



The New Zealand Seafood Industry Council Ltd

Whakareī Ahumahi Kaimoana

Seafood ITO Assessment Guide Unit Standard 16338

Outline how New Zealand Greenshell mussel
(kutai, kuku) spat are obtained and used

Contents

Section 1: Information for Assessors

- Introduction
- Assessor Criteria
- General Unit Standard Notes
- Element Range Statements
- Entry Information

Section 2: Evidence Collection sheet

- Describe Greenshell™ mussel spat catching in New Zealand
- Describe the methods used in catching and retaining Greenshell™ mussel spat
- Describe the monitoring programmes for Greenshell™ mussel spat settlement
- Describe the seeding rates of Greenshell™ mussel spat

Section 3: Observation Record - (If applicable)

- Activities and observations

Disclaimer:

Every effort has been made to ensure assessment guides are up to date. It is recommended that you check the unit standard details on the NZQA website prior to delivery and assessment to ensure that you are using the latest version. This information can be found at www.nzqa.govt.nz

Assessment Guide: Unit Standard 16338 - Outline how New Zealand Greenshell mussel (kutai, kuku) spat are obtained and used

Section 1: Information for Assessors

Introduction

Assessment for this Unit standard must be carried out according to the policies and procedures described in the Seafood ITO Assessor Manual which is available from the Seafood ITO. Refer to the Seafood ITO Assessors Guide, “Steps to Good Practice Assessment”.

Your candidate may answer questions orally or in writing. Evidence provided for assessment must be consistent with company procedures and industry guidelines. Evidence provided for assessment must also cover any range statements specified. This assessment guide provides Assessors with an Evidence Collection Sheet in Section 2.

Assessor Criteria

To assess this unit standard, assessors must:

- Hold unit standard 4098 – Use standards to assess candidate performance
- Hold unit standard 16338 – Outline how New Zealand Greenshell mussel (kutai, kuku) spat are obtained and used

General Unit Standard Notes

- Definitions
In the title of this unit standard ‘New Zealand Greenshell™ mussel’ refers to Greenshell™ mussels;
spat monitoring programmes include but are not limited to programmes run in Marlborough, Golden Bay and Coromandel, New Zealand.

Element Range Statements

There are no element range statements for this unit standard.

Entry Information

Open.

Section 2: Evidence Collection Sheet

Trainee name: _____ Assessor name: _____

Element 1: Describe Greenshell™ mussel spat catching in New Zealand.

Activity	Evidence needed	Notes
The description outlines the sequence of events leading to a landing of Kaitaia spat and the distribution to industry (pc 1.1)	Description is correct and complete. Includes origin, location, weather patterns leading to stranding, and transportation to clients.	
The description outlines the sequence of events leading to local spat catching (pc 1.2)	Description is correct and complete. Includes origin, location, weather patterns, time of arrival; Areas may include but are not limited to Golden Bay, Marlborough, Coromandel; evidence is required for two areas.	

Comments:

Signed:

Assessment Judgement: C / NYC

Date:

Assessor signature:

Trainee signature:

Level: 2 Credit: 5 Domain: Aquaculture Version: 3

Trainee name: Assessor name:

Element 4: Describe the seeding rates of Greenshell™ mussel spat.

Activity	Evidence needed	Notes
The description outlines the seeding rates of Greenshell™ mussel spat from Kaitaia, based on spat count (pc 4.1)	Description is correct and complete.	
The description outlines the seeding rates of Greenshell™ mussel spat for intermediate seed, based on nursery site location (pc 4.2)	Description is correct and complete.	

<p>Comments:</p> <p>Signed:</p>
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Assessment Judgement: C / NYC

Date:

Assessor signature:

Trainee signature: