01464040 DELAWARE RIVER AT MARINE TERMINAL, AT TRENTON, NJ

DELAWARE RIVER BASIN

LOCATION.--Lat 40°11′21″, long 74°45′21″ referenced to North American Datum of 1983, Trenton City, Mercer County, NJ, Hydrologic Unit 02040201, on downstream left bank concrete wall near Trenton Marine Terminal on Lamberton Road, approximately 0.2 mi south of the intersection with State Route 29.

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Continuous-record tide gage, water years 1921-46, 1951-55, 1957-92. Annual maximum tide, water years 1997 to current year.

GAGE.--Tidal crest-stage gage. Datum of gage is at 0.00 ft NAVD of 1988. Prior to October 1996, datum of gage was at 0.00 ft NGVD of 1929. Data published to NGVD of 1929 can be adjusted to NAVD of 1988 by subtracting 1.05 ft. Online peaks have been adjusted to current datum.

REMARKS.--Annual peak stages at this gage may be due to riverine or tidal conditions.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation, 16.8 ft (adjusted to NAVD of 1988), Aug 20, 1955.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 7.77 ft, Mar 8.