<table>
<thead>
<tr>
<th>ID</th>
<th>Short Name of Credit Distribution or Recovery Method</th>
<th>How will non-CAP water be redirected?</th>
<th>How will additional pumping from wells happen?</th>
<th>Will water be impacted by changes in water quality?</th>
<th>What is the regulatory or permit requirement for non-CAP water?</th>
<th>What is the impact of non-CAP water on the area of impact?</th>
</tr>
</thead>
</table>
| 1  | Self-Firming (AWBA credits)                        | No water will be discharged into the CAP system | No additional pumping would occur | Quality of CAP water is not affected | Variance - dependent on infrastructure rehabilitation | CAP customer is self-firming | Will be recharged at the current rate and accounted for by the AWBA |}

**Facility (SCIF)-SRP**
- **Service (SRP Interconnection Facility (SCIF)-SRP)**
  - Maintains normal CAP operations.
  - Recovery of LSC will happen through utilizing existing SRP wells.
  - Will be consistent with the CAP water quality task force recommendations.
  - Only recovering water from within the area of impact.
  - Assets are existing and used as part of normal operations.
  - Not required.
  - Recovery well permits and agreements required up front.
  - The financial character of the firming of the water will change.

**Credit Exchange Recovery-4 (AWBA/WABA/CAP)**
- **facility between constructed location at a specific AOI**
  - Tucson Water will be delivered via a non-CAP infrastructure.
  - Recovered water may have to be treated.
  - CAP water is not affected.
  - Multiple use infrastructure.
  - Capable of delivering water.
  - Capable of delivering water.}

**Direct Recovery-4 (AWBA/WABA/CAP)**
- **facility between constructed location at a specific AOI**
  - Tucson Water is self-firming in the case of Tucson Water customers being incurred.
  - Medium O&M costs with an agreement If a CAP direct delivery would be required.
  - Credit are already Tucson Water credits.
  - Applicable to any entity willing to forego CAP deliveries during shortage.
  - Impact on priorities; like AWBA K25.

**Tucson Water - Lower Santa Cruz Recovery using CAP Canal (Red Y)w**
- **facility between constructed location at a specific AOI**
  - Tucson Water is self-firming in the case of Tucson Water customers being incurred.
  - Credit are already Tucson Water credits.
  - Applicable to any entity willing to forego CAP deliveries during shortage.
  - Impact on priorities; like AWBA K25.

**Tucson Water - Leverage LTSC (Long-Term Storage Credit) 5 Accrual**
- **facility between constructed location at a specific AOI**
  - Tucson Water is self-firming in the case of Tucson Water customers being incurred.
  - Credit are already Tucson Water credits.
  - Applicable to any entity willing to forego CAP deliveries during shortage.
  - Impact on priorities; like AWBA K25.

**Tucson Water - SCIF (SRP Interconnect Facility (Red #6))**
- **facility between constructed location at a specific AOI**
  - Tucson Water is self-firming in the case of Tucson Water customers being incurred.
  - Credit are already Tucson Water credits.
  - Applicable to any entity willing to forego CAP deliveries during shortage.
  - Impact on priorities; like AWBA K25.
<table>
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<tr>
<th>ID</th>
<th>Short Name of Credit or Recovery Method</th>
<th>How will non-CAP water be discharged into CAP System?</th>
<th>In what ways will CAP water be redirected?</th>
<th>How will additional pumping from wells happen?</th>
<th>How is water quality affected?</th>
<th>What are the capital costs relative to high, medium low?</th>
<th>What are the DBM costs relative to high, medium low?</th>
<th>Who owns and/or operates the well?</th>
<th>What kind of additional water losses might occur beyond normal operation?</th>
<th>Will method impact the local aquifer (hydrologic impacts)?</th>
<th>How do you avoid a stranded asset?</th>
<th>What regulatory changes will be required to implement?</th>
<th>What kind of administrative infrastructure (e.g. permits and agreements) is required up front?</th>
<th>To what degree does this method recover outside the area of impact?</th>
<th>What is the legal character of the firming water?</th>
<th>How is this method transferable to others?</th>
<th>Maximum annual volume of firming?</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>Tucson Water - USF Credit Distributions for Non-Wheeling Partners</td>
<td>Recovered water is used by the recovery entity in lieu of CAP direct deliveries</td>
<td>Recovery entity forgoes direct CAP deliveries</td>
<td>Existing wells will be used</td>
<td>No change</td>
<td>Already expended</td>
<td>Already expended</td>
<td>Local Entity</td>
<td>Nominal</td>
<td>Likely</td>
<td>Multiple use infrastructure</td>
<td>None</td>
<td>NOL, Recovery Well Permits</td>
<td>Depends on the location of the recovery well relative to AWBA credit location</td>
<td>Legal character of the AWBA credit being recovered</td>
<td>Applicable to any entities with CAP allocation</td>
<td>Recovery of costs already expended; allocation of partial costs of existing capital in new capital; priority issue on CAP water</td>
</tr>
<tr>
<td>10</td>
<td>Tucson Water - AWBA Credit transfer pumped by Tucson Water</td>
<td>Recovered water is used by the recovery entity in lieu of CAP direct deliveries</td>
<td>Recovery entity forgoes direct CAP deliveries</td>
<td>Existing wells will be used</td>
<td>No change</td>
<td>Already expended</td>
<td>Already expended</td>
<td>Local Entity</td>
<td>Nominal</td>
<td>Likely</td>
<td>Multiple use infrastructure</td>
<td>None</td>
<td>NOL, Recovery Well Permits</td>
<td>Depends on the location of the recovery well relative to AWBA credit location</td>
<td>Legal character of the AWBA credit being recovered</td>
<td>Applicable to any entities with CAP allocation</td>
<td>Recovery of costs already expended; already in existing wheeling agreements; allocation of partial costs of existing capital in new capital</td>
</tr>
<tr>
<td>11</td>
<td>Direct Credit Distribution, Recovery and Exchange</td>
<td>No information available</td>
<td>Maintains normal CAP operations, delivery point will remain unchanged</td>
<td>SRP wells can be pumped to recover LTSC</td>
<td>No change</td>
<td>TBD</td>
<td>TBD</td>
<td>SRP</td>
<td>Transportation issues</td>
<td>Only recovering water from within area of impact</td>
<td>Assets are existing and used as part of normal operations</td>
<td>Not required. Simplify exchange and recovery well permit process</td>
<td>Recovery well permits and exchange agreements</td>
<td>All recovery would occur within AD</td>
<td>Limited by amount of CAP water scheduled for the CSIF and SRP Shareholder commitments</td>
<td>Potential limitations on SRP well capacity to recover</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>SRP CAP Operational Exchange</td>
<td>No physical discharge but rather through an exchange</td>
<td>SRP wells can be pumped to recover LTSC</td>
<td></td>
<td>No change</td>
<td>TBD</td>
<td>TBD</td>
<td>SRP</td>
<td>Transportation issues</td>
<td>Only the extent of credits impacts aquifer</td>
<td>Recovery wells are multi-purpose</td>
<td>None</td>
<td>Recovery well permits, impact analysis, coordinating with subcontractor for groundwater water treatment plant</td>
<td>For existing credits recovered within GSF, no recovery outside are of impact</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Arizona Water Company (AWC) - Recovery Method</td>
<td>CAP water that was not delivered will be discharged into the CAP system</td>
<td>From CAWCD constructed recovery wells</td>
<td>No change</td>
<td>CAP water quality</td>
<td>Medium - cost to develop wells by CAWCD</td>
<td>Relative to Low to DBM cost to CAWCD or other subcontractors</td>
<td>Recovery wells are multi-purpose</td>
<td>None</td>
<td>Only to the extent of credits impacts aquifer</td>
<td>Recovery wells are multi-purpose</td>
<td>None</td>
<td>Recovery well permits, impact analysis, coordinating with subcontractor for groundwater water treatment plant</td>
<td>For existing credits recovered within GSF, no recovery outside are of impact</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>AWC - Proposal No 2 - Combination of indirect recovery method with Direct Recovery Component</td>
<td>CAP water that was not delivered will be discharged into the CAP system</td>
<td>From CAWCD constructed recovery wells</td>
<td>Consistent with Task Force water quality standards</td>
<td>Medium - cost to develop wells by CAWCD</td>
<td>Relative to Low to DBM cost to CAWCD or other subcontractors</td>
<td>Recovery wells are multi-purpose</td>
<td>None</td>
<td>Only to the extent of credits impacts aquifer</td>
<td>Recovery wells are multi-purpose</td>
<td>None</td>
<td>Recovery well permits, impact analysis, coordinating with subcontractor for groundwater water treatment plant</td>
<td>For existing credits recovered within GSF, no recovery outside are of impact</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>AWC - Proposal No 3 Indirect Recovery Method</td>
<td>Non-CAP water will not be discharged into the CAP system</td>
<td>From CAWCD constructed recovery wells</td>
<td>Consistent with Task Force water quality standards</td>
<td>Medium - cost to develop wells by CAWCD</td>
<td>Relative to Low to DBM cost to CAWCD or other subcontractors</td>
<td>Recovery wells are multi-purpose</td>
<td>None</td>
<td>Only to the extent of credits impacts aquifer</td>
<td>Recovery wells are multi-purpose</td>
<td>None</td>
<td>Recovery well permits, impact analysis, coordinating with subcontractor for groundwater water treatment plant</td>
<td>For existing credits recovered within GSF, no recovery outside are of impact</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>SAWUA - GSF Self-Firming</td>
<td>No water will be discharged into the CAP canal.</td>
<td>Existing well and transmission infrastructure</td>
<td>Recovered water has already undergone treatment by SAT during recharge. No additional impacts expected.</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>M&amp;I subcontractor</td>
<td>None</td>
<td>Minimal due to recovery within area of hydrologic impact.</td>
<td>Recovery within area of hydrologic impact.</td>
<td>None</td>
<td>Existing Recovery Permits</td>
<td>None</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: Primarily 1 and 3 with the indirect component being wheeling.
| ID | Short Name of Credit Distribution or Recovery Method | How will non-CAP water be discharged into CAP System? | In what ways will CAP water be redirected? | How will additional pumping from wells happen? | How is water quality affected? | What are the capital costs relative to high, medium low? | What are the O&M costs relative to high, medium low? | Who owns and/or operates the well? | What kind of additional water losses might occur beyond normal operation? | Will method impact the local aquifer (hydrologic impacts)? | How do you avoid a stranded asset? | What regulatory changes will be required to implement? | What kind of administrative infrastructure [e.g., permits and agreements] is required up front? | To what degree does this method recover outside the area of impact? | What is the legal character of the firming water? | How is this method transferable to others? | Maximum annual volume of firming? | Quick Issues |
|----|---------------------------------------------------|--------------------------------------------------|-------------------------------------------|---------------------------------------------|-----------------------------|---------------------------------------------|---------------------------------------------|---------------------------------|-------------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|
| 18 | SAWUA - USF Self-Firming                         | No Water will be discharged to the CAP Canal     | NA                                        | Existing well and transmission infrastructure | Recovered water has already undergone treatment by SAT during recharge. No additional impacts expected. | NA                           | NA                                         | M&I subcontractor                  | None                                           | Minimal due to recovery within area of hydrologic impact. | Recovery within area of hydrologic impact. | None                                           | Existing Recovery Permits and Recovery Exchange Agreement for Inter-AMA firming, none for local recovery. | None                                           | None                                           | Note: Primarily 1 and 3 with the indirect component being wheeling. |
| 19 | City of Mesa - Direct Credit Distribution/Self-Firming | No water will be discharged into the CAP system | No-CAP water will be redirected             | Recovered water delivered via non-CAP infrastructure | Quality of CAP water is not affected | Low                           | Low                                     | Recovering subcontractor               | No new assets to strand               | Statutory change allowing AWBA to directly distribute LTSCs for M&I firming | Recovery Well Permit | Legal character of the AWBA credit being recovered | Can be used by any subcontractor with adequate well capacity | None                                           | None                                           | Note: Primarily 1 and 3 with the indirect component being wheeling. |
| 20 | AMWAU - Resale of Subcontract Order During Shortage | No water will be discharged into the CAP system | CAP water is delivered to a different TO    | No additional pumping would occur            | Quality of CAP water is not affected | Low                           | Low                                     | No wells are involved                 | No new assets to strand               | Agreements to recall order: CAWCD and USBR approval | No impact               | Project water                                    | Can be used by any subcontractor storing water during shortage | None                                           | None                                           | Note: Primarily 1 and 3 with the indirect component being wheeling. |