

Reference No.																			
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**SELF-ASSESSMENT GUIDE**

Qualification	<b>PRESSURIZED IRRIGATION SYSTEM INSTALLATION AND MAINTENANCE NC II</b>		
Certificate of Competency (COC 1)	<b>Perform installation of pumps and flow control devices</b>		
<b>Instruction:</b>			
<ul style="list-style-type: none"> <li>Read each question and check the appropriate column to indicate your answer.</li> </ul>			
<b>Can I?</b>	<b>YES</b>	<b>NO</b>	
<ul style="list-style-type: none"> <li>Identify information/materials needed when preparing work plan/timetable for installation of pumps and control devices, based on work requirements *</li> </ul>			
<ul style="list-style-type: none"> <li>Select and check equipment and tools</li> </ul>			
<ul style="list-style-type: none"> <li>Enumerate work-related hazards when installing and maintaining pumps and flow control devices</li> </ul>			
<ul style="list-style-type: none"> <li>Set-up pumps and control devices based on manufacturer’s guidelines and legislative requirements *</li> </ul>			
<ul style="list-style-type: none"> <li>Check functions of pump in suction and discharge of water</li> </ul>			
<ul style="list-style-type: none"> <li>Check functions of control devices in regulating water flow</li> </ul>			
<ul style="list-style-type: none"> <li>Evaluate performance of pumps and control devices using flow meter and time-volume method *</li> </ul>			
<ul style="list-style-type: none"> <li>Identify operational problems/causes of installed pumps and control devices during operation</li> </ul>			
<ul style="list-style-type: none"> <li>Record identified operational problems of installed pumps and control devices and activities done</li> </ul>			
<ul style="list-style-type: none"> <li>Dispose wastes materials following environmental regulations</li> </ul>			
<ul style="list-style-type: none"> <li>Practice cleaning of tools and equipment, and good housekeeping after performing tasks *</li> </ul>			
<ul style="list-style-type: none"> <li>Practice safety measures in performing tasks following OSH and Electrical Safety Standards</li> </ul>			
I agree to undertake assessment with the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.			
<b>Candidate’s Name and Signature</b>			<b>Date</b>