Modification history

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

| PPMHRF2XX | Unload recovered fibre |
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| Application | This unit of competency describes the skills and knowledge required to unload, grade, sort and store recovered fibre stock for pulp production.  The unit applies to production support operators who under supervision, carry out routine tasks in unloading and sorting recovered fibre stock for a pulp and paper manufacturing facility. Recovered fibre includes post-consumer and post-industrial paper material, de-inked pulp and internal broke.  No licensing, legislative or certification requirements apply to this unit in at the time of publication. |
| Prerequisite Unit | Nil |
| Unit Sector | Handling and Preparing Recovered Fibre for Pulp Production (HRF) |

| Elements | Performance Criteria |
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| Elements describe the essential outcomes. | Performance criteria describe the performance needed to demonstrate achievement of the element. |
| 1. Prepare to unload and store recovered fibre | 1.1 Identify and confirm received recovered fibre stock to be unloaded against production documentation  1.2 Plan and sequence work tasks according to workplace procedures and work health and safety requirements  1.3 Identify health and safety hazards and report safety concerns  1.4 Select and fit required personal protective equipment for the task  1.5 Select required shifting equipment according to load characteristics  1.6 Prepare and maintain unloading and storage areas according to housekeeping and environmental requirements |
| 2. Unload, sort and stack recovered fibre | 2.1 Unload recovered fibre according to load characteristics and safe work practices  2.2 Move recovered fibre to appropriate stacking locations consistent with type, quality and stock rotation requirements  2.3 Construct stacks to provide stability and minimise problems  2.4 Make provision for decks, storage bays and access for lifting equipment when storing. |
| 3. Store product | 3.1 Carry, raise and set down load according to workplace procedures and health and safety requirements.  3.2 Store load according to stock location requirements  3.3 Complete inventory records documentation 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. | |
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| Skill | Description |
| Reading | * Interpret information from workplace documentation and procedures |
| Writing | * Complete forms and records accurately and legibly using industry terminology |
| Oral communication | * Select and use appropriate and clear spoken communication strategies with work colleagues and other personnel on site |
| Numeracy | * Use measuring equipment to estimate volume and weight * Interpret numerical data on instruments, gauges and data recording equipment. |

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| Unit Mapping Information | | | |
| Code and title current version | Code and title previous version | Comments | Equivalence status |
| PPMHRF2XX Unload recovered fibre | PPMHWP270 Unload waste paper | Changes to unit title, unit sector code, elements, performance criteria, foundation skills, performance and knowledge evidence. Assessment conditions updated. | Not equivalent |

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

| TITLE | Assessment requirements for PPMHRF2XX Unload recovered fibre |
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| 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 unloaded at least two different recovered fibre stock orders, including for each order:   * maintained a safe and clean working environment * received, checked weight and quality of load against order specifications * operated control system and shifting equipment safely and efficiently during checking and loading operations * sorted and graded recovered fibre to specifications * minimised handling to meet loading, processing, and stock rotation requirements * completed accurate inventory records * communicated effectively with others, verbally and using hand signals, throughout unloading, sorting and storing operations. | |

| Knowledge Evidence |
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| 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:  types of and characteristics of recovered fibre stock used for pulp production   * workplace procedures relevant to unloading recovered fibre, including, work health and safety, high risk load shifting licensing requirements, environmental requirements, and risks and hazard identification * workplace environmental sustainability requirements and practices for unloading recovered fibre, including workplace biotechnological applications and processes and biomass-derived products * techniques for maintaining situational awareness when unloading trucks including awareness of personnel, hazards, moving trucks and equipment * recovered fibre unloading processes, layout and associated services sufficient to unload recovered fibre stock * stacking procedures and their implications for different storage areas * load types, specifications and characteristics * electronic and other control systems, operation and application to make appropriate adjustments that control recovered fibre receiving operations. |

| Assessment Conditions |
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| Assessment of skills in this unit of competency must take place under the following conditions:   * physical conditions: * skills must be demonstrated in a pulp or paper manufacturing facility or an environment that accurately reflects performance in a workplace * resources, equipment and materials: * recovered fibre stock * equipment for unloading recovered fibre stock * electronic control systems including digital control system, touch screens or robotics for receiving, unloading and storing recovered fibre stock * personal protective equipment for unloading and storing recovered fibre stock * records system for recording details of recovered fibre inventory * specifications: * workplace and standard operating procedures relating to unloading and storing recovered fibre stock including health and safety, risks and hazards identification, quality, housekeeping and environmental requirements * relationships: * relevant personnel for the purposes of communicating information.   Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards. |

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