Water-Data Report 2008

01389900 FLEISCHER BROOK AT MARKET STREET, AT ELMWOOD PARK, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°53′58″, long 74°06′53″ referenced to North American Datum of 1983, Elmwood Park Borough, Bergen County, NJ, Hydrologic Unit 02030103, on left bank upstream wingwall of culvert on Market Street in Elmwood Park, and 2.0 mi upstream from mouth.

DRAINAGE AREA.--1.37 mi^2.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Water years 1967 to current year.

GAGE.--Crest-stage gage. Datum of gage is 33.83 ft above NGVD of 1929. Prior to 1995, gage at datum 1.44 ft higher.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, not determined, Sep 16, 1999, gage height, 5.66 ft.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 126 ft^3/s, Sep 6, gage height, 3.12 ft.