



Australian Government

FWPFGM5214 Develop a native forest regeneration plan

Release: 1

FWPFGM5214 Develop a native forest regeneration plan

Modification History

| Release | Comment |
|---------|---|
| 1 | Replaces equivalent unit FPIFGM5214A a native forest regeneration plan, which was first released with FPI11 Forest and Forest Products Training Package Version 2.2. This is the first release of this unit in the new standards format. |

Application

This unit of competency describes the outcomes required to plan and implement the regeneration or revegetation of an area of native forest for timber production. It includes conducting consultative processes and evaluation of the effectiveness of the regeneration plan against organisational marketing, strategic and business objectives.

The unit applies to job roles including Arboriculture Manager, Forest Manager, Forestry Manager, Harvesting Manager, Nursery Manager, Plantation Establishment Manager, Plantation Manager and Production Manager.

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

Pre-requisite Unit

Nil

Unit Sector

Forest Growing and Management

Elements and Performance Criteria

| <i>Elements describe the essential outcomes.</i> | <i>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.</i> |
|--|--|
| 1. Prepare regeneration plan | 1.1 Analyse requirement for a native forest regeneration plan. 1.2 Review relevant site environmental protection measures, and legislative and regulatory requirements. 1.3 Check timeline and budget for regeneration |

| | |
|--------------------------------|---|
| | <p>1.4 Select method of regeneration and trees.</p> <p>1.5 Consult and obtain input to the plan.</p> <p>1.6 Seek necessary approvals and obtain in line with site requirements</p> <p>1.7 Develop a documented plan the native forest regeneration and obtain necessary approvals.</p> |
| 2. Implement regeneration plan | <p>2.1 Obtain required resources and authorisations to implement the native forest regeneration.</p> <p>2.2 Implement emergency treatments and hazard notification procedures.</p> <p>2.3 Communicate plan and explain roles and responsibilities to the work team.</p> <p>2.4 Implement native forest regeneration plan with reference to budget, schedule, performance indicators and objectives.</p> |
| 3. Monitor forest regeneration | <p>3.1 Obtain data about performance at key milestones or established review periods.</p> <p>3.2 Check that environmental, WHS, organisational and legislative compliance requirements are met and that documentation is accurate and up-to-date.</p> <p>3.3 Maintain communication with operations supervisor throughout implementation of the plan.</p> <p>3.4 Amend native forest regeneration plan to ensure that specifications, quality and performance targets are meeting planned requirements.</p> |
| 4. Review forest regeneration | <p>4.1 Review outcomes against established objectives.</p> <p>4.2 Determine operational improvements for the future and formulate recommendations.</p> <p>4.3 Record and report on tending operations to appropriate personnel.</p> |

Foundation Skills

| | |
|---|--|
| This section describes those core and employment skills that are essential to performance and are not explicit in the performance criteria. | |
| Writing skills to: | <ul style="list-style-type: none"> develop and document a plan for tending operations report on outcomes |
| Planning and organising skills to: | <ul style="list-style-type: none"> schedule activities to meet established goals and objectives. |

Range of Conditions

Not Applicable

Unit Mapping Information

FPIFGM5214A Develop a native forest regeneration plan

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>