

Title	Operate and maintain a moving irrigation system		
Level	4	Credits	5

Purpose	<p>This standard comprises this cover sheet and Australian unit of competency AHCIRG348.</p> <p>People credited with this standard are able to: install a moving sprinkler irrigation system; complete assembly of moving sprinkler components; commission a moving sprinkler irrigation system; operate the system, monitor irrigation operation; carry out system maintenance; and shut down the system in response to irrigation indicators.</p> <p>The standard applies to individuals who operate and maintain moving irrigation systems under broad direction and take responsibility for their own work.</p>
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Classification	Engineering and Technology > Water Industry > Irrigation
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Available grade	Achieved
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Australian Qualifications Framework Details

Unit of Competency Code AHCIRG348

Unit of Competency Name Operate and maintain moving irrigation system

Developer [Skills Impact, Job and Skills Council, Victoria, Australia](#)

Guidance Information

- 1 The Australian unit of competency can be accessed using this link: AHCIRG348 [Operate and maintain moving irrigation system](#). The Agriculture, Horticulture and Conservation and Land Management Training Package, which contains the Irrigation qualifications, can be downloaded from the National Register, for the Vocational Education and Training (VET) Sector website ([training.gov.au](#)). This standard has been registered on New Zealand Qualifications and Credentials Framework ([NZQCF](#)) as part of the Mutual Recognition of Vocational Education and Training Qualifications between Australia and New Zealand.

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Planned review date	31 December 2029
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	24 April 2025	N/A

Consent and Moderation Requirements (CMR) reference	0013
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this standard

Please contact the Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council qualifications@hangaarorau.nz if you wish to suggest changes to the content of this standard.