



CITY OF CAMBRIDGE
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November 1, 2010

OCTOBER, 2010 WATER SUPPLY SUMMARY REPORT

Highlights

- Reporting period 10/1/10 - 11/1/10
- Hobbs, Stony and Fresh Pond are currently at 40%, 94%, 95%* capacity respectively. (*Based on total reservoir storage, not gross usable capacity)
- Measured October precipitation (4.41") is higher than Massachusetts NE region October normals (3.66").
- Stony Brook @ Viles St. recurring flow pulses determined to be regular maintenance of the College Pond spillway. College Pond feeds into Cherry Brook in Weston, which feeds into Stony Brook above Viles St.

Storage

Figure 1: Hobbs Brook Reservoir Storage, October 2010

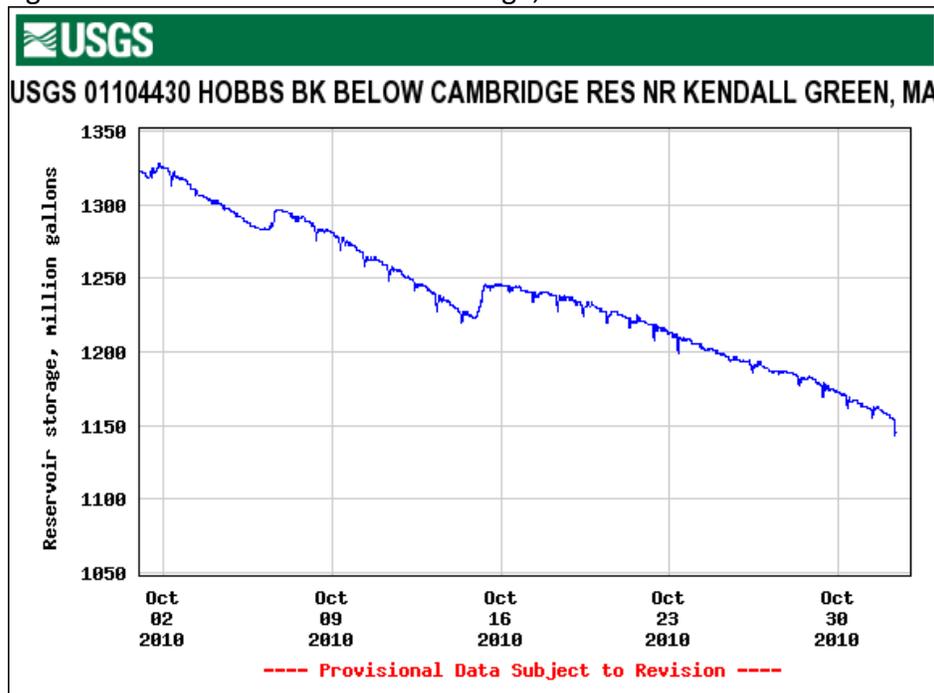


Figure 2. Stony Brook Reservoir Storage, October 2010

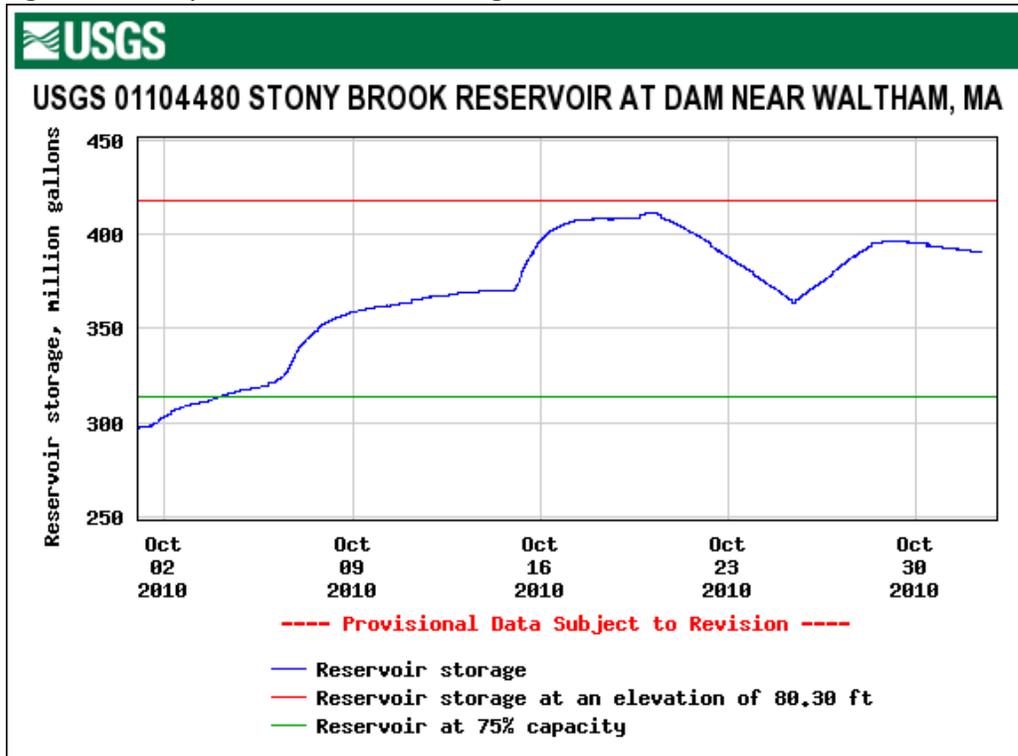
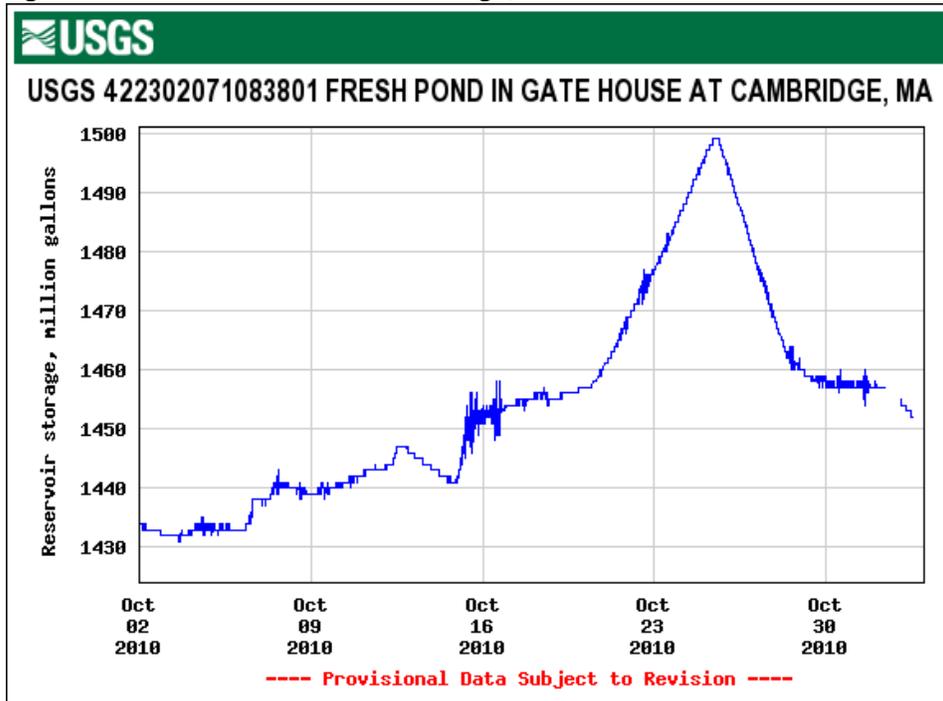
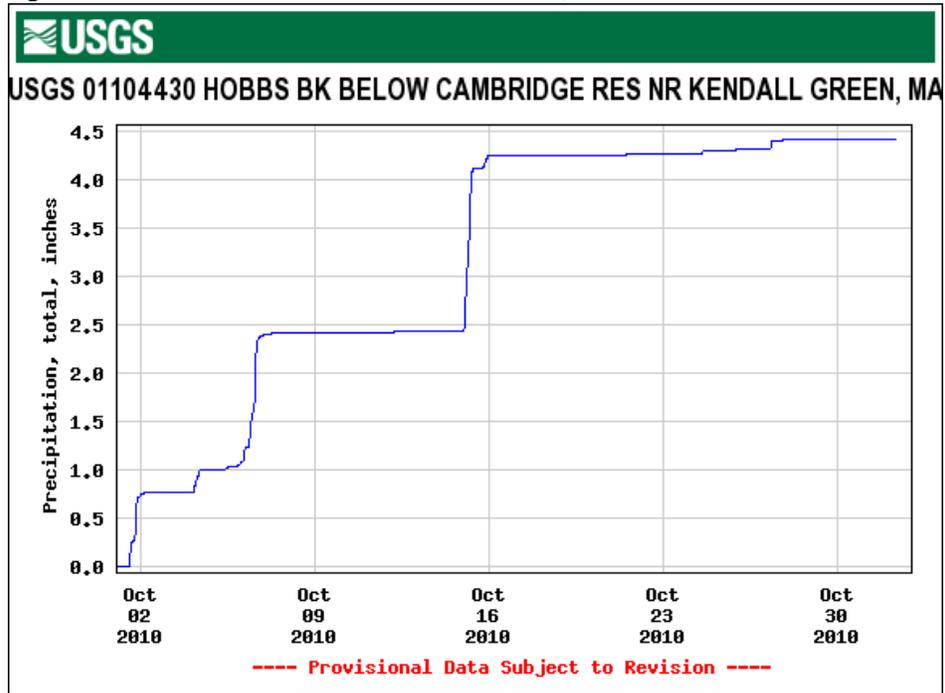


Figure 3. Fresh Pond Reservoir Storage, October 2010



Precipitation

Figure 4. Rainfall at Hobbs Brook Reservoir, October 2010



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Real-time data available on the web at

http://waterdata.usgs.gov/ma/nwis/current?type=cambrid&group_key=NONE&search_site_no_station_nm=&format=html_table