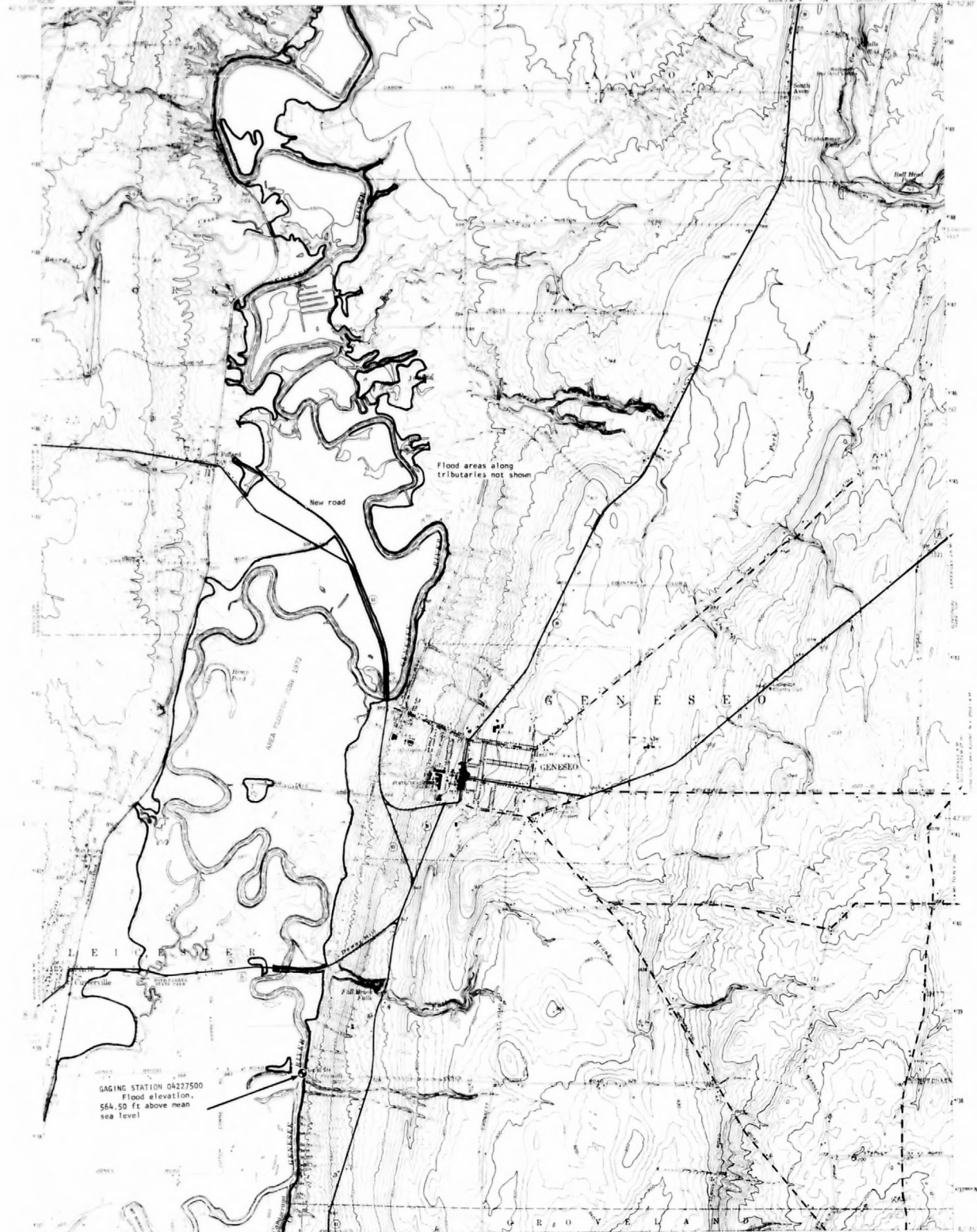


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

GENESEO QUADRANGLE
NEW YORK-LIVINGSTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SIX-CALCORNIA 15 QUADRANGLE



Flood areas along
tributaries not shown

New road

GAGING STATION 04227500
Flood elevation,
564.50 ft above mean
sea level

SCALE 1:24,000



CONTOUR INTERVAL 10 FEET
(DATA IN MEAN SEA LEVEL)

1970

OPEN-FILE MAP

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

GENESEO, N. Y.

Base by U. S. Geological Survey
1950

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.