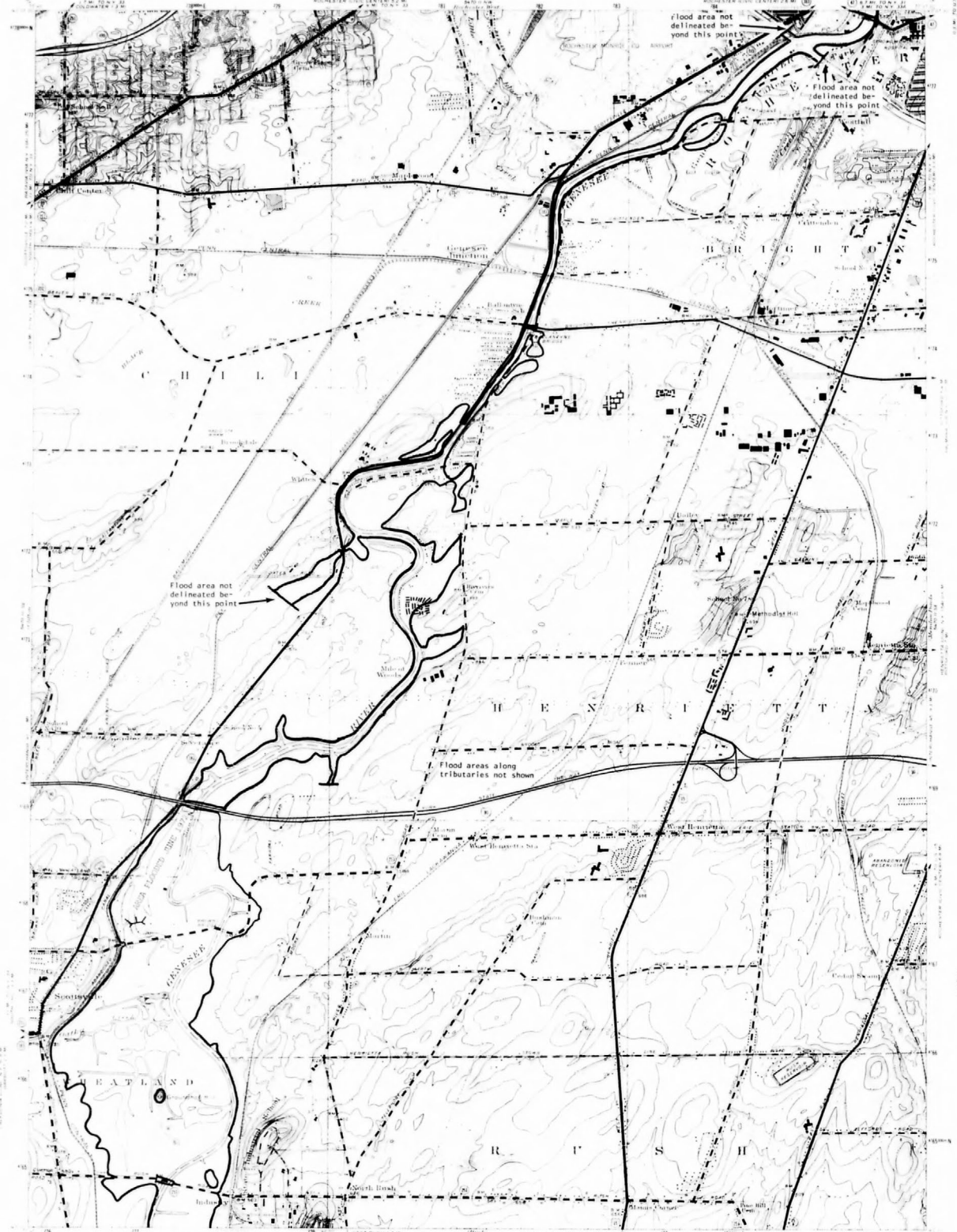


FLOOD OF JUNE 1972  
GENESEE RIVER NEAR ROCHESTER, NEW YORK  
By L.A. Swallow and W.J. Schneider

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

NEW YORK  
(MONROE COUNTY)  
GENESEE JUNCTION QUADRANGLE



In June 1972, tropical storm Agnes caused severe flooding in Pennsylvania and southern New York. The floods on many major streams were the highest known since the river valleys were settled. Maximum discharges were as much as twice the discharge of a 50-year flood. In southern New York, large areas in Corning, Elmira, Wellsville, Salamanca, and in many smaller communities were inundated to depths of several feet. Levels of all of the Finger Lakes were higher than any previously recorded, and extensive flooding of lakeside properties resulted.

The extent of flooding shown on the map was delineated by the U.S. Geological Survey from aerial photography and limited field surveys.

The investigation was conducted in cooperation with the State of New York and the U.S. Army Corps of Engineers.

SCALE 1:24,000  
CONTINUOUS INTERVAL 5 FEET  
ELEVATION IN FEET  
GENESEE RIVER  
WATER BOUNDARY  
FLOOD AREA  
FLOOD AREA NOT DELINEATED BEYOND THIS POINT  
FLOOD AREAS ALONG TRIBUTARIES NOT SHOWN

EXPLANATION  
Boundary of June 1972 flood  
Flood boundaries delineated from aerial photography and field surveys.

New York State (Genesee Junction quad). Floods.  
OPEN-FILE MAP  
cop. 1.

GENESEE JUNCTION, N.Y.  
1:24,000. 1972.  
Made by U.S. Geological Survey  
1972

DEC 9 1972  
U.S. GEOLOGICAL SURVEY