

## 5.25 Reed sweet grass (*Glyceria maxima*)

### Why is it a threat?

Reed sweet grass is a large rhizomatous grass which originates from Europe. It grows along the margins of a wide range of both flowing and standing watercourses. It forms dense, impenetrable stands of emergent marginal vegetation which:

- a) Impede drainage;
- b) Displace native vegetation; and
- c) Disrupt recreational activities.

It has also been implicated in the cyanide poisoning of livestock.



While present in Marlborough, there are a small number of key infestations that are being actively managed. These are located at Northbank, Ruakanakana (Gibsons Creek), Grovetown Lagoon, the Wairau drainage network and Boundary Creek, Redwood Pass.

### Objective

Over the duration of the RPMP, control reed sweet grass (*Glyceria maxima*) in the Marlborough district to less than or equal to 2017 levels to minimise adverse effects on economic wellbeing, the environment and enjoyment of the natural environment.

### Intermediate Outcome:

Exclusion	Eradication	Progressive Containment	Sustained Control	Site-led
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### Principle measures to achieve the objective

#### 1) Council Inspection and Service Delivery

Inspection by Council may include staff or contractors:

- a) Delivering a service to manage reed sweet grass in liaison with the occupier.
- b) Visiting properties or doing surveys to determine whether pests are present.
- c) Monitoring effectiveness of control.
- d) Carry out control using administrative powers of the Biosecurity Act 1993, if necessary.

#### 2) Requirement to Act

Land owners and/or occupiers or other persons may be required to act where rules or statutory obligations dictate:

- a) The presence of pests is to be reported.
- b) Pests are not to be spread (propagated, sold or distributed).

#### 3) Advocacy and Education

Council may:

- a) Provide general purpose education, advice, awareness and publicity activities to land owners and/or occupiers and the public about pests and pathways (and control of them).
- b) Encourage land owners and/or occupiers to control pests.

- c) Promote industry requirements and best practice to contractors and land owners and/or occupiers.
- d) Encourage land owners and/or occupiers and other persons to report any pests they find.
- e) Facilitate or commission research.

## Rules

### Rule 5.25.2.1

Occupiers are required to notify Council of any new infestation of reed sweet grass (*Glyceria maxima*) on land that they occupy within 5 working days of the initial observation.

A breach of this rule will create an offence under section 154N(19) of the Biosecurity Act.

**Note:** Current distribution data is able to be viewed online via Council's Smart Maps service.

#### ***Explanation of the rule:***

The purpose of this rule is in accordance with section 73(5)(a) to assist Council with surveillance. Requiring occupiers to notify Council of new sites and plants on their properties, in addition to Council's own surveillance, will assist Council in achieving the objective of the programme. New infestations will be able to be controlled and incorporated into the programme.

Notifying the Council of the presence of the specified pest will enable the Council to:

- Update its records.
- Map new sites of this pest.
- Carry out control work before they spread.
- Determine whether new control regimes should be considered.
- Provide advice and information to occupiers where appropriate.

Council as the management agency will administer the rule.