

Water-Data Report 2006

251440080262800 EAST HIGHWAY CREEK NEAR KEY LARGO, FL

Southern Florida Basin Everglades Subbasin

LOCATION.--Lat 25°14′40″, long 80°26′28″ referenced to North American Datum of 1983, T.60 S., R.39 E., Miami-Dade County, FL, Hydrologic Unit 03090202, located approximately 100 ft upstream of the mouth on the left bank, approximately 5 mi, northwest of Key Largo.

DRAINAGE AREA.--Indeterminate.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--August 2001 to current year.

GAGE.--Acoustic Doppler velocity meter with up-looking acoustic stage sensor. Datum of gage is North American Vertical Datum of 1988 (NAVD 88).

REMARKS.--Records good. Daily values are not published for this site. Discharge and gage height 15 minute data are available in the files of the U.S. Geological Survey. Data can also be accessed online at http://sofia.usgs.gov/.

EXTREMES FOR PERIOD OF RECORD .--

DISCHARGE: Maximum positive discharge, 486 ft³/s June 24, 2002; maximum negative, 415 ft³/s Sept. 22, 2002.

GAGE HEIGHT: Maximum gage height, 2.62 ft Oct. 24, 2005; minimum, -1.50 ft Jan. 24, 2003.

EXTREMES FOR CURRENT YEAR.--

DISCHARGE: Maximum positive discharge, 272 ft³/s Sept. 15; maximum negative, 383 ft³/s Oct. 24. GAGE HEIGHT: Maximum gage height, 2.62 ft Oct. 24; minimum, -1.38 ft Feb. 24 (estimated).