



HOREHOUND BIOCONTROL

Marrubium vulgare



Project overview

Horehound is native to temperate parts of Eurasia, Europe, the Middle East and the Mediterranean region. It is found across New Zealand.

Two biological agents, both moths, have been approved for release in 2018. The clearing moth larvae (*Chamaesphecia mysiniiformis*) damage roots and stems of horehound while the plume moth larvae (*Wheeleria spilodactylus*) feed on tips of horehound.

Both biocontrol agents are expected to complement each other and reduce the vigour and density of horehound as observed in Australia where they were released in the mid-1990s.

For further information contact:

Ronny Groenteman
Manaaki Whenua - Landcare Research
PO Box 69040
Lincoln 7640
NEW ZEALAND
Email: groentemanr@landcareresearch.co.nz
Ph: (03) 321 9904



Photo: James Bailey

From top to bottom: horehound clearing moth
and horehound plume moth

