UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

HYDROLOGIC UNIT MAP 1988 STATE OF OHIO

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

Region — Accounting Unit
Subregion — Cataloging Unit
05 03 01 01

Regional Boundary

Subregional Boundary

Accounting Unit Boundary

Cataloging Unit Boundary

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

POLITICAL SUBDIVISION CODE

111
County or County Equivalent Code

The State code for Ohio is 39.
The code is not shown on the map.

The following table shows the Hydrologic Units for the State

Region	Subregion	Accounting Unit	Cataloging Units
04 Great Lakes	10	00	01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12
	11	00	01, 02, 03, 04
	12	01	01
		02	00
05 Ohio	03	01	01, 02, 03, 06
		02	01, 02, 04
	04	00	01, 02, 03, 04, 05, 06
	06	00	01, 02, 03
	08	00	01, 02, 03
	09	01	01, 03
		02	01, 02, 03
	12	01	01, 03

Compiled, edited, and published by the Geological Survey
1927 North American datum
Datum is mean sea level

SOURCE DATA
U. S. Dept. of the Interior —Geological Survey Topographic maps.
U. S. Dept. of Commerce —Bureau of Public Roads maps.

Scale 1:500,000
Approximately 1 inch equals 8 miles
10 0 10 20 30 40 Miles
10 0 10 20 30 40 50 Kilometers
Lambert conformal conic projection
Standard parallels 33° and 45°

LEGEND
State Capital
County Seat
Cities, towns or villages
Corporate boundary shown for towns over 5000 population

POPULATION KEY
CLEVELAND.....More than 100,000
ZANESVILLE.....25,000 to 100,000
Fostoria.....5,000 to 25,000
Pomeroy.....2,500 to 5,000
Swanton.....Less than 2,500
Population indicated by size of letters

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1988

ISBN 0-607-74783-4

OHIO
BASE MAP
Drainage modified 1988
1951