



Water-Data Report 2010

01389738 MOLLY ANN BROOK TRIBUTARY NEAR FRANKLIN LAKES, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°58'51", long 74°12'10" referenced to North American Datum of 1983, Franklin Lakes Borough, Bergen County, NJ, Hydrologic Unit 02030103, on right upstream bank of the culvert on Belmont Avenue, 0.5 mi upstream of mouth at Haledon Reservoir, 1.6 mi southeast of Franklin Lakes, and 2.1 mi north of North Haledon.

DRAINAGE AREA.--0.33 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum, water years 2001-10 (discontinued). Occasional low-flow measurements, water years 2002-08.

REVISED RECORDS.--WDR US-2007: 2001(M), 2002(M), 2003(M), 2004(M), 2005(M), 2006(M).

GAGE.--Crest-stage gage. Datum of gage is 430 ft above NAVD of 1988, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 244, Jul 22, 2006, gage height, 4.01 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 144 ft³/s, Dec 27, gage height, 3.38 ft.