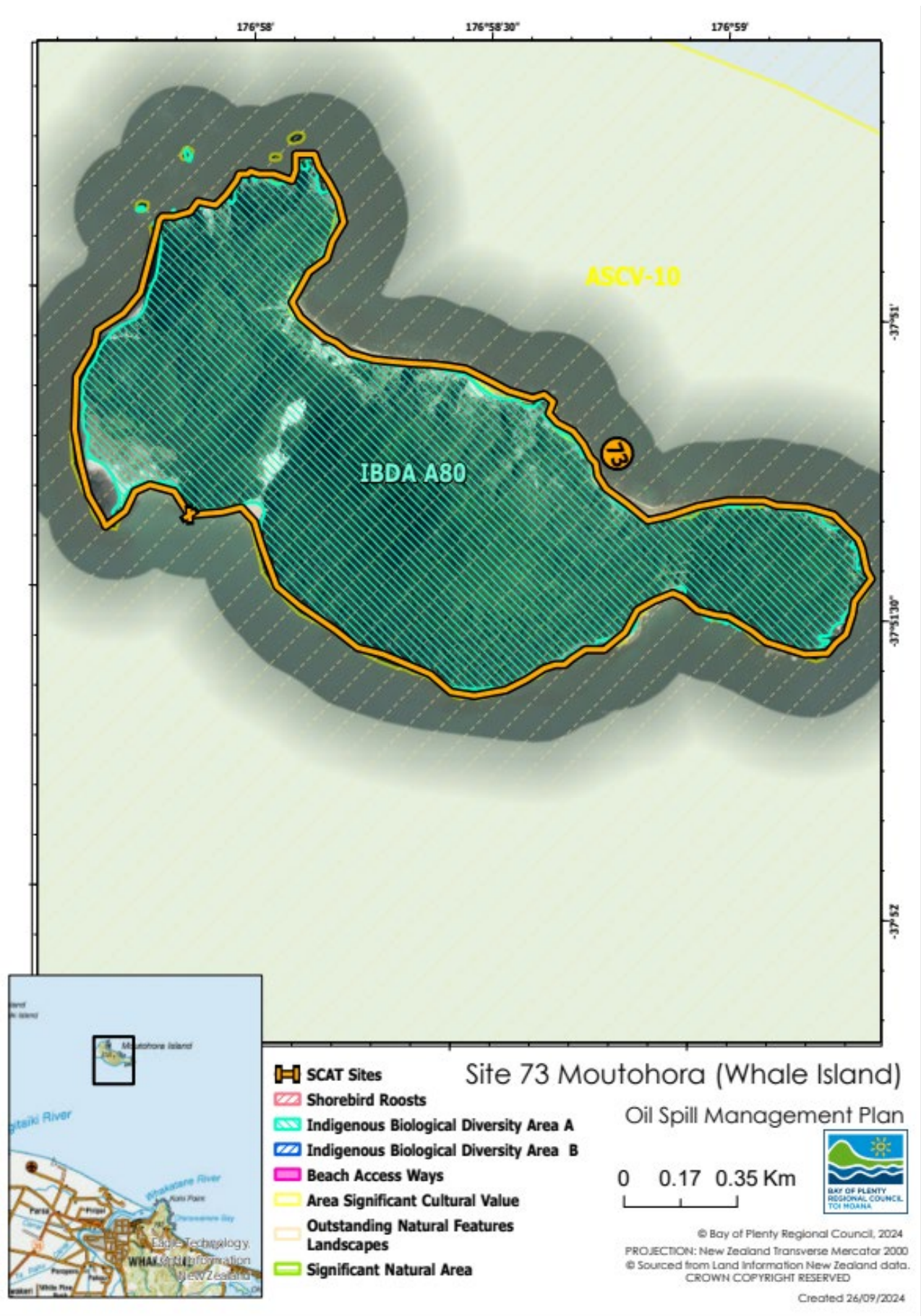


Site 73	Moutohorā (Whale) Island	Risk ranking: 3
DESCRIPTION Moutohorā (Whale) Island lies approximately 10 km northeast of the Rangitaiki Rivermouth and 6 km northwest of Whakatāne. The island is covered with Pohutukawa forest and a small dune system. It is in an area of frequent volcanic activity. Moutohorā is a wildlife management reserve/wildlife refuge, it is rodent and predator free. Joint Management Committee (Ngāti Awa and DoC). The Rūrima Islets and Moutuhorā are identified as an Outstanding Natural Feature and Landscape (ONFL 45)		
Foreshore type	Sand and rocky beaches. All shore segments have “habitat value” and “contact value”. Moutohorā Island is identified as an Area of Significant Cultural Value (ASCV 10) Indigenous Biological Diversity Area A80	
Map sheets	NZ Topo 50 BD40 part BE40 Moutohorā Island	Chart Number NZ542
Segments	No segment assigned	
At Risk Resources - Breeding colony of grey-faced petrels (ōi) (breeding Jun–Jan), which number in the tens of thousands - Common diving petrels (kuaka) breeding Aug-Feb Sooty shearwaters (tītī), little blue penguins (kororā), New Zealand dotterel (tuturiwhatu), Variable oystercatcher (tōrea pango), banded dotterel (tuturiwhatu), Caspian tern (taranui), New Zealand dotterel (tuturiwhatu), north island kaka, red-billed gulls (akiaki), reef heron (matuku moana), white fronted tern (tara). - North Island brown kiwi - Tuatara/lizards - Fur seal (kekeno), breeding site - Cultural sites: - High cultural values with a number of archaeological sites, including Urupa (burial site), just above mean high water mark		
Notes Pest free, biosecurity protocols apply.		
Actions Any bulk oil should be removed as a priority to prevent remobilisation to cleaner areas		
Access By boat, contact DoC or Ngati Awa prior to visit.		

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



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 70 m to the sandy sea floor. The waters surrounding Motuhaku are a Marine Protected Area under the Regional Environment Coastal Plan. Motuhaku is included within the Motiti Island and associated islands and reefs Outstanding Natural Feature and Landscape (ONFL 44).		
Foreshore type/environmental value	Rocky cliffs, intertidal platform. Shore segments have “contact value” and “cultural value”. Motuhaku is identified as an Area of Significant Cultural Value in conjunction with the broader Motiti area (ASCV 25)	
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. • High biodiversity marine ecosystem		
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



Site 75	Whakatōhea Mussels (Opotiki) Limited	Risk ranking 1
DESCRIPTION A group of aquaculture mussel farms located ~6 km offshore between Ohiwa Harbour and Opotiki.		
Foreshore type/environmental value	Private mussel farm	
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 Whakatōhea 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