• Current Elevation: 520.47 ft
• Current Volume: 340.18 MG (82.5%)
• At current capacity Quabbin can supply the system’s current demand* for 4.9 years

* Calculated using an average daily demand of 200 MGD
Quabbin Reservoir Levels relative to Drought Stages

Quabbin Reservoir Levels
With Drought Emergency Planning Stages

Percent Full

Below Normal

Below 25%

Drought Emergency Stage 3

Below 38%

Drought Emergency Stage 2

Below ~55%

Drought Emergency Stage 1

Warning

Below 25%

Drought Emergency Stage 3

Below 55%

Drought Emergency Stage 1
### Quabbin Reservoir Status w/ Reservoir Model Yield Scenarios

<table>
<thead>
<tr>
<th></th>
<th>1-Month</th>
<th>3-Months</th>
<th>6-Months</th>
<th>12-Months</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Median Yield</strong></td>
<td>Normal</td>
<td>Normal</td>
<td>Normal</td>
<td>Normal</td>
</tr>
<tr>
<td><strong>Dry</strong></td>
<td>Normal</td>
<td>Normal</td>
<td>Below Normal</td>
<td>Normal</td>
</tr>
<tr>
<td>(75th Percentile)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Driest</strong></td>
<td>Normal</td>
<td>Below Normal</td>
<td>Below Normal</td>
<td>Below Normal</td>
</tr>
<tr>
<td>(of Record)</td>
<td></td>
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</tbody>
</table>

**Looking Forward from October 1, 2016 …**

Evaluating a 24-month scenario using the driest conditions, Quabbin Reservoir would not fall into the Drought Warning Stage Level.
Wachusett Reservoir Status – Normal operations

Wachusett Reservoir

- Long Term Average
- Lower Band
- Upper Band
- Winter Band

Drawdown for construction project
Sudbury System Elevations -- reflecting drought conditions

**Sudbury Reservoir**

- Sudbury Reservoir Elevation
- Sudbury upper limit

**Foss Reservoir**

- Winter drawdown for record snowpack
- Winter drawdown for invasives control