

Wilding Conifer Control - Operational Prescription Ground control



General information and imagery:

Prescription Reference	Glenorchy - Bucklerburn
Issued to:	Central Wilding Tree Control
Date ordered:	18/09/20
Grounds:	56ha spread across several separate blocks of wilding infestations around the Bucklerburn river and Glenorchy township, over Public conservation lands, QLDC reserve lands and road reserves, LINZ managed lands and Lands managed by Wyuna Station. • PCL – 11ha • Glenorchy generator 1.7ha • Upstream of Bucklerburn bridge 7.8ha • Stone Creek (upstream of bridge) 1.5ha • QLDC – 13.1ha • Terrace edges around Blanket bay rec reserve 8.5ha • Blanket Bay rec reserve shelterbelts 2.2ha • Whakaari Carpark 0.4ha • Glenorchy walkway/town belt 2ha • LINZ – 12ha • Bucklerburn river, downstream of Bridge 12ha • Wyuna Station (Cabo Ltd) – 19.6ha • Bible Creek 3.3ha • Face above Gy town and lagoon 10.7 • Whakaari car park 0.8ha • True left of Bucklerburn, downstream of bridge 2.4ha • Glenorchy Generator 0.4ha • Aroha Corner 2ha
Situation:	Around the township of Glenorchy there are a number of small pockets of Wilding conifers that to many people go unnoticed, but with recent prolific growth these trees are beginning to establish as the start of major infestations. The predominant origin of this spread is from town plantings and Rural shelterbelts, and in the worst affected area under the Blanket Bay recreation reserve (and pony club access road) there is now a thick growing forest of Douglas fir juveniles sitting directly under an old Douglas fir Shelterbelt. There are a variety of Wilding conifer species causing concern; Douglas Fir, Corsican (<i>Pinus nigra</i>), Larch and Radiata. Wilding conifers are recognised as New Zealand's number 1 worst weed and invasive pest and all these species pose a significant threat to the ecological, agricultural and landscape values of the Glenorchy area.
Mission:	Remove all wilding conifer, seedlings, juveniles, and mature coning trees (except shelterbelts) from within prescribed blocks
Time frame:	1 to 2 weeks work during the month of September/October 2020.

Maps and Imagery





Public conservation areas being targeted



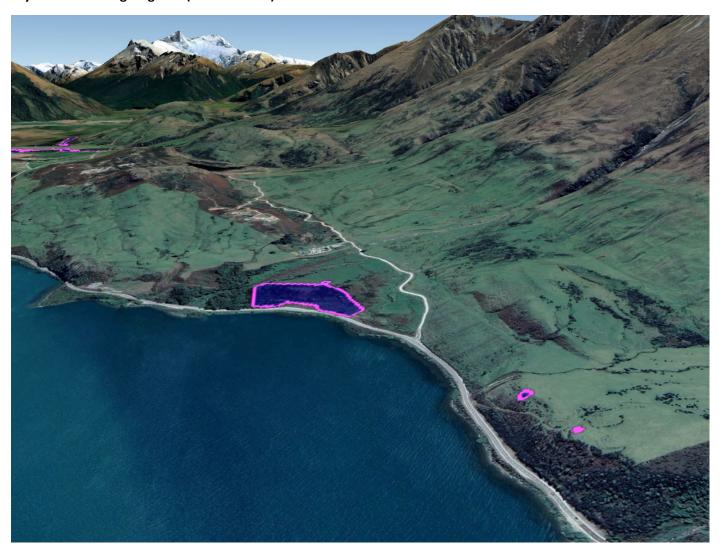
QLDC lands being targeted



Wyuna lands being targeted



Wyuna lands being targeted (Aroha corner)



LINZ lands being targeted



Corsican pines spreading above the Glenorchy paradise road (opposite the lagoon)





Douglas Fir, larch and radiata spreading throughout the Bucklerburn area and Blanket bay recreation reserve







Corsican, Larch, Douglas fir and radiata spreading through the Bible creek above the Alfred's terrace subdivision

