



**Australian Government**

# **PPMRES270 Unload materials**

**Release: 1**

## PPMRES270 Unload materials

### Modification History

| Release | Comment                                                                                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | Replaces superseded equivalent FPPRES270A Unload materials, which was first released with FPP10 Pulp and Paper Manufacturing Industry Training Package Version 1.0.<br><br>This is the first release of this unit in the new standards format. |

### Application

This unit of competency describes the outcomes required to unload, sort and store materials, in the pulp and paper industry.

The unit applies to production support operators who unload and store materials, in a pulp or paper manufacturing facility.

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

### Pre-requisite Unit

Nil

### Competency Field

### 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. Conduct unloading processes            | 1.1. Identify work requirements, in accordance with productivity requirements, relevant workplace health and safety (WHS) procedures,                                                           |

| ELEMENTS                                     | PERFORMANCE CRITERIA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                              | <p>risks and hazards identification and environmental workplace procedures.</p> <p>1.2. Check, set up and prepare load shifting equipment for operation.</p> <p>1.3. Inspect load for movements and determine safest unloading sequence.</p> <p>1.4. Lift materials and unload while maintaining load and equipment stability.</p> <p>1.5. Report damage to raw materials, equipment, or vehicle according to company procedures.</p> <p>1.6. Monitor load or vehicle lifting equipment performance for unsatisfactory or hazardous operation.</p> |
| 2. Sort and store materials                  | <p>2.1. Identify materials and assess for immediate use or storage.</p> <p>2.2. Move materials to appropriate storage locations consistent with type, quality and stock rotation requirements.</p> <p>2.3. Construct stacks to provide stability and minimise problems.</p> <p>2.4. Make provision for decks, storage bays and access for lifting equipment when storing.</p>                                                                                                                                                                      |
| 3. Record or tally unloading operations data | <p>3.1. Confirm and record materials.</p> <p>3.2. Mark storage areas, as required.</p> <p>3.3. Maintain tally sheets and/or reject stock documentation, as required.</p>                                                                                                                                                                                                                                                                                                                                                                           |

## 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:           | <ul style="list-style-type: none"> <li>• use measuring equipment to estimate volume and weight</li> <li>• interprets instruments, gauges and data recording equipment.</li> </ul>         |
| Oral communication skills to: | <ul style="list-style-type: none"> <li>• select and use appropriate spoken communication strategies with work colleagues and other personnel on site when unloading materials.</li> </ul> |
| Reading skills to:            | <ul style="list-style-type: none"> <li>• read and interpret documentation, procedures and reports</li> <li>• access, navigate and enter computer-based information.</li> </ul>            |
| Writing skills to:            | <ul style="list-style-type: none"> <li>• complete forms and records accurately and legibly using correct technical vocabulary.</li> </ul>                                                 |

|                            |                                                                                                    |
|----------------------------|----------------------------------------------------------------------------------------------------|
| Problem solving skills to: | <ul style="list-style-type: none"><li>• maintain situational awareness in the work area.</li></ul> |
|----------------------------|----------------------------------------------------------------------------------------------------|

## Range of Conditions

Not Applicable

## Unit Mapping Information

FPPRES270A Unload materials

## Links

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