UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
U.S. WATER RESOURCES COUNCIL

MINNESOTA

HYDROLOGIC UNIT MAP—1974
STATE OF MINNESOTA

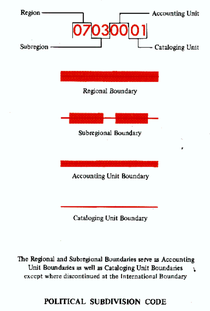
HYDROLOGIC UNIT CODE

EXPLANATION

This map and accompanying table show Hydrologic Units that are basically hydrographic in nature. The Cataloging Units shown will supplant the Cataloging Units previously used by the U.S. Geological Survey in its Catalog of Information on Water Data (1964—72). The previous U.S. Geological Survey Catalog-Indexing System was by map number and letter, such as 49M. The boundaries as shown have been adapted from "The Catalog of Information on Water Data" (1972), "Water Resources Regions and Subregions for the National Assessment of Water and Related Land Resources" by the U.S. Water Resources Council (1970), "River Basins of the United States" by the U.S. Soil Conservation Service (1963, 1970), "River Basin Maps Showing Hydrologic Stations" by the Inter-Agency Committee on Water Resources, Subcommittee on Hydrology (1961), and State planning maps.

The Political Subdivision Code has been adopted from "Counties and County Equivalents of the States of the United States" presented in Federal Information Processing Standards Publication 6-2, issued by the National Bureau of Standards (1973) in which each county or county equivalent is identified by a 2-character State code and a 3-character county code.

The Regions, Subregions and Accounting Units are aggregates of the Cataloging Units. The Regions and Subregions are currently (1974) used by the U.S. Water Resources Council for comprehensive planning, including the National Assessment, and as a standard geographical framework for more detailed water and related land-resources planning. The Accounting Units are those currently (1974) in use by the U.S. Geological Survey for managing the National Water Data Network.



The Regional and Subregional Boundaries serve as Accounting Unit Boundaries as well as Cataloging Unit Boundaries except where discontinued at the International Boundary

The following table shows the Hydrologic Units for the State

Region	Subregion	Accounting Unit	Cataloging Unit
04 Great Lakes	01	01	01, 02
		02	01, 02
		03	01
	02	03	00
07 Upper Mississippi	01	01	01, 02, 03, 04, 05, 06, 07
			08
		02	01, 02, 03, 04, 05, 06, 07
	02	00	01, 02, 03, 04, 05, 06, 07
			08, 09, 10, 11, 12
	03	00	01, 03, 04, 05
	04	00	01, 02, 03, 04, 05, 08
	06	00	01, 02
	08	01	02
		02	01, 02, 03
	10	00	01, 02, 03
09 Souris-Red-Rainy	02	01	01, 02, 03, 04, 06, 07, 08
		03	01, 02, 03, 04, 05, 06, 09
			11, 12, 14
	03	00	01, 02, 03, 04, 05, 06, 07
			08, 09
10 Missouri	17	02	02, 03, 04
	23	00	03

POLITICAL SUBDIVISION CODE

025
County or County Equivalent Code

The State code for Minnesota is 27.
The code is not shown on the map.

Scale 1:500,000
1 inch equals approximately 8 miles

Datum is mean sea level

Compiled, edited, and published by the Geological Survey, 1927 North American datum
Lambert conformal conic projection based on standard parallels 33° and 45°

LEGEND

- State capital
- County seat
- City, town, or village
- Scheduled service airport
- Corporate boundary shown for towns over 5,000 population
- County boundary
- National park
- National wildlife refuge
- National forest
- Indian reservation

SOURCE DATA

U. S. Dept. of the Interior—Geological Survey topographic maps
U. S. Dept. of the Army—Corps of Engineers topographic maps

BASE MAP

Drainage modified 1974

POPULATION KEY

ST PAUL ..... more than 100,000
ROCHESTER ..... 25,000 to 100,000
Hibbing ..... 10,000 to 25,000
Marshall ..... 5,000 to 10,000
Windom ..... less than 5,000

Populations annotated by size of letters

COMPILED IN 1963
EDITION OF 1965

U.S. GOVERNMENT PRINTING OFFICE: 1976

For sale by U.S. Geological Survey
Denver, Colo. 80225 and Reston, Va. 22092, price $1.25

MINNESOTA