



Australian Government

PPMPRV201 Operate ancillary equipment

Release: 1

PPMPRV201 Operate ancillary equipment

Modification History

Release	Comments
Release 1	This version released with PPM Pulp and Paper Manufacturing Training Package Version 3.0.

Application

This unit of competency describes the skills and knowledge required to start up, operate and shut down ancillary stand-alone items of equipment that support pulp and paper manufacturing operations.

The unit applies to production operators who operate ancillary equipment in a pulp and paper manufacturing facility. The ancillary equipment may be remote from the main production unit or machine, in close proximity or attached but not a part of the main operating production unit or machine. Ancillary equipment can be complex and non-complex equipment that may either operate continuously or intermittently.

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

Pre-requisite Unit

Nil

Unit Sector

Production Support (PRV)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for and start up ancillary equipment	1.1 Check production requirements at start of shift and plan work activities according to workplace health and safety and standard operating procedures 1.2 Identify health and safety hazards and report safety concerns 1.3 Select and fit personal protective equipment according to safety

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	requirements 1.4 Remove isolations and prepare ancillary equipment for start-up according to operating procedures 1.5 Start up ancillary equipment and confirm operational settings to required specification
2. Monitor and control ancillary equipment	2.1 Monitor ancillary equipment to meet specified system parameters 2.2 Identify, rectify or report routine variations from specification 2.3 Complete routine preventative maintenance according to maintenance schedules
3. Shut down ancillary equipment	3.1 Coordinate planned shutdown of ancillary equipment according to maintenance schedule or operating instruction 3.2 Initiate required isolations and shut down equipment according to workplace health and safety and operating procedures 3.3 Respond to unplanned shutdown promptly, initiate required isolations, and identify and locate cause of unplanned shutdown 3.4 Identify effects of unplanned shutdown to determine impact on operations 3.5 Rectify equipment and restart or report to relevant personnel for restart action
4. Record and report equipment and process data	4.1 Interpret equipment and process data and enter into recording system 4.2 Communicate problems or variations with equipment or process to relevant personnel

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 information in workplace procedures and maintenance schedules

Skill	Description
Writing	• Complete accurate basic records in the required format
Oral communication	• Provide information about problems or variations with equipment using clear language and industry terminology
Numeracy	• Interpret basic numerical settings on instruments, gauges and data recording equipment • Record basic numerical data for test results and production outcomes

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
PPMPRV201 Operate ancillary equipment	PPMPRV210 Operate ancillary equipment	Changes to elements, performance criteria, foundation skills, performance evidence and knowledge evidence Assessment conditions updated	Not equivalent

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=12998f8d-d0ac-40bc-a69e-72a600d4fd93>