Regulatory approaches for pest management

Lakes Water Quality Workshop 27 September 2018





Council's Biosecurity objectives and aspirations

Council has a leadership role in pest management for the region

- Prevent pests entering and establishing in the region
- Manage pests when it is practical and cost effective.
- Support landowners and communities to manage pests and prevent spread.
- Work in partnership with other parties that have pest management responsibilities



Plans are just one of the 'tools' available.

Information

Statutory Plans

Awareness

Engagement

Incentives

Non-Statutory plans

Regulations

Non-Statutory vs Statutory plans

'Strategy for the Lakes of the Rotorua district'

Draft 'Aquatic plant management plans'

Bay of Plenty Regional Pest Management Plan

Bay of Plenty Natural Resources Plan

Long Term Plan



Regulatory framework



- Biosecurity Act 'Unwanted Organisms', Pest Management Plans, Pathway Management Plans, Smallscale Management Programmes
- Resource Management Act Biodiversity, regional policy statements and plans, consents
- Local Government Act Community outcomes, consultation requirements, funding (via LTP)

Regional Pest Management Plan

- Developed under the Biosecurity Act
- Must comply with the National Policy Direction
 - Pest programmes & objectives
 - Cost benefit assessments
 - Outcome must be achievable
 - Funding to deliver must be available
- Set out roles, responsibilities, principal measures rules



RPMP Pest programmes

Exclusion - "Keep it out"

Eradication - "We get rid of it"

Progressive Containment - "We stop the spread and push it back over time"

Sustained control - "manage impacts"

Site-led - "We protect values of a specific site"

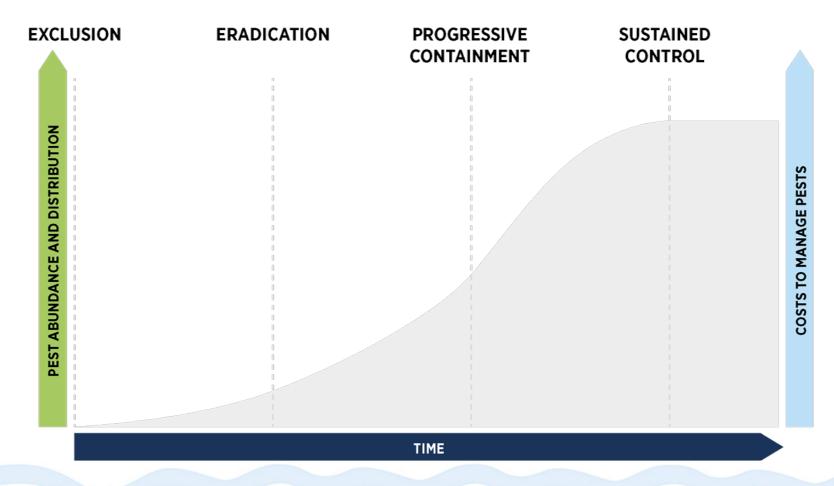








RPMP Pests - How will we manage different pests?



Current RPMP vs Proposed RPMP

Pest animals	Current RPMP Programme	Proposed RPMP Programme
Catfish	Exclusion	Exclusion, progressive containment
Koi carp	Eradication	Eradication
Perch	Exclusion	Eradication
Tench & Rudd	Containment	Progressive containment

Current RPMP vs Proposed RPMP

Pest Plants	Current RPMP Programme	Proposed RPMP Programme
Egeria	Containment	Exclusion, progressive containment
Elodea	Restricted	Exclusion, sustained control
Hornwort	Containment	Exclusion, eradication, progressive containment
Hydrilla	Agency	National Interest Pest Response - MPI
Lagarosiphon	Containment	Exclusion, progressive containment
Sagaittaria	New incursion	Eradication
Salvina	Agency	National Interest Pest Response - MPI
Water hyacinth	Agency	National Interest Pest Response - MPI
Water poppy	Eradication	Exclusion

Proposed RPMP rules

Rule 6

For all pests listed in the exclusion, eradication, progressive containment or sustained control programmes:

- 2) No person shall move, or allow to be moved, any live pest listed in this RPMP, or any machinery, vessel, organism or goods that are contaminated with any pest listed in this RPMP, and
- 3) No person shall keep, plant, propagate, distribute or release any pest listed in this RPMP or assist in their maintenance including tending, feeding or sheltering them.

Proposed RPMP rules

Rule 7

To avoid the spread of aquatic pests, the following provisions apply:

- 1) No person shall leave boat trailers in any water body other than for the purposes of launching and/or retrieving boats.
- 2) No person shall transport ballast water from any water body to any other location.
- 3) All owners of vessels or craft entering any water body within the Bay of Plenty shall ensure their vessels or craft (including trailers) are free from freshwater pest fish and lake weed including fragments.

Please make a submission!

Go to:

https://www.boprc.govt.nz/our-region-and-environment/pest-management/proposed-regional-pest-management-plan/

Please contact Greg or Lisa if you wish to meet with staff to discuss the Proposed RPMP:

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