PPMWPO210 Monitor and control waste paper operations

Release: 2

PPMWPO210 Monitor and control waste paper operations

Modification History

Release	Comments
Release 2	This version released with PPM Pulp and Paper Manufacturing Training Package Version 2.0.
Release 1	This version released with PPM Pulp and Paper Manufacturing Training Package Version 1.0.

Application

This unit of competency describes the skills and knowledge required to monitor and maintain waste paper operations, ensure product quality and record and report production data.

The unit applies to production support operators who work in a pulp or paper manufacturing facility in the waste paper operations area. This typically involves working in a facility with complex integrated equipment and continuous operations.

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

Pre-requisite Unit

Nil

Unit Sector

Waste paper operations (WPO)

Elements and Performance Criteria

Elements	Performance Criteria
Elements describe the essential outcomes.	*Performance criteria describe the performance needed to demonstrate achievement of the element.*
1. Monitor and maintain process	1.1 Check production requirements at start of shift and plan to carry out daily work activities in line with environmental sustainability requirements and workplace health and safety and standard operating procedures (SOP) including use of appropriate personal protective equipment, risks and hazards identification and housekeeping

Elements	Performance Criteria
Elements describe the essential outcomes.	*Performance criteria describe the performance needed to demonstrate achievement of the element.*
	requirements
	1.2 Confirm operational status by visual or physical walk around inspections and other information
	1.3 Maintain process supplies to meet production requirements
	1.4 Monitor reject systems and screens and gauges to ensure operations are within specification
	1.5 Identify, rectify or report routine variations from specifications
	1.6 Monitor and maintain process levels to maintain productivity requirements
	1.7 Complete routine preventative maintenance in line with maintenance schedules
2. Control stock quality	2.1 Monitor and maintain conveyor feeds for consistent delivery
	2.2 Sample and test stock quality and interpret and record results
	2.3 Adjust product quality and system operation to rectify out of specification stock and maintain productivity requirements
	2.4 Monitor and maintain water distribution systems
3. Record and report product and process data	3.1 Interpret production data and enter into recording system
	3.2 Communicate problems or variations with process, product or equipment 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 workplace health and safety and SOP and maintenance schedules
Writing	• Complete accurate basic records for system operation and production outcomes
Oral communication	• Provide clear basic information about problems or variations with process, products and equipment

Skill	Description
Numeracy	• Interpret basic numerical settings on instruments, gauges and data recording equipment • Monitor, assess and interpret production data • Record basic numerical data for test results and production outcomes
Get the work done	• Use and assess sensory information (sight, sound, touch, smell, vibration, temperature) to adjust process to maximise safety, quality and productivity

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
PPMWPO210 Monitor and control waste paper operations Release 2	PPMWPO210 Monitor and control waste paper operations Release 1	Minor changes to performance criteria and knowledge evidence	Equivalent unit

Links

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