



Australian Government

RIICBS206D Conduct pavement sweeping operations

Release: 2

RIICBS206D Conduct pavement sweeping operations

Modification History

Release	Comment
1	This unit replaces RIICBS206D Conduct pavement sweeping operations.
2	Performance Criteria numbering amended. Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Application

This unit describes a participant's skills and knowledge required to conduct pavement sweeping operations in Civil Construction

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and Industry sectors. Relevant information must be sourced prior to application of the unit.

Unit Sector

Civil construction

Elements and Performance Criteria

1. Plan and prepare to conduct pavement sweeping operations	1.1 Access, interpret and apply pavement sweeping operations documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify and address potential risks, hazards and environmental issues, and implement control measures 1.4 Select and wear personal protective equipment appropriate for work activities 1.5 Confirm and apply environmental protection and safety requirements
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	1.6 Obtain, interpret and implement traffic management signage requirements 1.7 Select and check for faults plant, tools and equipment to carry out tasks 1.8 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency
2. Sweep surfaces	2.1 Carry out pre-start, start-up, park up, shutdown and secure equipment procedures 2.2 Identify wind direction and develop a sweeping plan to minimise the creation of dust 2.3 Drive and operate broom at a speed and pressure that ensures maximum sweeping effect and minimum damage to bristles 2.4 Extend sweeping 300 mm (minimum) outside the area to be covered, where possible 2.5 Carry out preliminary and final sweeps where there is excessive material 2.6 Sweep material away from work in progress and away from newly finished work 2.7 Adapt sweeping procedures to suit surface type 2.8 Remove loose aggregate from newly sealed surface
3. Clean up	3.1 Deposit sweepings to avoid contamination drains, pits or nature strips 3.2 Create windrows to protect drains from run off due to overnight rain 3.3 Clear work area and dispose of or recycle materials 3.4 Clean, check, maintain and store plant, tools and equipment 3.5 Carry out housekeeping requirements

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

Unit Mapping Information

RIICBS206A Conduct pavement sweeping operations

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>