Determination of Interruptible Water Available for 2017

Presented by
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Water Services Manager
What is Interruptible Water?

• Interruptible Water
  – Began selling in 2008
  – Firm water not used in the previous year
  – 1 to 5 year contract terms
  – Sold at System Rate (Ag Rate for irrigation)

• Sale Procedure
  – Defined calculation method with Safety Factor established by the Board
    • Safety factor of 0.25 used in every year to date
  – Availability determined by Board in October
  – Multi-year contracts get “first shot” at available water
  – Diversions can be curtailed when any reservoir in the System reaches its Stage 3 Drought Emergency Trigger
Interruptible Water 2008 - 2016

43,569 AF was made available at the beginning of the year; another 68,983 acre-feet was made available when reservoir conditions improved in May.

Water use through August 31st.
Summary of 2016 Customers

- Dow 24,189 AF (contract expires 12/31/2016)
- Dow 11,726 AF (contract expires 12/31/2020)
- GCWA 12,500 AF (contract expires 12/31/2018)
- GCWA 15,666 AF (contract expires 12/31/2020)
- NRG 3,332 AF (contract expires 12/31/2016)

- Others 12,444 AF
  - 5,284 AF expires 12/31/2016 (26 contracts)
  - 7,160 AF with terms beyond 2016 (31 contracts)
<table>
<thead>
<tr>
<th>Reservoir / Reservoir Sub-System</th>
<th>Calculated 2017 Interruptible Water (Acre-Feet)</th>
<th>Existing Contracts that Extend through 2017 (Acre-Feet)</th>
<th>Remainder (Acre-Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PK Granbury Whitney</td>
<td>48,212</td>
<td>2,612</td>
<td></td>
</tr>
<tr>
<td>Aquilla</td>
<td>1,349</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Proctor Belton Georgetown Stillhouse Hollow Granger</td>
<td>25,330</td>
<td>2,532</td>
<td></td>
</tr>
<tr>
<td>Somerville</td>
<td>9,468</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Limestone</td>
<td>6,229</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>System</td>
<td>N/A</td>
<td>41,908</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td>90,588</td>
<td>47,052</td>
<td>43,536</td>
</tr>
</tbody>
</table>
“BE IT RESOLVED that the Board of Directors of the Brazos River Authority hereby approves a Safety Factor of 0.25 for use in determining the amounts of Interruptible Water to make available in calendar year 2017.

BE IT FURTHER RESOLVED that the Board of Directors of the Brazos River Authority hereby authorizes the General Manager/CEO to make up to 90,588 acre-feet of Interruptible Water available in calendar year 2017.

BE IT FURTHER RESOLVED that the Board of Directors of the Brazos River Authority hereby authorizes the General Manager/CEO to use up to 47,052 acre-feet of the Interruptible Water made available for calendar year 2017 to supply existing Interruptible Water Availability Agreements and to enter into new Interruptible Water Availability Agreements for up to 43,536 acre-feet, which shall be sold at the current System Rate per acre foot, except for water for agricultural use as that term is defined in Chapter 11 of the Texas Water Code, which shall be sold at the current Agricultural Rate.”