

Water-Data Report 2011

01387940 RAMAPO RIVER AT LAKESIDE AVENUE, AT POMPTON LAKES, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 41°00'26", long 74°16'28" referenced to North American Datum of 1983, Pompton Lakes Borough, Passaic County, NJ, Hydrologic Unit 02030103, on right downstream wingwall of bridge on Lakeside Avenue in Pompton Lakes, 1.1 mi upstream from Pompton Lakes Dam, and 3.1 mi upstream from mouth.

DRAINAGE AREA.--146 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--July 2008 to current year.

GAGE.--Water-stage recorder. Datum of gage is 190.96 ft above NGVD of 1929.

REMARKS.--Stage of lake is significantly affected by operation of floodgates at Pompton Lakes Dam 1.1 mi downstream. Satellite telemetry at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 12.87 ft, Aug 28, 2011.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 12.87 ft, Aug 28 at 2115.