

Project Name: _____

Harvest and Use Feasibility Screening		FORM I-7 (Worksheet B.3-1)
<p>1. Is there a demand for harvested water (check all that apply) at the project site that is reliably present during the wet season?</p> <p><input type="checkbox"/> Toilet and urinal flushing</p> <p><input type="checkbox"/> Landscape irrigation</p> <p><input type="checkbox"/> Other: _____</p>		
<p>2. If there is a demand; estimate the anticipated average wet season demand over a period of 36 hours. Guidance for planning level demand calculations for toilet/urinal flushing and landscape irrigation is provided in Section B.3.2.</p> <p>[Provide a summary of calculations here]</p>		
<p>3. Calculate the DCV using worksheet B-2.1.</p> <p>[Provide a result here]</p>		
<p>3a. Is the 36-hour demand greater than or equal to the DCV?</p> <p style="text-align: center;">Yes / No ⇨</p> <p style="text-align: center;">⇩</p>	<p>3b. Is the 36-hour demand greater than 0.25DCV but less than the full DCV?</p> <p style="text-align: center;">Yes / No ⇨</p> <p style="text-align: center;">⇩</p>	<p>3c. Is the 36-hour demand less than 0.25DCV?</p> <p style="text-align: center;">Yes</p> <p style="text-align: center;">⇩</p>
<p>Harvest and use appears to be feasible. Conduct more detailed evaluation and sizing calculations to confirm that DCV can be used at an adequate rate to meet drawdown criteria.</p>	<p>Harvest and use may be feasible. Conduct more detailed evaluation and sizing calculations to determine feasibility. Harvest and use may only be able to be used for a portion of the site, or (optionally) the storage may need to be upsized to meet long term capture targets while draining in longer than 36 hours.</p>	<p>Harvest and use is considered to be infeasible.</p>

Note: 36-hour demand calculations are for feasibility analysis only, once the feasibility analysis is complete the applicant may be allowed to use a different drawdown time provided they meet the 80 percent of average annual (long term) runoff volume performance standard.

