

## PW-2: Water Features

Intent	To reduce water use in exterior water features, by minimising evaporative loss.
Credit Requirements	<p><b>GENERAL</b></p> <p>Demonstrate that water features:</p> <ul style="list-style-type: none"> <li>▪ Avoid the use of sprays;</li> <li>▪ Incorporate an automatic pump down system for out of use hours, and times when evaporative losses will be high;</li> <li>▪ Avoid water features that have high evapotranspiration potential (e.g. avoid creating cascades of shallow water over wide areas);</li> <li>▪ Use gravity for water movement or recirculation, or use electricity supplied from a renewable energy source; and</li> <li>▪ Are located in accessible areas.</li> </ul> <p>OR</p> <p>Where there are no external water features installed, the credit can be achieved.</p> <p><b>ADDITIONAL REQUIREMENT/CLARIFICATIONS</b></p> <p>Water features that provide an educational benefit are exempt from these requirements.</p>
Credit Submission: Design Rating	<ul style="list-style-type: none"> <li><input type="checkbox"/> Narrative describing proposed water features, and water efficiency measures which will reduce evaporative losses;</li> <li><input type="checkbox"/> Design drawings identifying the proposed features; and</li> <li><input type="checkbox"/> Specifications detailing the proposed features.</li> </ul> <p>OR</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Site plans confirming that there will be no exterior water features.</li> </ul>
Credit Submission: Construction Rating	<ul style="list-style-type: none"> <li><input type="checkbox"/> Updated narrative describing proposed water features, and water efficiency measures which will reduce evaporative losses;</li> <li><input type="checkbox"/> As-built drawings identifying the proposed features; and</li> <li><input type="checkbox"/> Photographs confirming the installed features.</li> </ul> <p>OR</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> As-built site plans confirming that there are no exterior water features.</li> </ul>
Calculations and Methodology	External water features include any open surface water associated with man-made fountains, ponds, lakes, streams etc.
References	None