44°12'24"	70°41'15"	"	17330
unnamed pond	0.96	8847	43°47'10"	70°24'19"	"	05250
unnamed pond	0.48	8849	43°51'43"	70°25'54"	"	"
unnamed pond	20.1	8851	43°48'44"	70°25'11"	"	"
unnamed pond	0.06	8853	43°51'45"	70°27'20"	"	"
unnamed pond	0.09	8855	43°50'14"	70°25'55"	"	"
unnamed pond	2.29	8857	43°50'59"	70°23'27"	"	"
unnamed pond	22.4	8873	43°51'25"	70°38'27"	"	05210

Table 2.--Drainage Areas of Lakes and Ponds in the Presumpscot River Basin--cont.

Lake or Pond	Drain- age area (mi <sup>2</sup> )	Midas Lake Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
unnamed pond	0.49	8875	43°53'42"	70°41'43"	01060001	05210
unnamed pond	18.6	8885	44°07'01"	70°41'28"	"	05210
unnamed pond (Quarry Pond)	0.74	8889	43°42'10"	70°15'57"	"	05070
unnamed pond	6.29	8891	43°49'07"	70°18'17"	"	05060
unnamed pond	6.45	8893	43°48'49"	70°18'17"	"	05060
unnamed pond	0.75	8895	43°59'08"	70°28'36"	"	05050
unnamed pond	0.42	8897	43°59'24"	70°28'09"	"	05050
unnamed pond	2.63	8915	44°06'23"	70°41'55"	"	05020
unnamed pond	0.19	--	44°17'04"	70°45'36"	"	17802
unnamed pond	0.21	9833	44°14'56"	70°48'41"	"	17280
Upper Mud Pond (North Mud Pond)	0.10	3722	43°51'18"	70°26'10"	"	05250
Virginia Lake	3.12	3274	44°16'09"	70°51'38"	"	17280
Weymouth Pond	0.19	3214	44°13'47"	70°47'56"	"	"
Whitney Pond	0.56	3216	44°14'01"	70°47'38"	"	"
Wood Pond	5.42	3456	44°01'10"	70°43'39"	"	05020

PART II



Table 3.--Drainage Areas of Rivers and Streams in the Royal River Basin

River or Stream	Drain- age area (mi <sup>2</sup> )	Midas Stream Number	Down- Stream Order Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
Royal River at Upper Gloucester	12.9	--	--	43°59'33"	70°17'59"	01060001	05140
Royal River at New Gloucester Station	39.4	--	--	43°57'19"	70°16'04"	"	05140
Royal River above mouth of Collyer Brook	49.6	--	--	43°53'30"	70°16'40"	"	05100
Collyer Brook nr Gray	13.8	--	01059800	43°53'03"	70°19'02"	"	"
Collyer Brook at Mouth	19.8	046009	--	43°53'30"	70°16'41"	"	"
Royal River nr Gray Station	74.0	--	01059850	43°52'04"	70°15'40"	"	05150
Royal River nr North Yarmouth	77.8	--	01059900	43°51'54"	70°14'26"	"	"
Royal River above mouth of Chandler Brook	79.7	--	--	43°51'32"	70°13'22"	"	"
Chandler Brook nr West Pownal	23.1	--	01059920	43°53'02"	70°13'38"	"	05180
Kenny Brook at Crockett Corner	27.7	--	01059940	43°52'22"	70°12'52"	"	05150
Kenny Brook at Mouth	27.8	04600601	--	43°52'21"	70°13'07"	"	"
Chandler Brook at Dunns	53.6	--	01059960	43°51'40"	70°13'15"	"	"
Chandler Brook at Mouth	53.6	046006	--	43°51'32"	70°13'21"	"	"
Royal River at Dunns	133.	--	--	43°51'21"	70°13'09"	"	"
Royal River at Yarmouth	141.	--	--	43°48'06"	70°10'58"	"	05260
Royal River at Yarmouth (head of tide)	141.	--	01060000	43°47'57"	70°10'45"	"	"
Royal River at Mouth	143.	046	--	43°47'38"	70°08'44"	"	"

Table 4.--Drainage Areas of Rivers and Streams in the Presumpscot River Basin

River or Stream	Drain- age area (mi <sup>2</sup> )	Midas Stream Number	Down- Stream Order Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
Bear River nr Harrison	18.6	--	--	44°07'01"	70°41'28"	01060001	05120
Smith Brook nr North Bridgton	4.89	--	--	44°06'05"	70°41'40"	"	05020
Rodgers Brook nr North Bridgton	3.96	--	--	44°05'12"	70°41'52"	"	"
Stevens Brook at Bridgton	20.0	--	01062010	44°03'16"	70°42'34"	"	"
Willett Brook nr Bridgton	19.6	--	01062100	44°02'42"	70°42'18"	"	"
Stevens Brook at Bridgton	41.3	--	--	44°03'08"	70°41'12"	"	"
Stevens Brook at Mouth	41.3	04303105	--	44°03'12"	70°40'53"	"	"
Patte Brook nr Bethel	5.65	--	01062700	44°20'41"	70°47'32"	"	17802
Crooked River at North Waterford (dam)	44.6	--	--	44°13'56"	70°46'02"	"	17330
Crooked River at Twin Bridges	96.8	--	01062800	44°09'12"	70°36'16"	"	05120/ 05160
Crooked River at Scribners Mills	109.	--	01062850	44°05'08"	70°36'18"	"	05120
Crooked River at Edes Falls	130.	--	01062900	44°00'06"	70°34'24"	"	05130
Crooked River nr Naples	150.	--	01063100	43°58'44"	70°33'50"	"	05050
Crooked River at Mouth	154.	04303101	--	43°55'56"	70°34'36"	"	05050/ 05130
Songo River at Mouth	275.	043031	--	43°54'55"	70°34'30"	"	05050/ 05130
Muddy River nr Naples	9.96	--	01063150	43°57'00"	70°37'44"	"	05130
Muddy River at Mouth	16.1	043029	--	43°55'36"	70°36'54"	"	05130
Thomas Pond Outlet Brook at South Casco	5.18	--	01063185	43°54'30"	70°30'52"	"	05050/ 05190
Bachelor Brook at North Sebago	2.36	--	01063200	43°53'30"	70°37'50"	"	05210

Table 4.--Drainage Areas of Rivers and Streams in the Presumpscot River Basin--cont.

River or Stream	Drain- age area (mi <sup>2</sup> )	Midas Stream Number	Down- Stream Order Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
Northwest River at East Sebago	22.3	--	01063300	43°51'44"	70°38'34"	01060001	05210
Northwest River at Mouth	23.5	043025	--	43°51'27"	70°37'46"	"	"
Rich Mill Pond Outlet at Richville	4.86	--	01063400	43°47'00"	70°33'56"	"	05230
Rich Mill Pond Outlet at Mouth	6.39	043023	--	43°46'46"	70°33'00"	"	"
Standish Brook at Sebago Lake	0.21	--	01063450	43°45'40"	70°31'38"	"	"
Panther Run at Mouth	30.6	043034	--	43°53'22"	70°27'51"	"	05190
Windham Dump Brook nr Windham	1.43	--	01063900	43°52'30"	70°27'54"	"	05250
Presumpscot River at Outlet of Sebago Lake	441.	--	01064000	43°49'03"	70°27'01"	"	05230
Presumpscot River at North Gorham	444.	--	--	43°48'08"	70°27'02"	"	05250
Presumpscot River at Outlet of Dundee Pond	447.	--	--	43°46'48"	70°27'13"	"	05090/ 05250
Presumpscot River above mouth of Pleasant River	452.	--	--	43°45'33"	70°26'51"	"	05090/ 05250
Ditch Brook at Mouth	20.5	04301801	--	43°48'24"	70°24'36"	"	05250
Pleasant River at Popeville	46.8	--	01064110	43°47'12"	70°25'18"	"	"
Pleasant River at Mouth	49.0	043018	--	43°45'31"	70°25'48"	"	"
Presumpscot River at Newhall (dam)	502.	--	--	43°44'50"	70°26'20"	"	05250/ 05090
Presumpscot River at South Windham (dam)	508.	--	--	43°44'03"	70°25'30"	"	05250/ 05090
Presumpscot River at South Windham (dam)	508.	--	--	43°43'39"	70°25'14"	"	05250/ 05090
Presumpscot River above Mouth of Little River	516.	--	--	43°43'00"	70°24'38"	"	05250/ 05090
Martin Brook nr West Gorham	1.32	--	01064113	43°42'18"	70°28'20"	"	05090

Table 4.--Drainage Areas of Rivers and Streams in the Presumpscot River Basin--cont.

River or Stream	Drain- age area (mi <sup>2</sup> )	Midas Stream Number	Down- Stream Order Number	Latitude	Longitude	Hydrologic Unit Code	County/ MCD Code
Tannery Brook at Gorham	0.66	--	01064114	43°41'11"	70°26'51"	01060001	05090
Little River at South Windham	49.2	--	01064115	43°43'16"	70°25'28"	"	"
Little River at Mouth	50.2	043014	--	43°42'58"	70°24'38"	"	"
Presumpscot River at Westbrook (dam)	575.	--	--	43°40'42"	70°22'12"	"	05240
Presumpscot River at Cumberland Mills (dam)	577.	--	--	43°41'01"	70°21'08"	"	05240
Presumpscot River nr West Falmouth	598.	--	01064140	43°43'28"	70°18'12"	"	05070
Presumpscot River above Mouth of Piscataqua River	599.	--	--	43°43'47"	70°17'23"	"	"
Piscataqua River nr Falmouth	20.9	--	01064147	43°44'16"	70°17'40"	"	"
East Branch Piscataqua River nr Falmouth	20.0	--	01064148	43°44'18"	70°17'16"	"	"
East Branch Piscataqua River at Mouth	20.1	04300301	--	43°44'02"	70°17'14"	"	"
Piscataqua River at Mouth	41.2	043003	--	43°43'48"	70°17'21"	"	"
Presumpscot River at Presumpscot Falls (head of tide)	641.	043	--	43°43'05"	70°16'11"	"	"
Presumpscot River at I-295 Bridge	642.	--	--	43°42'54"	70°15'09"	"	"
Presumpscot River at Martin Point Bridge	647.	--	01064150	43°41'26"	70°14'47"	"	05170/ 05070

