



Water-Data Report 2008

0131079450 HEMPSTEAD LAKE AT HEMPSTEAD, NY

Long Island Basin
Southern Long Island Subbasin

LOCATION.--Lat 40°40'22", long 73°38'49" referenced to North American Datum of 1927, Nassau County, NY, Hydrologic Unit 02030202, on left side of north face of outlet structure in Hempstead Lake State Park, in West Hempstead.

DRAINAGE AREA.--17.1 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--May 2003 to current year.

GAGE.--Nonrecording gage read once monthly. Datum of gage is NGVD of 1929.

REMARKS.--Records excellent.

EXTREMES FOR PERIOD OF RECORD.--Maximum elevation observed, 26.10 ft, Apr. 18, 2007; minimum observed, 20.44 ft, May 13, 2003.

EXTREMES FOR CURRENT YEAR.--Maximum elevation observed, 23.35 ft, Apr. 9; minimum observed, 21.71 ft, Jul. 16.

**WATER SURFACE ELEVATION IN FEET NGVD 1929
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Date	Water level	Date	Water level
Apr 9	23.35	Jul 16	21.71
May 30	22.29	Sep 16	23.12