



Australian Government

PPMENV210 Identify and monitor environmental discharges/emissions

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPPENV210A Identify and monitor environmental discharges/emissions, which was first released with FPP10 Pulp and Paper Manufacturing Industry Training Package Version 1. This is the first release of this unit in the new standards format.

Application

This unit of competency describes the outcomes required to identify, monitor and report on environmental discharges/emissions in a pulp or paper manufacturing facility.

The unit applies to production support operators who identify and monitor environmental discharges/emissions. This typically involves working in a facility with complex integrated equipment and continuous operations.

Licensing, legislative, regulatory, or certification requirements apply to this unit in some states and territories at the time of publication and may differ according to jurisdiction.

Pre-requisite Unit

Nil

Unit Sector

Pulp and Paper Manufacturing

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions.
1. Monitor environmental discharges and/or	1) 1.1. Identify and clarify work role responsibilities, consistent with regulatory, licensing and certification requirements, procedures, environmental/discharges and emissions, workplace

ELEMENTS	PERFORMANCE CRITERIA
emissions	health and safety requirements (WHS) and standard operating procedures (SOP). 2) 1.2. Recognise discharge/emission levels and consequences of exceeding allowable discharge/emission levels 3) 1.3. Monitor and measure discharge/emission levels using equipment. 4) 1.4. Keep discharges and emissions within targeted limits. 5) 1.5. Remove waste from site, where appropriate.
2. Respond to abnormal environmental discharges and/or emissions.	6) 2.1. Report abnormal discharges and emissions to appropriate personnel. 7) 2.2. Apply containment procedures. 8) 2.3. Complete logs, incident and other relevant reports.

Foundation Skills

This section describes those core and employment skills that are essential to performance and are not explicit in the performance criteria.

Numeracy skills to:	interpret instruments, gauges and other recording equipment to monitor emissions.
Writing skills to:	- communicate workplace information, legibly and using correct technical vocabulary - access, navigate and enter computer-based information.
Oral communication skills to:	discuss and clarify organisational requirements with a supervisor.
Reading skills to:	read and interpret documentation including standard operating procedures (SOP), manuals, checklists and drawings.
Problem solving skills to:	maintain situational awareness in the work area.

Range of Conditions

Not Applicable

Unit Mapping Information

FPPENV210A Identify and monitor environmental discharges/emissions

Links

Companion Volume implementation guides are found in VETNet -
<https://vetnet.education.gov.au/Pages/TrainingPackages.aspx/Pages/Home.aspx>