



Water-Data Report 2011

424800071295301 Local number NAW 218, City of Nashua

Sand and gravel aquifers (glaciated regions)
Delta Deposits

Hillsborough County, NH

LOCATION.--Lat 42°48'00", long 71°29'53" referenced to North American Datum of 1927, Hillsborough County, NH, Hydrologic Unit 01070002, 57 ft east of edge of pavement of northbound lane of Everett Turnpike, about 0.63 mi north of Tinker Road overpass, and 2.8 mi northwest of the center of Nashua. Owner: New Hampshire Department of Transportation.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 42.5 ft. Upper casing diameter 2.00 in; top of first opening 40 ft, bottom of last opening 42.5 ft. Bored, unused water-table well.

DATUM.--Land-surface datum is 205 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 3.1 ft above land-surface datum, June 1, 1964, to present.

PERIOD OF RECORD.--October 1964 to current year. Prior to June 1966, published in New Hampshire Basic-Data Report No. 2, Ground-Water Series.

COOPERATION.--New Hampshire Department of Environmental Services.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Water level	Date	Water level
Oct 28	28.68	Apr 26	26.63
Nov 22	28.61	May 24	27.00
Dec 22	28.25	Jun 23	27.91
Jan 26	28.42	Jul 28	28.51
Feb 24	28.44	Aug 30	28.60
Mar 24	26.54	Sep 27	28.49

Water year 2011 highest: 26.54, Mar 24, 2011; lowest: 28.68, Oct 28, 2010

Period of record highest: 24.78, May 25, 2006; lowest: 33.10, Nov 25, 1964

Record available from Jun 1, 1964, to Sep 27, 2011; 568 entries

424800071295301 Local number NAW 218, City of Nashua—Continued

