

Water-Data Report 2012

02302260 ITCHepakesassa Creek at S-582 near Knights FL

Tampa Bay Basin
Hillsborough Subbasin

LOCATION.--Lat 28°04'49", long 82°04'23" referenced to North American Datum of 1983, in NE ¼ sec.2, T.28 S., R.22 E., Hillsborough County, FL, Hydrologic Unit 03100205, (Plant City East quadrangle) on right downstream guardrail on State Highway 582, 3.9 mi (6.3 km) East of Knights and 6.0 mi (9.6 km) upstream from mouth.

DRAINAGE AREA.--34 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--July 1974 to June 1980 (miscellaneous measurements only); July 1980 to current year (crest stage only).

GAGE.--Crest stage partial record gage. Datum of Gage is 93.56 ft. above National Geodetic Vertical Datum of 1929 and 92.70 ft. above North American Vertical Datum of 1988.

COOPERATION.--This gage is monitored in cooperation with the Southwest Florida Management District.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 702 ft³/s, gage height, 15.73 ft. Sep. 7, 2004.

PEAK DISCHARGES FOR CURRENT YEAR.--Maximum discharge, 361 ft³/s, gage height, 12.50 ft.