

HYDROLOGIC UNIT MAP—1974 STATE OF IOWA

EXPLANATION

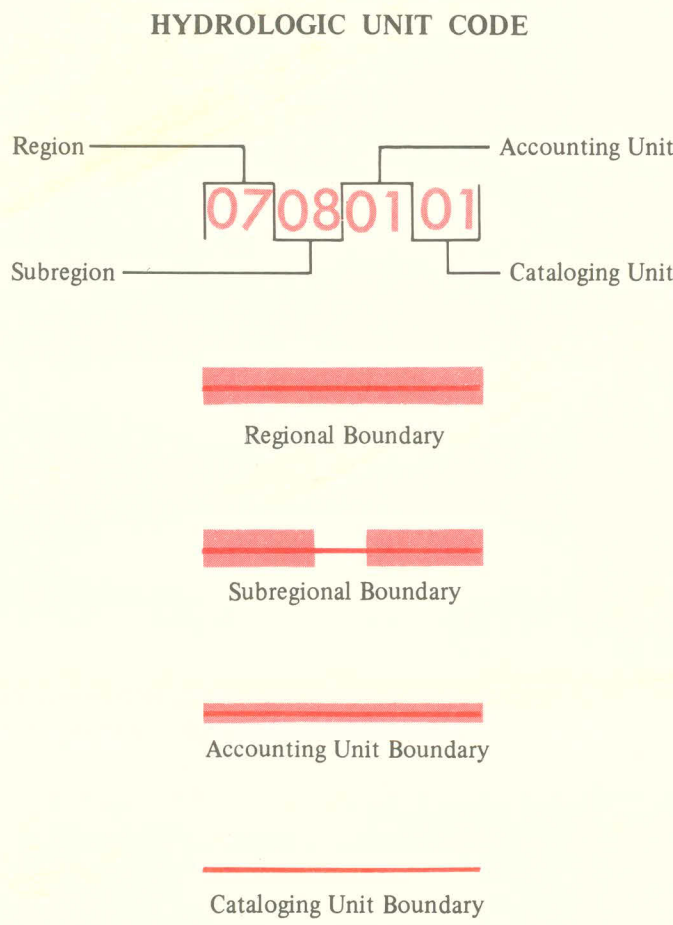
This map and accompanying table show Hydrologic Units that are basically hydrographic in nature. The Cataloging Units shown will supplant the Cataloging Units previously used by the U.S. Geological Survey in its Catalog of Information on Water Data (1966-72). The previous U.S. Geological Survey Catalog-Indexing 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.

The following table shows the Hydrologic Units for the State

Region	Subregion	Accounting Unit	Cataloging Unit
07 Upper Mississippi	02	00	09
	04	00	08
	06	00	01, 02, 03, 04, 05, 06
	08	01	01, 02, 03, 04, 05, 06, 07
	10	02	02, 03, 04, 05, 06, 07, 08, 09
	11	00	01, 02, 03, 04, 05, 06, 07, 08, 09
10 Missouri	17	02	03, 04
	23	00	01, 02, 03, 04, 05, 06, 07
	24	00	01, 02, 03, 04, 05, 09
	28	01	01, 02, 03



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

POLITICAL SUBDIVISION CODE

111
County or County Equivalent Code

The State code for Iowa is 19.
The code is not shown on the map.