

01407130 MANY MIND CREEK AT ATLANTIC HIGHLANDS, NJ

MANY MIND CREEK BASIN

LOCATION.--Lat 40°24'12", long 74°01'49" referenced to North American Datum of 1983, Atlantic Highlands Boro, Monmouth County, NJ, Hydrologic Unit 02030104, at bridge on State Route 36 in Atlantic Highlands, 0.4 mi northeast of Navesink, and 1.8 mi upstream of mouth.

DRAINAGE AREA.--0.26 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum, water years 1999-2006. Occasional low-flow measurements, water years 2009-12.

GAGE.--Reference point only. Datum of gage is 29.54 ft above NGVD of 1929.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, not determined, Aug 3, 2002, gage height, 6.79 ft (due to backwater from debris pile-up at upstream side of culvert).

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

Date	Discharge, in ft³/s
Oct 11, 2011	0.26
Jun 19, 2012	0.17
Jul 11, 2012	0.08