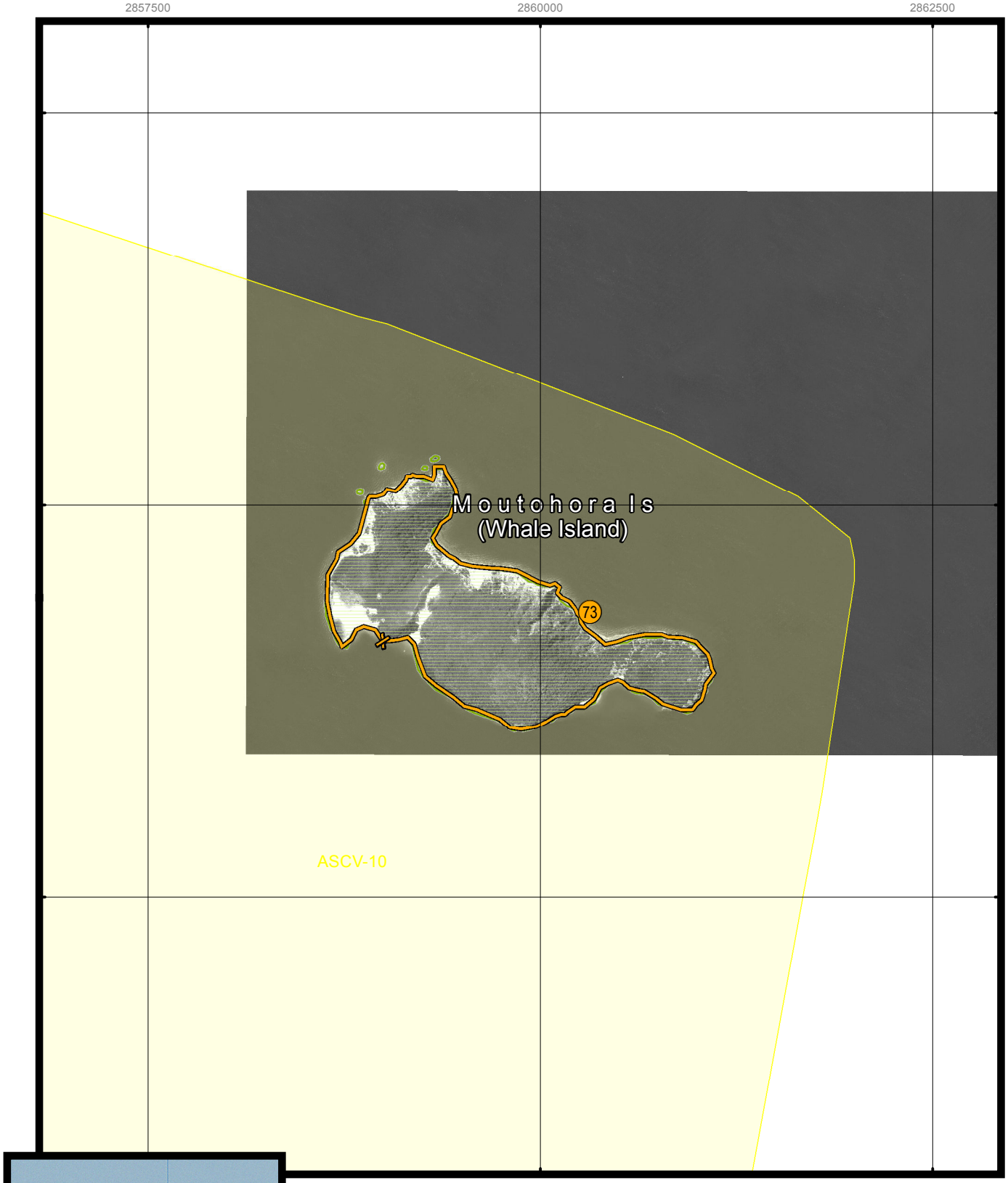
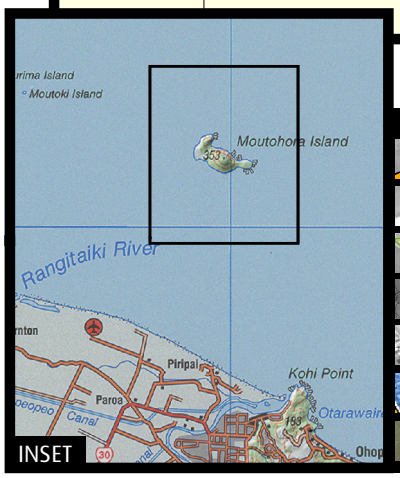
<table>
<tr><th>Site 73</th><th>Moutohorà (Whale) Island</th><th>Risk ranking: 3</th></tr>
<tr><td colspan="3">DESCRIPTION
Moutohorà (Whale) Island lies approximately 10 km northeast of the Rangitaiki Rivermouth and 6 km northwest of Whakatàne. The island is covered with Pohutukawa forest and a small dune system. It is in an area of frequent volcanic activity.
Moutohorà is a wildlife management reserve/wildlife refuge, it is rodent and predator free.
Joint Management Committee (Ngāti Awa and DoC).</td></tr>
<tr><td>Foreshore type</td><td colspan="2">Sand and rocky beaches.
All shore segments have “habitat value” and “contact value”.
All intertidal areas are identified in the Regional Coastal Plan as areas of significant conservation/cultural value.</td></tr>
<tr><td>Map sheets</td><td>NZ Topo 50
BD40 part BE40 Moutohorà Island</td><td>Chart Number
NZ542</td></tr>
<tr><td>Segments</td><td colspan="2">No segment assigned</td></tr>
<tr><td colspan="3">At Risk Resources
Breeding colony of grey-faced petrels (breeding Jun – Jan), which number in the tens of thousands
Common diving petrels breeding Aug-Feb
Sooty shearwaters (oi), little blue penguins (kororā), New Zealand dotterel (tuturiwhatu)
Variable oystercatcher (tōrea pango)
North Island kiwi
Tuatara/lizards
Fur seal (kekeno), breeding site
Cultural sites:
High cultural values with a number of archealogical sites, including Urupa (burial site), just above mean high water mark</td></tr>
<tr><td colspan="3">Notes
Pest free, biosecurity protocols apply.
Actions
Any bulk oil should be removed as a priority to prevent remobilisation to cleaner areas</td></tr>
<tr><td colspan="3">Access
By boat, contact DoC or Ngati Awa prior to visit.</td></tr>
</table>

Preferred Response Option Matrix

	Most preferred	Least preferred	Feasibility
Containment and Recovery	High		Deflection booming possible into a few bays but weather dependent
On water Recovery	High		Requires appropriate large vessels
Dispersant Application	Low	Requires escalation to Tier 3 and MNZ approval	May be possible off-shore, see dispersant guidelines
Shoreline Clean-up	Medium		Boat access required, good access to most parts of island
Natural Recovery	Low		Dynamic coastal area, suitable for ongoing natural recovery





LEGEND

- SCAT Sites
- Shorebird Roosts
- Site District of Local Significance
- Coastal Habitat Preservation Zone
- Beach Acessways
- Area Sensitive to Coastal Hazards
- Area of Significant Conservational Value

SITE 73 Moutohora (Whale Island)

Oil Spill Management Plan

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Kilometres

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New Zealand Map Grid
Aerial Photos flown summer of 2011

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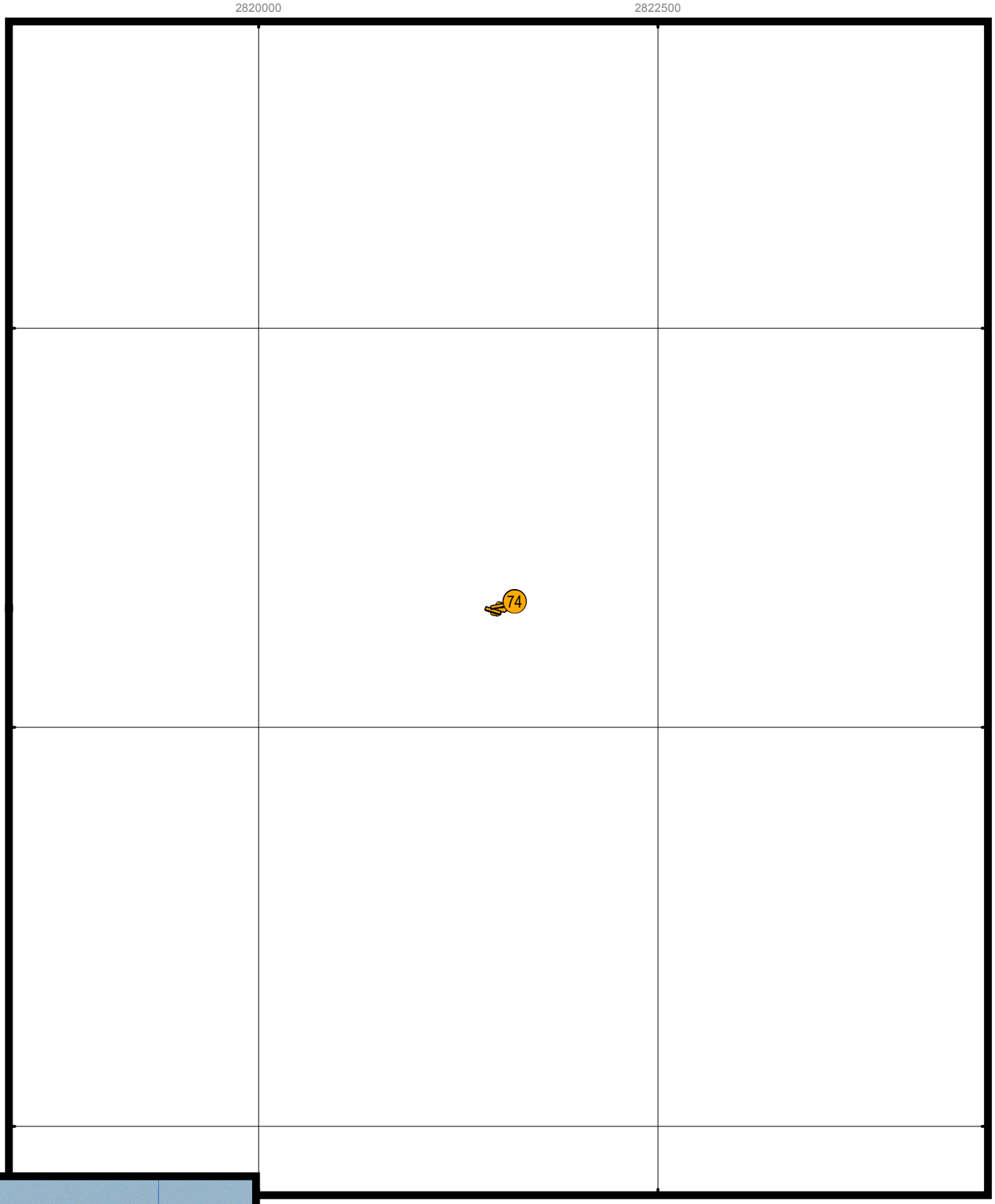
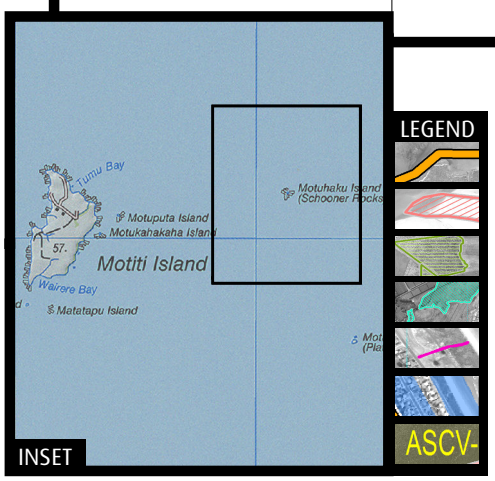
Site 74	Motuhaku (Schooner Rocks)	Risk ranking 2
DESCRIPTION Motuhaku is a rocky outcrop to the north east of Motiti Island. Schooner Rocks has a shallow rock shelf that breaks the water then drops steeply away to about 60 m to the sandy sea floor.		
Foreshore type/environmental value	Rocky cliffs, intertidal platform. Shore segments have “contact value” and “cultural value”.	
Map sheets	**NZ Topo 50** BD38 Maketu	**Chart Number** NZ541; NZ5413
Segments	**No segments assigned**	
At Risk Resources • Of cultural importance as a fishing area • Of cultural importance as a historic navigational marker and of cultural significance to Motiti Island Iwi • Numerous fur seals – haul out and feeding area.		
Notes **Actions** • Natural cleaning may be most likely option due to nature of the shoreline • Notify wildlife of potential oiling for their independent planning for wildlife assessments		
Access Access will be via boat launched from Tauranga Harbour, Maketu Estuary or Ohiwa Harbour.		

Preferred Response Option Matrix

	Most preferred	Least preferred	Feasibility
Containment and Recovery	Low		Requires appropriate large vessels
On water Recovery	Medium		Requires appropriate large vessels
Dispersant Application	Medium	Requires escalation to Tier 3 and MNZ approval	Most likely option, see dispersant guidelines
Shoreline Clean-up	Low		Not possible
Natural Recovery	High		Dynamic sea area





LEGEND

- SCAT Sites
- Shorebird Roosts
- Site District of Local Significance
- Coastal Habitat Preservation Zone
- Beach Acessways
- Area Sensitive to Coastal Hazards
- Area of Significant Conservational Value

SITE 74 Motuhaku Island (Schooner Rocks)

Oil Spill Management Plan

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Kilometres

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REGIONAL COUNCIL

Site 75	Whakatōhea Mussels (Opotiki) Limited	Risk ranking 1
DESCRIPTION		
Foreshore type/environmental value		
Map sheets	**NZ Topo 50** BE 41	**Chart Number** NZ541; NZ5413
Segments	**No segments assigned**	

At Risk Resources

- The mussel farm contributes significantly to the local economy and hydro-carbons are toxic for Green Lipped Mussels and even trace amounts can also taint mussels making them a total commercial loss.

Notes: For your information, follow this link to the website http://www.whakatohea.co.nz/moana.html

Actions

- Support Whakatōhea Managers to avoid and minimize impact of oil on Mussel Farm Operations

Access: By arrangement with Whatatōhea Managers and suitably capable vessels.

Preferred Response Option Matrix

	Most preferred	Least preferred	Feasibility
Containment and Recovery	Med		Requires appropriate large vessels
On water Recovery	Med		Requires appropriate large vessels
Dispersant Application	Low	Requires escalation to Tier 3 and MNZ approval	
Shoreline Clean-up	Med		Structures may require cleaning or replacement depending on oiling
Natural Recovery	Med		An open ocean environment with high levels of water exchange