



Australian Government

RIISAM213D Position and set up mobile lighting

Release: 2

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Modification History

Release	Comment
1	This unit replaces RIISAM213A Position and set up mobile lighting
2	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 position and set up mobile lighting in the Resources and Infrastructure Industry.

This unit is appropriate for those working in operational roles.

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

Elements and Performance Criteria

1. Prepare for position and set up of mobile lighting	1.1 Access, interpret and apply service and maintenance 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 Receive, interpret and clarify shift changeover details 1.6 Select appropriate type of equipment and/or attachments 1.7 Identify and obtain barricade and signage requirements 1.8 Conduct equipment pre-start checks 1.9 Secure all equipment in preparation for towing 1.10 Communicate and coordinate activities with others throughout the work activity 1.11 Obtain and interpret emergency procedures to ensure safety of
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	personnel, plant and equipment
2. Position and activate lighting	2.1 Isolate area using physical barricades and signage 2.2 Position lighting to suit work activities and site conditions 2.3 Test lights according to schedule, including start-up and shutdown procedures 2.4 Activate lights according to schedule 2.5 Assess visibility of site and suitability of lighting location; reposition as required 2.6 Continually assess risk to ensure enhanced illumination does not adversely affect safety

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

RIISAM213A Position and set up mobile lighting

Links

Companion Volume implementation guides are found in VETNet -

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