



Australian Government

RIINHB202E Set up and pack up drill sites

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with RII Resources and Infrastructure Industry Training Package Version 5.0.

Application

This unit describes the skills and knowledge required to set up and pack up drill sites in the resources and infrastructure industries. It prepares individuals to assist in unloading and setting up the drill rig, setting up and dismantling ancillary equipment and packing up the drill site.

It applies to those working in assistant driller and driller roles. They generally work under supervision to undertake a prescribed range of functions involving known routines and procedures.

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

Unit Sector

Drilling

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Plan and prepare to set up and pack up drill sites	1.1 Obtain, interpret and confirm work requirements 1.2 Access, interpret and apply documentation required to set up and pack up drill site and confirm work activity is compliant 1.3 Identify and minimise environmental issues and potential hazards, and assess and address risks within scope of own role and according to workplace procedures 1.4 Select and wear personal protective equipment required for work activities 1.5 Communicate with other personnel on site as required and confirm briefings and handover details are communicated and

ELEMENT	PERFORMANCE CRITERIA
	received 1.6 Confirm required safety equipment is in working order and rectify or report as required and within scope of own role 1.7 Erect and observe warning signs and barriers according to site requirements 1.8 Obtain and interpret emergency procedures and identify steps required in case of fire, accident and other emergencies 1.9 Store materials according to workplace procedures and safety requirements that minimise hazards and contamination
2. Assist driller to set up drill rig	2.1 Carry out instructions on work scheduling in logical sequence 2.2 Assist unloading rig and equipment and confirm no damage has occurred 2.3 Set out required tools and equipment 2.4 Take required weather precautions for equipment and stores
3. Prepare and dismantle ancillary equipment	3.1 Set up ancillary equipment according to operational requirements 3.2 Provide connecting services to and from equipment 3.3 Carry out prestart checks and shutdown procedures 3.4 Dismantle ancillary equipment according to operational requirements
4. Pack up drill site	4.1 Complete site housekeeping to workplace requirements 4.2 Load and secure equipment as directed and according to safety requirements 4.3 Remove waste and unwanted materials from site according to environmental requirements and workplace procedures 4.4 Clean, maintain and store tools and equipment

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Oral Communication	Listens to short, explicit instructions for work procedures and asks questions to clarify and confirm
Writing	Produces and completes workplace reports using appropriate vocabulary, grammatical structures and conventions
Self-management	Monitors and minimises own exposure to worksite hazards

SKILL	DESCRIPTION
	during activities

Unit Mapping Information

Supersedes and is equivalent to RIINHB202D Set up/pack up drill site.

Links

Companion Volume implementation guides is found on VETNet -

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