

FLOOD OF JUNE 1972

CATHARINE CREEK AND SENECA LAKE INLET AT MONTOUR FALLS, NEW YORK

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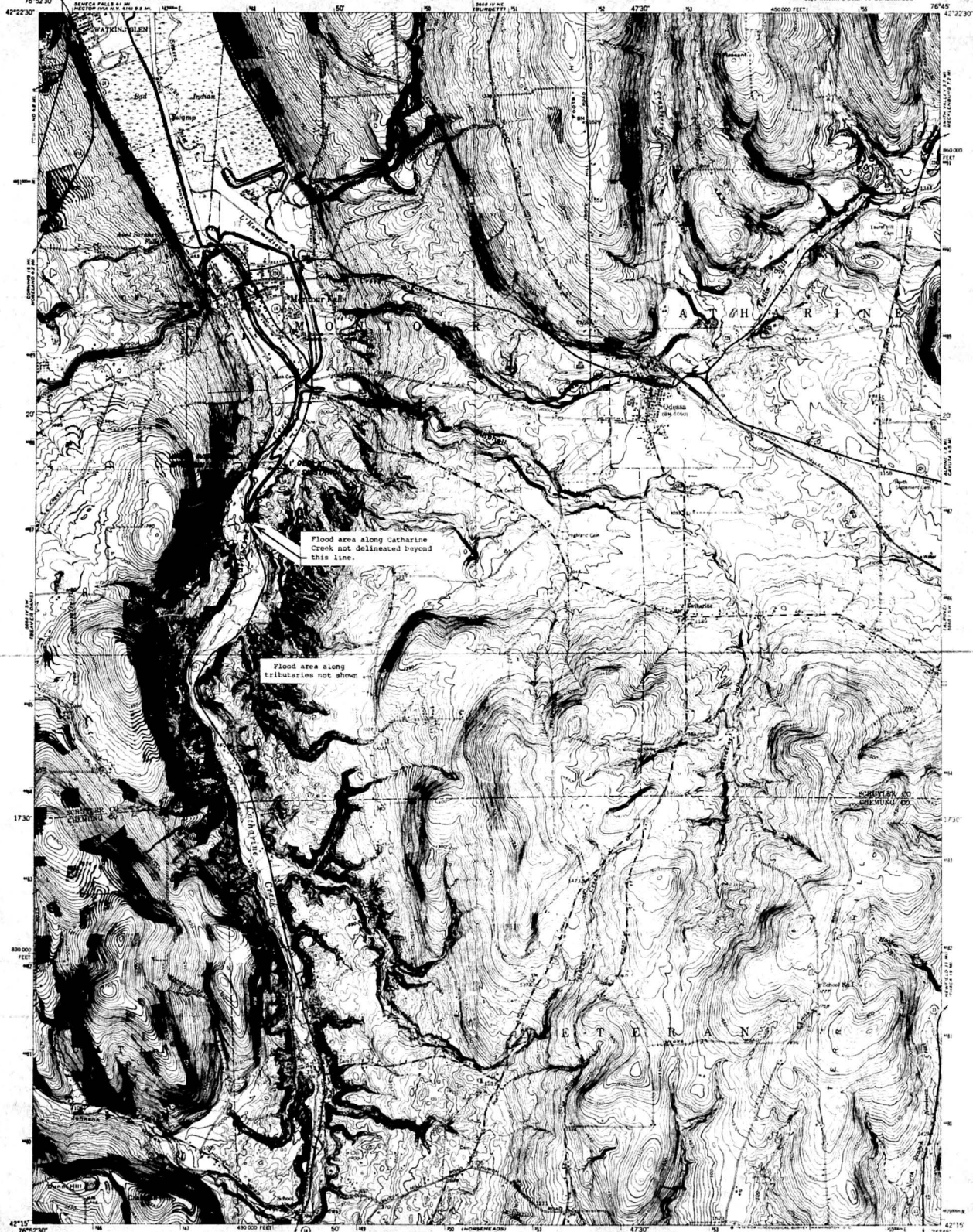
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MONTOUR F.S. 15 QUADRANGLE

NEW YORK

7.5 MINUTE SERIES (TOPOGRAPHIC)

SEA WATERS GLEN 1:2 QUADRANGLE

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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 Cortland, 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 field surveys made immediately after the flood.

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



## EXPLANATION

Boundary of June 1972 flood  
Flood boundaries delineated from  
field surveys.

MONTOUR FALLS, N.Y.

Base by U.S. Geological Survey  
1950

1972

OPEN FILE MAP