01411482 HUDSON BRANCH 200 FT UPSTREAM OF WEST ARBOR AVENUE, AT NEWFIELD, NJ

MAURICE RIVER BASIN

LOCATION.--Lat 39°32′07″, long 75°01′49″ referenced to North American Datum of 1983, Vineland City, Cumberland County, NJ, Hydrologic Unit 02040206, 200 ft upstream of West Arbor Avenue, 0.7 mi northwest of North Vineland, 0.9 mi southwest of Newfield, and 1.1 mi upstream of mouth.

DRAINAGE AREA.--1.40 mi^2.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water year 2008.

GAGE.--None.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft^3/s
Jul 17, 2008	0.36
Sep 2, 2008	0.28