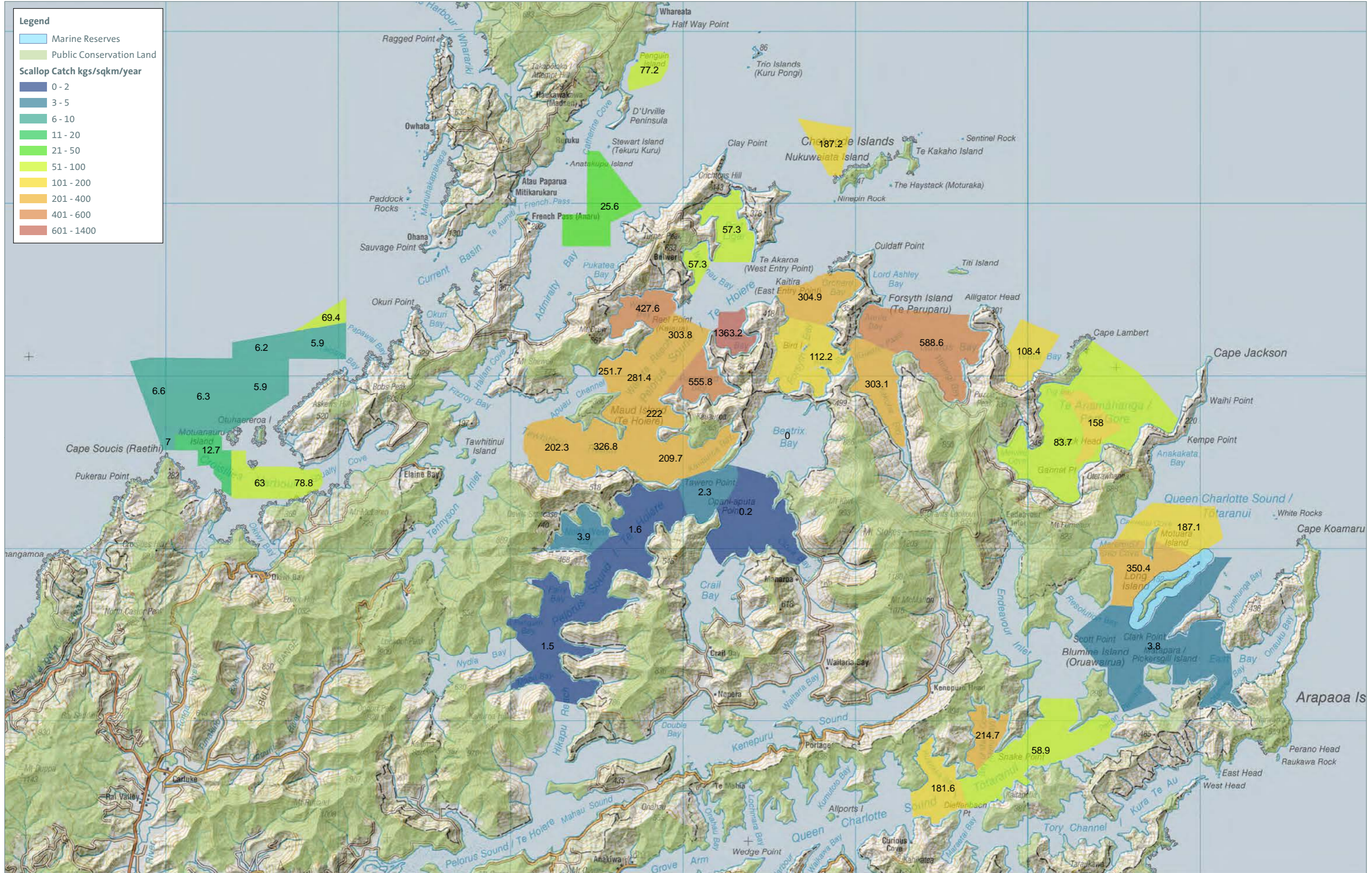




Proposed Marlborough Environment Plan Natural Character Mapping Recommendations

Illustrative Material to accompany the Section 42A Hearings Report on Topic 5: Natural Character - Technical Mapping, Values and Overlays

20 November 2017



Average annual no. of trawl events

- > 0 to 1
- > 1 to 2
- > 2 to 3
- > 3 to 5
- > 5 to 120

102 Statistical Area

Map created: 16/01/2015
Produced by: Spatial Analysis Services

Ministry for Primary Industries
Manatū Ahu Matua

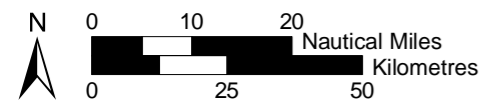
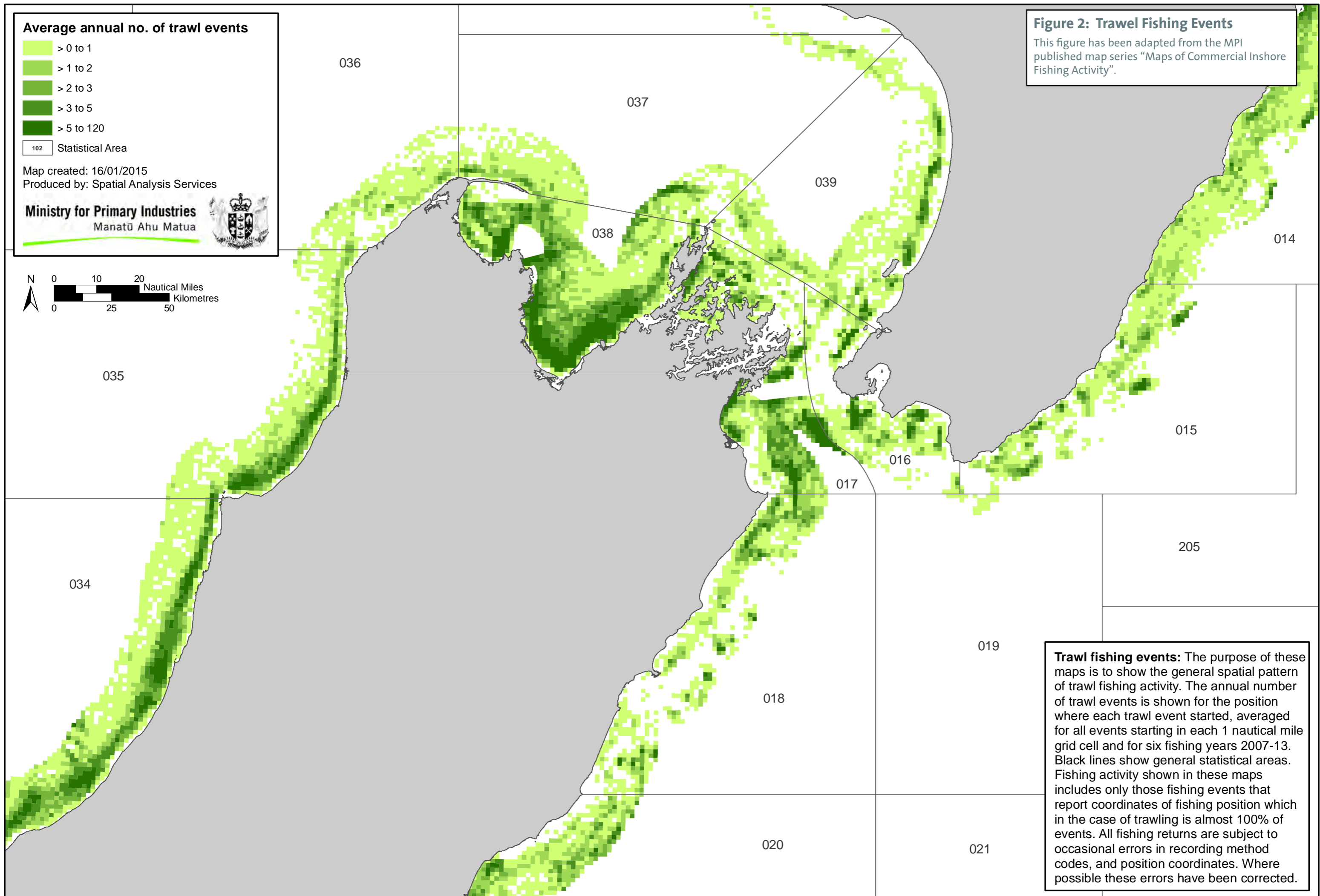


Figure 2: Trawl Fishing Events

This figure has been adapted from the MPI published map series "Maps of Commercial Inshore Fishing Activity".



Trawl fishing events: The purpose of these maps is to show the general spatial pattern of trawl fishing activity. The annual number of trawl events is shown for the position where each trawl event started, averaged for all events starting in each 1 nautical mile grid cell and for six fishing years 2007-13. Black lines show general statistical areas. Fishing activity shown in these maps includes only those fishing events that report coordinates of fishing position which in the case of trawling is almost 100% of events. All fishing returns are subject to occasional errors in recording method codes, and position coordinates. Where possible these errors have been corrected.

Average annual no. of setnet events

- > 0 to 1
- > 1 to 2
- > 2 to 3
- > 3 to 5
- > 5 to 210

102 Statistical Area

Map created: 16/01/2015
Produced by: Spatial Analysis Services

Ministry for Primary Industries
Manatū Ahu Matua

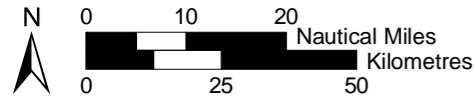
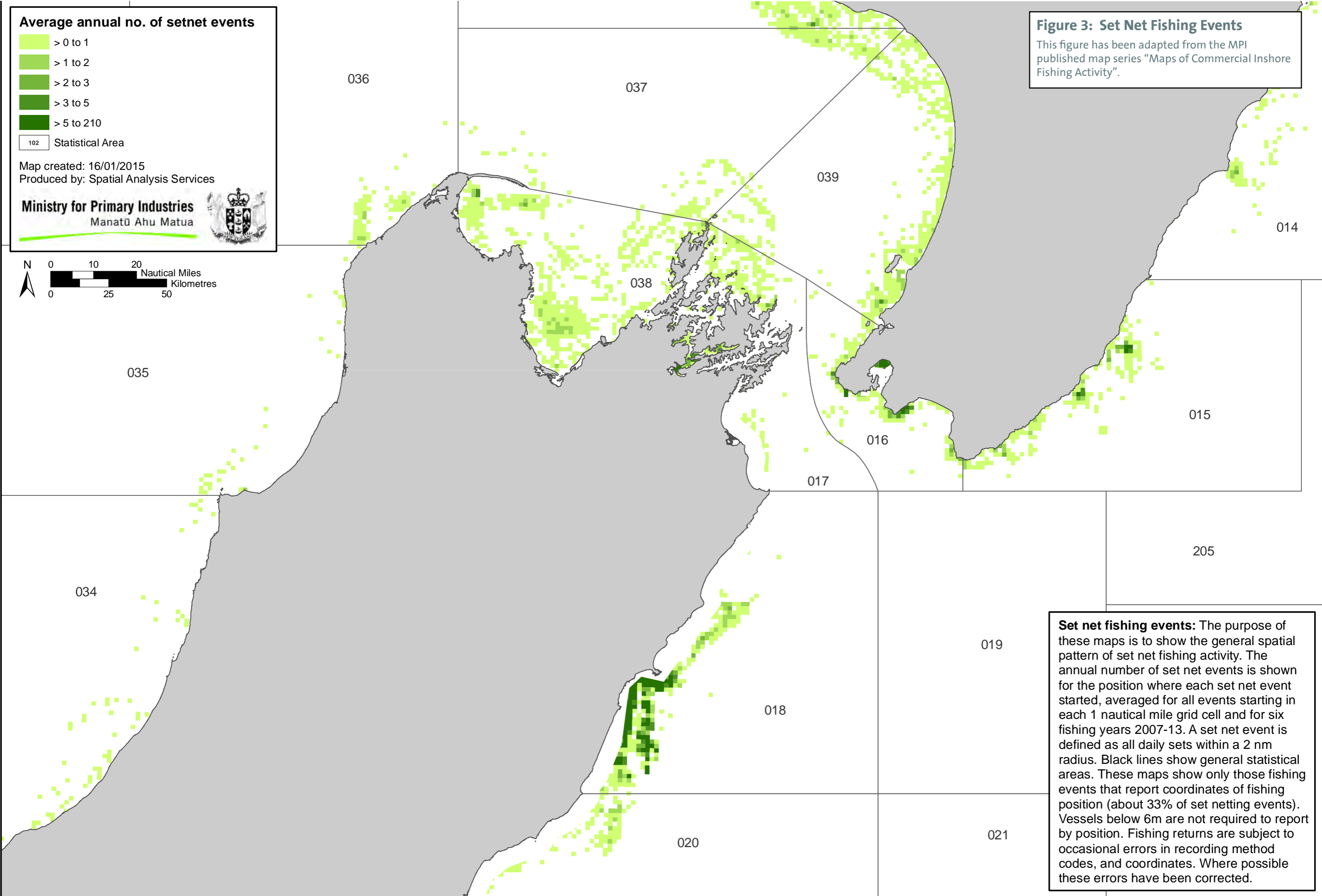


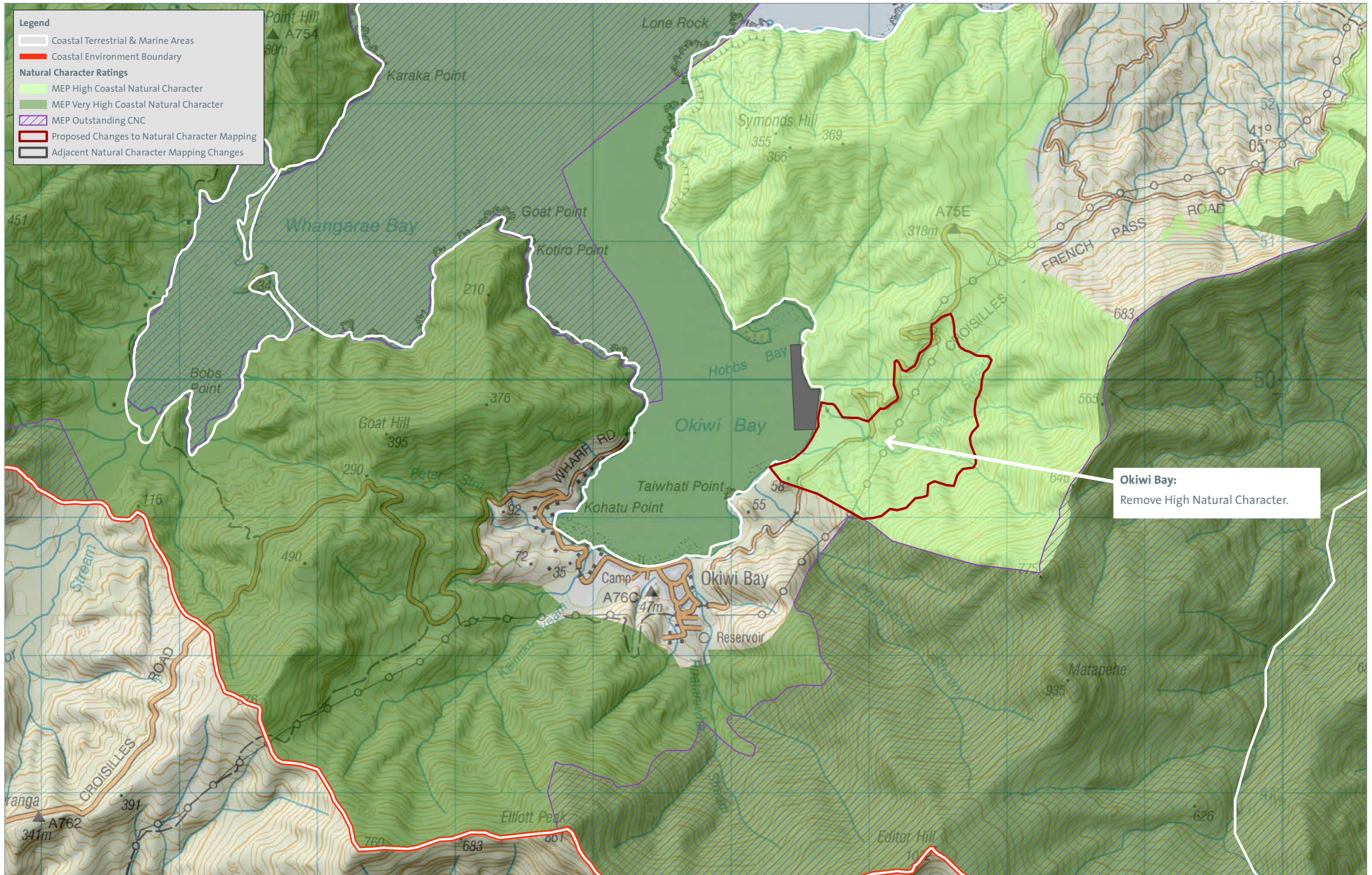
Figure 3: Set Net Fishing Events

This figure has been adapted from the MPI published map series "Maps of Commercial Inshore Fishing Activity".



Set net fishing events: The purpose of these maps is to show the general spatial pattern of set net fishing activity. The annual number of set net events is shown for the position where each set net event started, averaged for all events starting in each 1 nautical mile grid cell and for six fishing years 2007-13. A set net event is defined as all daily sets within a 2 nm radius. Black lines show general statistical areas. These maps show only those fishing events that report coordinates of fishing position (about 33% of set netting events). Vessels below 6m are not required to report by position. Fishing returns are subject to occasional errors in recording method codes, and coordinates. Where possible these errors have been corrected.

Disclaimer: This map and all information accompanying it (the "Map") is intended to be used as a guide only, in conjunction with other data sources and methods, and should only be used for the purpose for which it was developed. The information shown in this Map is based on a summary of data obtained from various sources. While all reasonable measures have been taken to ensure the accuracy of the Map, MPI: (a) gives no warranty or representation in relation to the accuracy, completeness, reliability or fitness for purpose of the Map; and (b) accepts no liability whatsoever in relation to any loss, damage or other costs relating to any person's use of the Map, including but not limited to any compilations, derivative works or modifications of the Map. © Crown copyright. This map is subject to Crown copyright administered by Ministry for Primary Industries (MPI), and is licensed for general use under the Creative Commons Attribution 3.0 New Zealand licence (<http://creativecommons.org/licenses/by/3.0/nz/>). Some data sourced from Land Information New Zealand.



Legend

- Coastal Terrestrial & Marine Areas
- Coastal Environment Boundary
- Natural Character Ratings**
- MEP High Coastal Natural Character
- MEP Very High Coastal Natural Character
- MEP Outstanding CNC
- Proposed Changes to Natural Character Mapping
- Adjacent Natural Character Mapping Changes

Okiwi Bay:
Remove High Natural Character.

