



West Coast Penguin Trust

c/o 231 Revell Street, Hokitika 7810

Westland petrels and the proposed Barrytown J.V. Ltd mine

Additional comment to the notes provided by Kerry-Jayne Wilson, Trust Scientist and seabird ecologist.

My previous notes concerning the risk posed to Westland petrels by the proposed Barrytown J.V. Ltd mine were based on the information available to me at the time, indicating that operations would be restricted to mining and associated activities over approximately 115 hectares of privately owned farmland near Barrytown. This proposed mine location is Lot I DP412689, Rural Section 2847, Section 5 Block 5 Waiwhero Survey District.

Yesterday it came to my attention that Barrytown J.V. Ltd were seeking a mining permit that would cover the area between Canoe Creek and approximately McMillan Road.

If correct this would greatly increase the potential risk to Westland petrels as it would include the land beneath the major flyway at Scotsman's Creek in addition to all but one (Punakaiki River) flyway used when birds traverse between the sea and their colonies.

Any lights directly beneath, or close to, flyways pose significantly greater threats to the petrels than would the proposed facility at the original site.

If mining is permitted north of the original site, a total reassessment of the risks posed to Westland petrels would be necessary.

Actions to reduce risk may include:

- No mining activities during the hours of darkness
- Noise controls
- Further restrictions on lighting.

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