

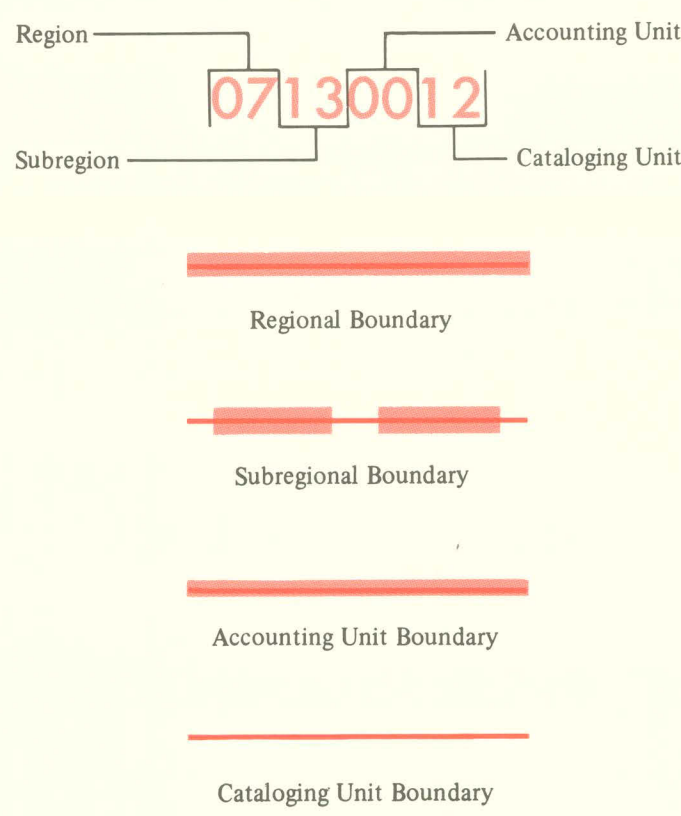
EXPLANATION

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 (1966-72). 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.

HYDROLOGIC UNIT CODE



The Regional and Subregional Boundaries serve as Accounting Unit Boundaries as well as Cataloging Unit Boundaries

POLITICAL SUBDIVISION CODE

163  
County or County Equivalent Code

The State code for Illinois is 17.  
The code is not shown on the map.

The following table shows the Hydrologic Units for the State

| Region                  | Subregion | Accounting Unit | Cataloging Unit                                |
|-------------------------|-----------|-----------------|------------------------------------------------|
| 04<br>Great Lakes       | 04        | 00              | 01, 02                                         |
|                         | 06        | 02              | 00                                             |
| 05<br>Ohio              | 12        | 01              | 08, 09, 11, 12, 13, 14, 15                     |
|                         | 14        | 02              | 03, 04, 06                                     |
|                         | 06        | 00              | 05                                             |
|                         | 08        | 01              | 01, 04                                         |
|                         | 09        | 00              | 01, 03, 04, 05, 06, 07                         |
| 11<br>Upper Mississippi | 00        | 00              | 01, 04, 09                                     |
|                         | 12        | 00              | 01, 02, 03, 04, 05, 06, 07                     |
|                         | 13        | 00              | 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12 |
|                         | 01        | 01, 05, 06, 08  |                                                |
|                         | 14        | 02              | 01, 02, 03, 04                                 |

HYDROLOGIC UNIT MAP—1974  
STATE OF ILLINOIS

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

Datum is mean sea level  
Compiled, edited, and published by the Geological Survey, 1977 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
- Building area shown for towns over 25,000 population

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

POPULATION KEY  
CHICAGO more than 200,000  
ROCKFORD 50,000 to 200,000  
Bloomington 25,000 to 50,000  
Lincoln 5,000 to 25,000  
Others less than 5,000  
Population indicated by size of letters

COMPILED IN 1970  
EDITION OF 1972