01411484 HUDSON BRANCH 1,400 FT DOWNSTREAM OF NORTH WEST AVENUE, NEAR VINELAND, NJ

MAURICE RIVER BASIN

LOCATION.--Lat 39°31′54″, long 75°02′04″ referenced to North American Datum of 1983, Vineland City, Cumberland County, NJ, Hydrologic Unit 02040206, 1,400 ft downstream of North West Avenue, 0.6 mi upstream of mouth, 1.2 mi southwest of Newfield, and 3.2 mi north of Vineland.

DRAINAGE AREA.--1.90 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	0.40
Sep 2, 2008	0.20