



Salmon Farms Risk

Ministry for Primary Industries and New Zealand King Salmon

This project was commissioned by the Ministry for Primary Industries (MPI). It involved assessment of the level of navigational risk associated with proposed salmon farm sites in the Tory Channel area of the Marlborough Sounds. Navigatus sourced information and research from two site visits, consultation with ferry operators and earlier consent hearings associated with New Zealand King Salmon.

The risk assessment considers risk from two perspectives; risk from the presence of the farms in the Tory Channel and the potential for risk to vessels resulting from failure of the mooring arrangements of the farms.

The risk assessment involved the following steps:

- *Understanding the Context* – Identification of key stakeholders
- *Identification of Risks* – Through consultation with stakeholders and experts' professional experience, investigations of cage designs and site visits, the key risks were identified.
- *Consultation with Key Stakeholders* – Involving site visits
- *Analysis and Assessment of Risk* – this report forms the analysis and assessment of risks (expressed in relative terms) based on information received from stakeholders, site visits and independent investigations.

“A risk assessment considering risk from two perspectives; risk from the presence of the farms in the Tory Channel and the potential for risk to vessels resulting from failure of the mooring arrangements of the farms.”



This project shows Navigatus' position as a trusted advisor to national government in the marine safety sector, and shows knowledge of marine and aquaculture legislation. It also demonstrates Navigatus previous work building an understanding of the context, assessing existing documentation, identifying risks and consultation with stakeholders.

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