The approximate areas inundated by floods on the Hillsborough River at the city of Tampa, Fla., during March 1941, are shown on a topo-
graphic map. Greater flood damage occurs on the river bank on the east side than on the west side. The areas shown are not defined. New highways and other structures are not included, and no attempt has been made to show the flood damage patterns of future floods.

The propagation of this flood inundation area was determined through a cooperative agreement between the City of Hillsborough and the City of Tampa and the U. S. Geological Survey.

Much of the flood-survey data in the area between Hillsborough Avenue and 215th Street was furnished by the City of Tampa Engineer-
ing Department.

Examinations—Although over the Hillsborough River at Tampa has been subject to regulation by the Tampa metropolitan area since Oct. 1, 1941, the effects of regulation on flood stage have been small.

Flooding (continued)—The maximum known flood on the Hillsborough River in the vicinity of Tampa, Fla., since 1929 or earlier occurred in September 1929, when 1.9 feet higher than the 1941 flood. The second highest flood was on April 11, 1941, when 0.6 feet higher than the 1941 flood. The lowest flood stage occurred on April 20, 1941, when 0.3 feet lower than the 1941 flood.

The second highest flood on the Hillsborough River since 1929 was on Dec. 28, 1941, when 1.5 feet higher than the 1941 flood. The lowest flood stage occurred on Dec. 28, 1941, when 0.3 feet lower than the 1941 flood.

The 7-foot flood stage was on April 11, 1941, when 0.6 feet higher than the 1941 flood. The 5-foot flood stage occurred on April 11, 1941, when 0.4 feet lower than the 1941 flood. The 3-foot flood stage occurred on April 11, 1941, when 0.2 feet lower than the 1941 flood.

The 1-foot flood stage was on April 11, 1941, when 0.1 feet lower than the 1941 flood. The 0-foot flood stage occurred on April 11, 1941, when 0.0 feet lower than the 1941 flood.

The 1-foot flood stage was on April 11, 1941, when 0.1 feet lower than the 1941 flood. The 0-foot flood stage occurred on April 11, 1941, when 0.0 feet lower than the 1941 flood.

The 1-foot flood stage was on April 11, 1941, when 0.1 feet lower than the 1941 flood. The 0-foot flood stage occurred on April 11, 1941, when 0.0 feet lower than the 1941 flood.