



Water-Data Report 2011

**420314071514001 Local number Webster well WLW 1**

Sand and gravel aquifers (glaciated regions)  
Stratified Deposits, Undifferentiated

Worcester County, MA

LOCATION.--Lat 42°03'14", long 71°51'40" referenced to North American Datum of 1927, Worcester County, MA, Hydrologic Unit 01100001, 120 ft east of Interstate Highway 395 and 150 ft south of Memorial Beach Drive in Webster.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 27 ft. Upper casing diameter 2.00 in; top of first opening 27 ft, bottom of last opening 27 ft.

DATUM.--Land-surface datum is 505 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of well casing, 3.40 ft above land-surface datum, Sep. 30, 1958, to present.

PERIOD OF RECORD.--September 1958 to November 1979, November 1981 to current year.

GAGE.--Monthly measurement.

COOPERATION.--Massachusetts Department of Environmental Protection, Office of Watershed Management; Massachusetts Department of Conservation and Recreation, Water Resources Commission.

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

<b>Date</b>	<b>Water level</b>	<b>Date</b>	<b>Water level</b>
Oct 27	14.17	May 2	13.92
Nov 23	13.51	23	14.52
Dec 21	13.14	Jun 27	14.85
Jan 25	13.68	Jul 27	15.70
Feb 23	15.08	Aug 31	14.18
Mar 28	12.52	Sep 26	13.57

Water year 2011 highest: 12.52, Mar 28, 2011; lowest: 15.70, Jul 27, 2011

Period of record highest: 10.28, Mar 25, 1968; lowest: 17.91, Nov 23, 2001

Record available from Sep 30, 1958, to Nov 5, 2012; 622 entries

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