



Water-Data Report 2009

01411122 LITTLE DEEP RUN AT NJ ROUTE 54, AT LANDISVILLE, NJ

GREAT EGG HARBOR RIVER BASIN

LOCATION.--Lat 39°31'20", long 74°55'12" referenced to North American Datum of 1983, Buena Vista Township, Atlantic County, NJ, Hydrologic Unit 02040302, upstream right wingwall of culvert on State Route 54, 0.4 mi southwest of Pancoast Road, 0.6 mi southeast of Landisville, and 1.0 mi northeast of Pancoast Lake.

DRAINAGE AREA.--1.18 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximum, water years 1997-2008 (discontinued). Miscellaneous measurements, water years 1997 to current year. Prior to water year 2006, published as "Deep Run tributary at NJ Route 54, at Landisville, NJ."

GAGE.--Crest-stage gage. Datum of gage is 95 ft above NAVD of 1988, from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 300 ft³/s, Aug 23, 1997, gage height, 4.18 ft.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Date	Discharge, in ft ³ /s
Aug 27, 2009	0.67
Sep 11, 2009	36.4