

Australian Government

AHCWRK314 Monitor weather conditions

Release: 1

AHCWRK314 Monitor weather conditions

Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 9.0.

Application

This unit of competency describes the skills and knowledge required to monitor and interpret weather and climate conditions and assess the likely impact on work functions and activity.

The unit applies to individuals who monitor weather conditions under broad direction and take responsibility for their own work.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Work (WRK)

Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
1. Interpret weather and climate information	1.1 Review weather and climate information and warnings to determine likely conditions	
	1.2 Anticipate and assess potential variations in weather and climate conditions according to weather information and reports	
	1.3 Identify the possible impacts of weather and climate on workplace activity	
	1.4 Identify and review options for appropriate preventative actions	
2. Carry out preventative	2.1 Disseminate information and advice according to workplace	

Elements and Performance Criteria

Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
actions within the	procedures	
workplace	2.2 Plan preventative action according to the known effects on workplace activities	
	2.3 Implement actions to minimise adverse effects on workplace activities	
	2.4 Adjust and revise workplace activities and schedules according to weather conditions	
3. Monitor weather and climate	3.1 Access regular weather updates to determine the ongoing suitability of current programs	
	3.2 Review the viability and scheduling of work tasks to align with predicted weather conditions	
	3.3 Record weather information according to workplace requirements	

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description	
Reading	• Interpret weather reports, warnings and data from a range of sources	
Writing	Record weather and climate data according to workplace procedures using appropriate language, grammar and terminolo	
Numeracy	Perform mathematical calculations to interpret and compare weather data	

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCWRK314 Monitor weather	AHCWRK302 Monitor weather	Minor changes to application	Not equivalent

Code and title current version	Code and title previous version	Comments	Equivalence status
conditions	conditions	Major and minor changes to performance criteria and foundation skills Major and minor edits to performance and knowledge evidence and assessment conditions	

Links

Companion Volumes, including Implementation Guides, are available at VETNet: https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bfla-524b2322cf72