



Water-Data Report 2011

**425543072175801 Local number KEW 2, Town of Keene**

Sand and gravel aquifers (glaciated regions)  
Outwash

Cheshire County, NH

LOCATION.--Lat 42°55'43", long 72°17'58" referenced to North American Datum of 1927, Cheshire County, NH, Hydrologic Unit 01080201, east side of State Highway 12, about 0.5 mi north of State Highway 9, and 1.1 mi southwest of the center of Keene. Owner: New Hampshire Department of Transportation.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 18 ft. Upper casing diameter 2.00 in; top of first opening 16 ft, bottom of last opening 18 ft. Bored, unused water-table well.

DATUM.--Land-surface datum is 470 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 4.5 ft above land-surface datum, Aug. 26, 1963, to present.

PERIOD OF RECORD.--August 1963 to current year. Prior to January 1973, published in New Hampshire Hydrologic-Data Report No. 3.

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 27	1.12	Apr 27	1.76
Nov 29	2.32	May 26	2.19
Dec 28	2.55	Jun 28	2.10
Jan 31	2.75	Jul 26	3.25
Feb 25	2.37	Aug 30	1.08
Mar 28	1.80	Sep 28	2.06

Water year 2011 highest: 1.08, Aug 30, 2011; lowest: 3.25, Jul 26, 2011

Period of record highest: .17, May 31, 1984; lowest: 6.23, Sep 27, 1964

Record available from Aug 26, 1963, to Feb 27, 2012; 606 entries

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