



Water-Data Report 2010

01407026 MOHINGSON (WILKSON) CREEK AT CHURCH STREET, AT MATAWAN, NJ

MATAWAN CREEK BASIN

LOCATION.--Lat 40°24'24", long 74°13'17" referenced to North American Datum of 1983, Matawan Borough, Monmouth County, NJ, Hydrologic Unit 02030104, at bridge on Church Street, 0.7 mi east of Matawan, 2.2 mi southeast of Keyport, and 2.6 mi upstream from mouth.

DRAINAGE AREA.--1.70 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1987-93. Miscellaneous measurements, water years 2005-10.

GAGE.--Reference point only.

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Date	Discharge, in ft³/s
Dec 3, 2009	5.36
Feb 22, 2010	3.23
May 10, 2010	2.37
Aug 12, 2010	1.60