IWRB Managed Recharge Program

Water Supply Committee

Wesley Hipke
IWRB Recharge Program Manager

April 13, 2017
# IWRB ESPA Recharge 2016/2017 (as of April 12, 2017)

<table>
<thead>
<tr>
<th>System</th>
<th>Area</th>
<th>Start of Water Right</th>
<th>Water Right in Priority (Days)</th>
<th>Time of Recharge (Days)</th>
<th>Current Recharge Rate (cfs)</th>
<th>Volume Recharged (Acre-feet)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Snake River</td>
<td>Lower Valley</td>
<td>Oct 26&lt;sup&gt;th&lt;/sup&gt;</td>
<td>171</td>
<td>169</td>
<td>1,065</td>
<td>105,230</td>
</tr>
<tr>
<td></td>
<td>Upper Valley</td>
<td>Feb 28&lt;sup&gt;th&lt;/sup&gt;</td>
<td>43</td>
<td>42</td>
<td>1,376</td>
<td>101,638</td>
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<td>Snake River Total 206,868</td>
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<tr>
<td>Big/Little Wood River</td>
<td>Below Magic Reservoir</td>
<td>Feb 22&lt;sup&gt;nd&lt;/sup&gt;</td>
<td>49</td>
<td>49</td>
<td>163</td>
<td>35,316</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Big/Little Wood Total 35,316</td>
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<td>TOTAL 2,530 242,184</td>
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</tbody>
</table>

*Preliminary Data*
Total IWRB Managed Recharge Rates During 2016 - 2017 Season
Total Volume of Recharge = **242,184** af (October 25, 2016 to April 12, 2017)

Recharge below Minidoka Dam
Oct 25th

Total Water Available for Recharge - Snake and Big Wood Rivers

Recharge above Minidoka Dam
Feb 28th

Flow past Milner
4/12 = 19,500 cfs

Big Wood Recharge begins
Feb 22nd
IWRB Managed Recharge

2016/2017

Total IWRB Recharge
237,796 af

Projected Recharge
+270,000 af

The USDA-FSA Aerial Photography Field office asks to be credited in derived products.
IWRB Snake River Recharge - Actual & Projected - 2016/2017

Oct 26 to June 15

Total Projected Snake River IWRB Recharge
270,000+ AF
Non-IWRB Managed Recharge

2016/2017

Total Non-IWRB Recharge
22,421 af

Projected Recharge
~75,000 af
Questions