

Evidence Guide

Unit 3287: Suppress vegetation fires with water and with water with additives

Level 3 Credit 2 Version 3

This document can be used by learners and assessors, and provides an outline of the requirements of the unit standard, and what would be expected to be assessed.

- It provides a guide for the collection of evidence to meet the requirements of 3287. It is not the assessment
- As an assessor it is essential that you are familiar with the unit standard
- Learners should only take this assessment when they feel they have had adequate time to prepare, and feel confident in their ability to meet the requirements
- While this resource describes the evidence that is required to meet the requirements of 3287, there may be other methods for gaining the required evidence, e.g. oral discussions, attestations, logbooks, observations from actual events, or simulated training. Any records and/or relevant information should be given to the assessor prior to the assessment, for their consideration. If evidence is gained from other sources it should be attached to the assessment
- This unit standard carries a credit value of 2, which means that without any prior knowledge or experience, it will require approximately 20 hours of learning, practice, and assessment in order to be fully familiar with the requirements involved
- If at the time of assessment there is a difference in views between the assessor and learner with regard to the assessor's decision, this should be discussed between the assessor and learner. Further information regarding the appeals procedure is provided on the FRSITO website www.frsito.org.nz.

Entry information:

- Open

Special Notes

- Compliance with the fire and rescue service provider's Health and Safety policy and procedures is mandatory.
- Assessment against this unit standard may take place under real or practical simulated conditions.
- The primary reference for this unit standard is the Fire and Rescue Service Industry Training Organisation's learning resource *Use of Water*. This reference is available from FRSITO, PO Box 11988, Wellington.

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EVIDENCE CRITERIA
<p><u>Knowledge of waterway equipment</u></p>
<p>The following are identified or described:</p> <ul style="list-style-type: none"> • A list of fire hoses and waterway equipment, and their uses • Considerations that must be taken into account when working with waterway equipment • Procedures for the use of additives • Mop up procedures
<p><u>Operating a fire hose</u></p>
<p>The following are demonstrated:</p> <ul style="list-style-type: none"> • The use of fire hoses • Application of water and water additives • Hand signals for use on hose lays • Identification and replacement of damaged hose
<p><u>Relocating a hose line and mopping up</u></p>
<p>The following are demonstrated:</p> <ul style="list-style-type: none"> • Relocating a charged hose as part of a team • Relocating an uncharged hose without assistance • Safety of operator during hose relocation • Safe mop up techniques with water and/ or water with additives • The effectiveness of water and additives is monitored and communicated • Burning and smouldering material and hot spots are dealt with • Recovery and re-commissioning equipment when mop up is completed • Safety of all personnel throughout
<ul style="list-style-type: none"> • Actions occur in accordance with the primary reference and the provider's requirements