



Australian Government

**Assessment Requirements for
PPMWPO210 Monitor and control waste
paper operations**

Release: 2

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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.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit. There must be evidence that the individual has:

- monitored and controlled waste paper operations and completed routine maintenance on equipment, at least twice in line with required enterprise intervals
- for each of the above operational periods, completed records for system operation, production outcomes and equipment faults.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- organisational procedures relevant to workplace health and safety with particular emphasis on:
 - use of personal protective equipment (PPE)
 - equipment lock out and isolation procedures
 - handling chemicals and hazardous substances, including spill and disposal guidelines
 - plant clearance requirements
 - emergency procedures and responses
 - job safety analysis documentation and processes
 - plant permit systems and processes
 - high risk load shifting licensing requirements where relevant
 - major hazard facility requirements where relevant
- system layout for waste paper processing plant
- purpose and location of each supply system

- purpose, features and operation of each component of the waste paper operations system, operating parameters and allowable variations
- purpose of process controls and how changes affect production variables
- purpose, features and operation of:
 - reject system
 - water systems
- operation and application of electronic and other control systems
- purpose of each of the steps in the preparation of the waste paper operations system for production
- purpose of, and processes for sampling and testing product quality, plant and system operations
- quality requirements for different types of stock
- methods used to monitor waste paper system operations against specified system parameters
- effect of process adjustments on product quality and productivity during monitoring and operation
- organisational procedures:
 - standard operating procedures specific to waste paper operations
 - communication reporting lines
 - recording and reporting system operation, production outcomes and equipment faults.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - a workplace or a productive environment that accurately reflects performance in a workplace
- resources, equipment and materials:
 - access to the full range of equipment involved in integrated continuous manufacturing of waste paper operations in a pulp or paper manufacturing facility
 - PPE suitable for monitoring and controlling equipment and product for waste paper operations
 - fully automated, semi-automated, manually operated plant and equipment appropriate to waste paper operations and related consumables
 - test and diagnostic equipment
- specifications:
 - organisational workplace health and safety standards for waste paper operations in a pulp or paper mill
 - template documents for recording system operation and production outcomes.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

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