

Map 1 Waewaetorea proposal area habitat map

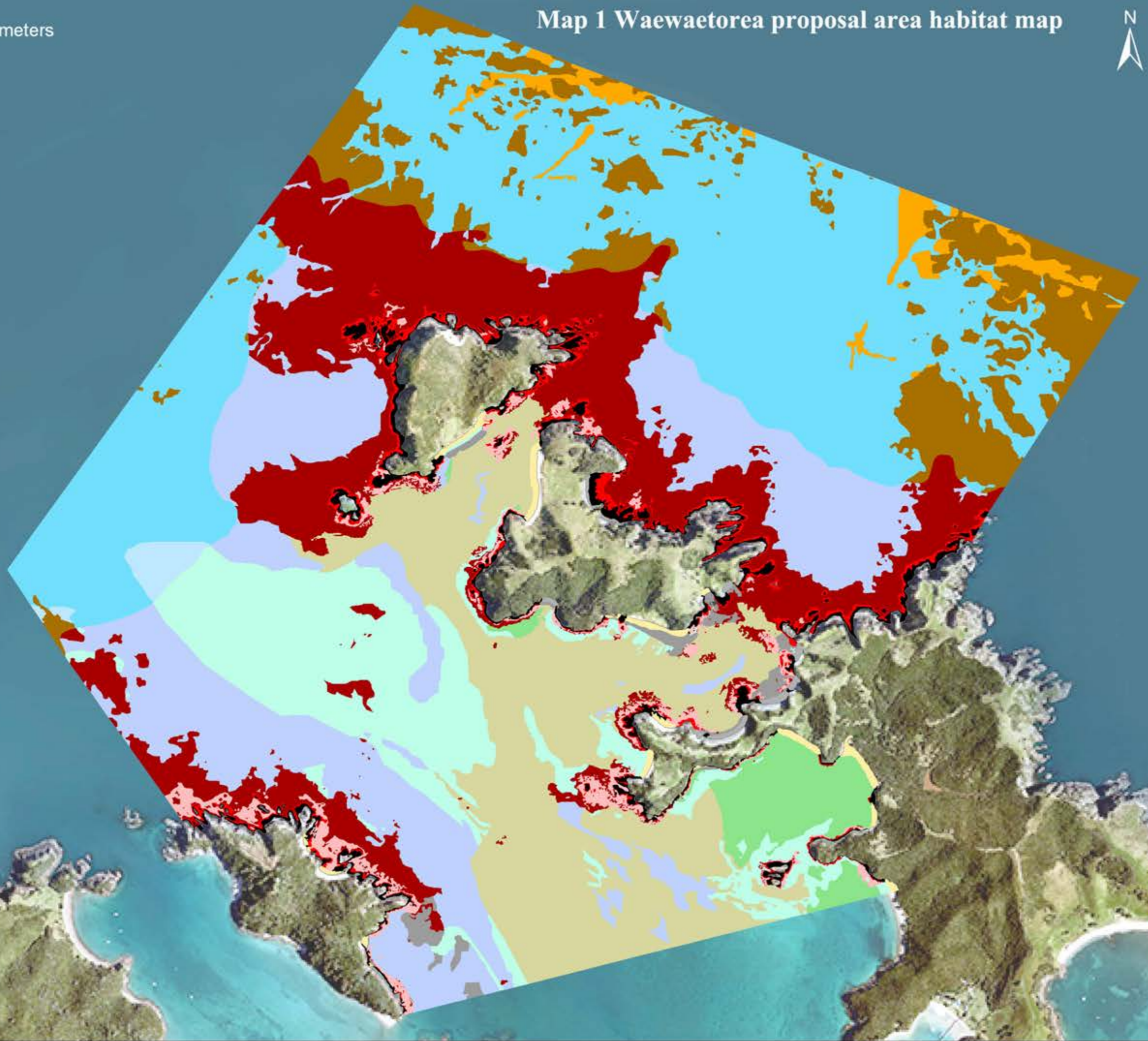
0 0.5 1 Kilometers



Legend

Depth, Habitat

-  intertidal, gravel beach
-  intertidal, mangrove
-  intertidal, rock platform
-  intertidal, sand beach
-  shallow, shallow mixed weed
-  shallow, Ecklonia forest
-  shallow, kina barren
-  shallow, algal turf bed
-  shallow, cobble
-  shallow, gravel
-  shallow, gravelly coarse sand
-  shallow, fine sand
-  shallow, seagrass bed
-  deep, rocky reef
-  deep, gravelly coarse sand
-  deep, fine sand
-  deep, mud



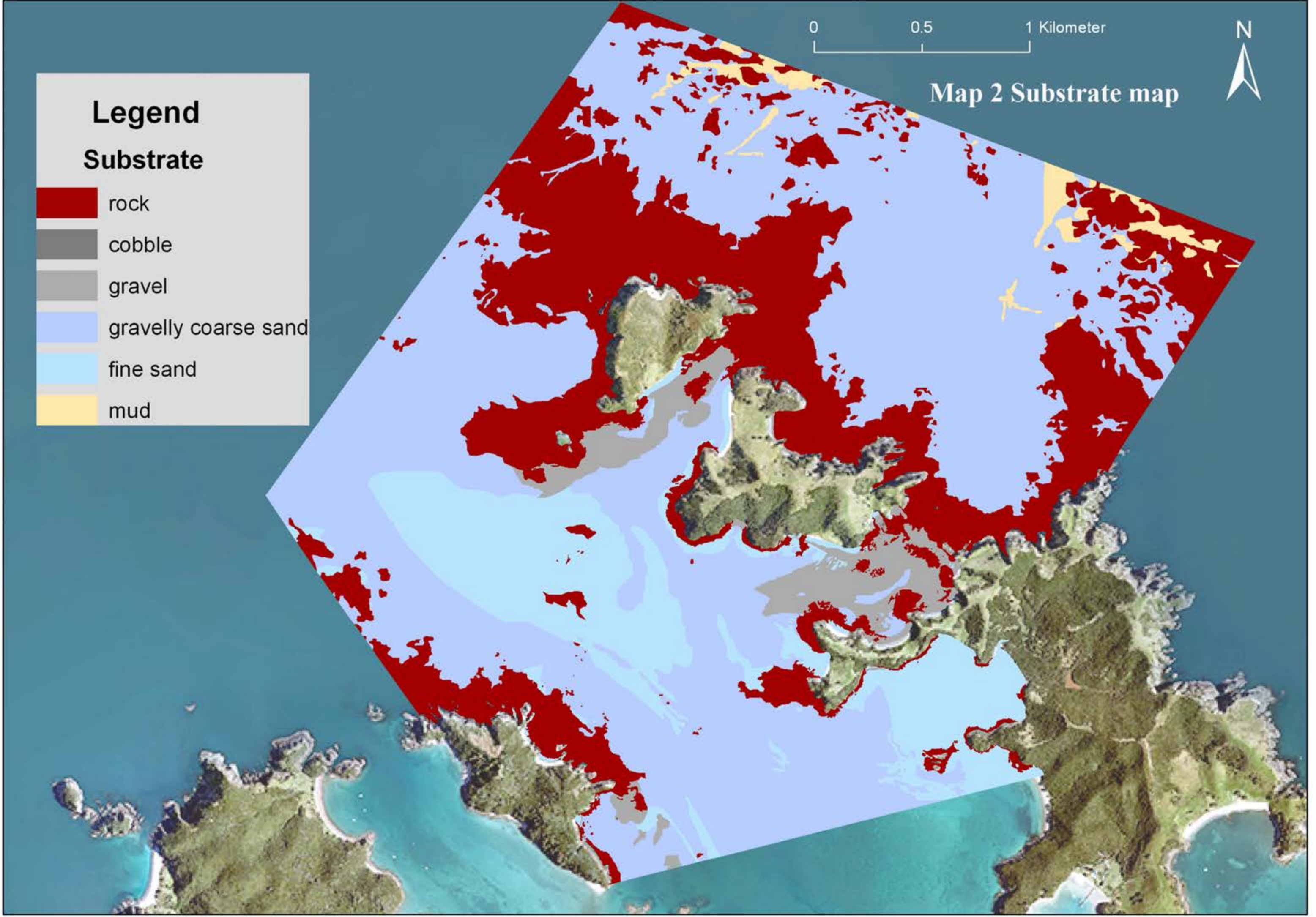
0 0.5 1 Kilometer



Map 2 Substrate map

Legend
Substrate

| | |
|---|----------------------|
|  | rock |
|  | cobble |
|  | gravel |
|  | gravelly coarse sand |
|  | fine sand |
|  | mud |






Map 3 Exposure classification map

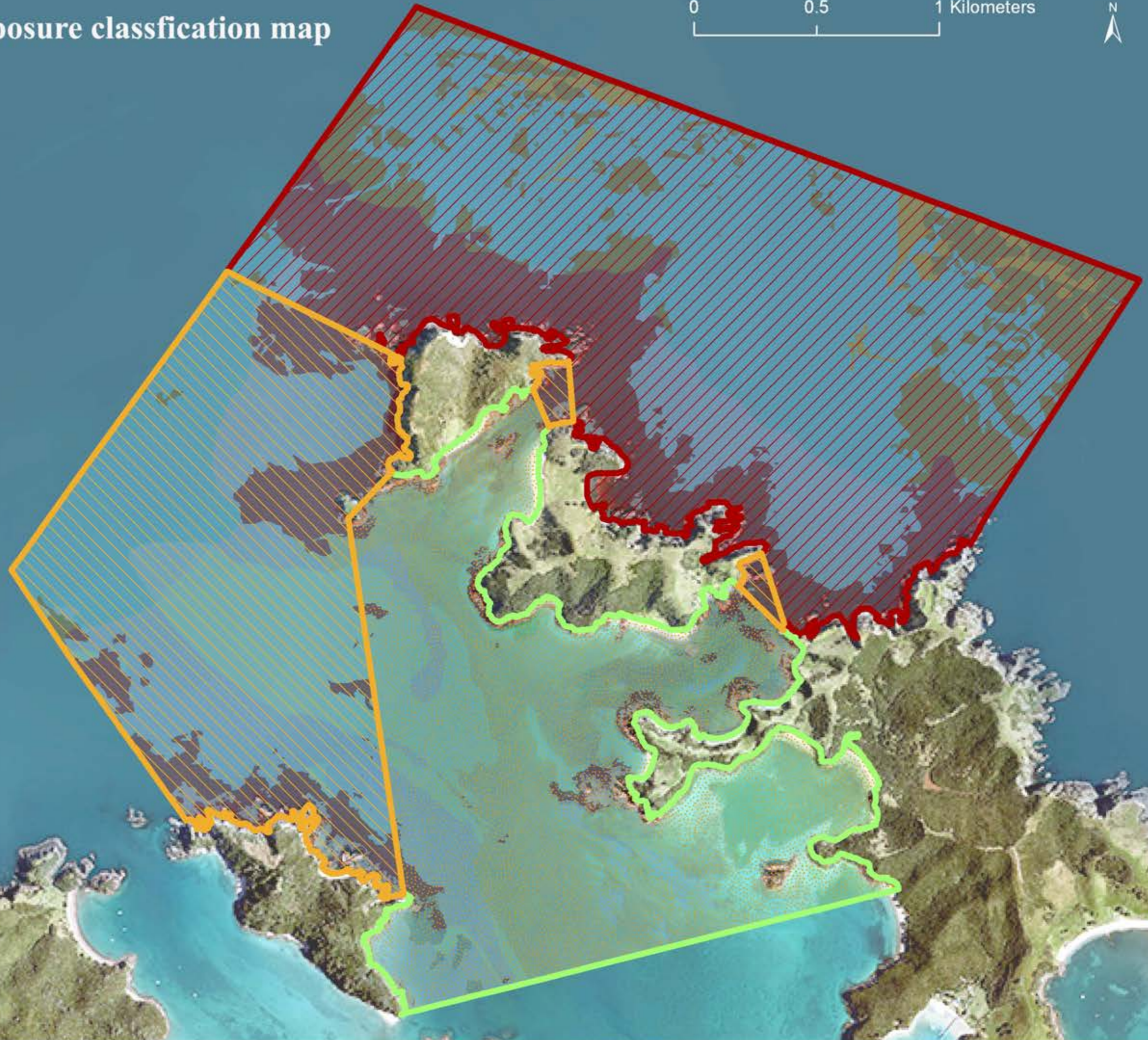
0 0.5 1 Kilometers



Legend

Exposure

-  high
-  medium
-  low



Map 4 Okahu Island area map

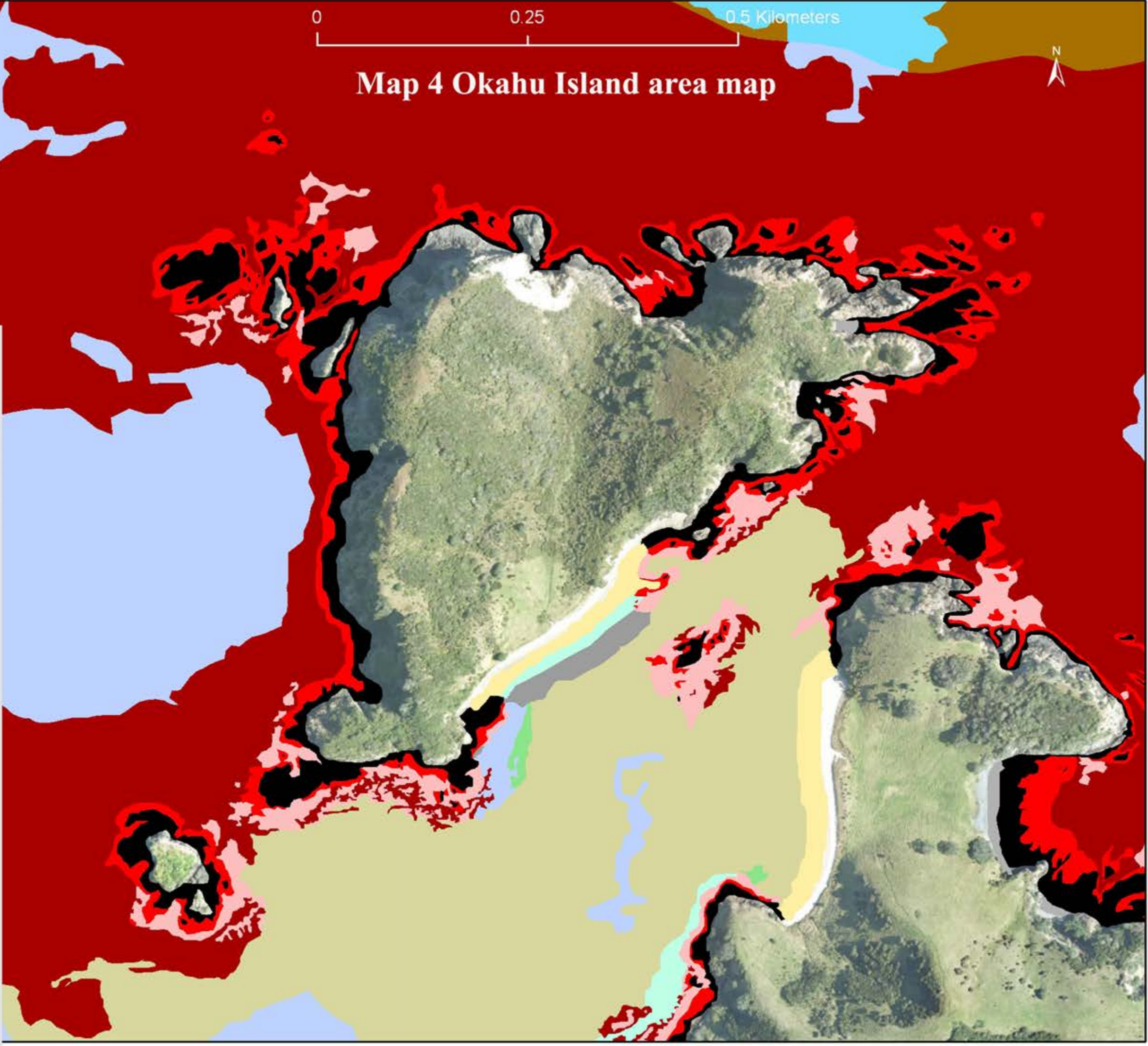
0 0.25 0.5 Kilometers



Legend

Depth, Habitat

- intertidal, gravel beach
- intertidal, mangrove
- intertidal, rock platform
- intertidal, sand beach
- shallow, shallow mixed weed
- shallow, Ecklonia forest
- shallow, kina barren
- shallow, algal turf bed
- shallow, cobble
- shallow, gravel
- shallow, gravelly coarse sand
- shallow, fine sand
- shallow, seagrass bed
- deep, rocky reef
- deep, gravelly coarse sand
- deep, fine sand
- deep, mud



0.25 0.5 Kilometers

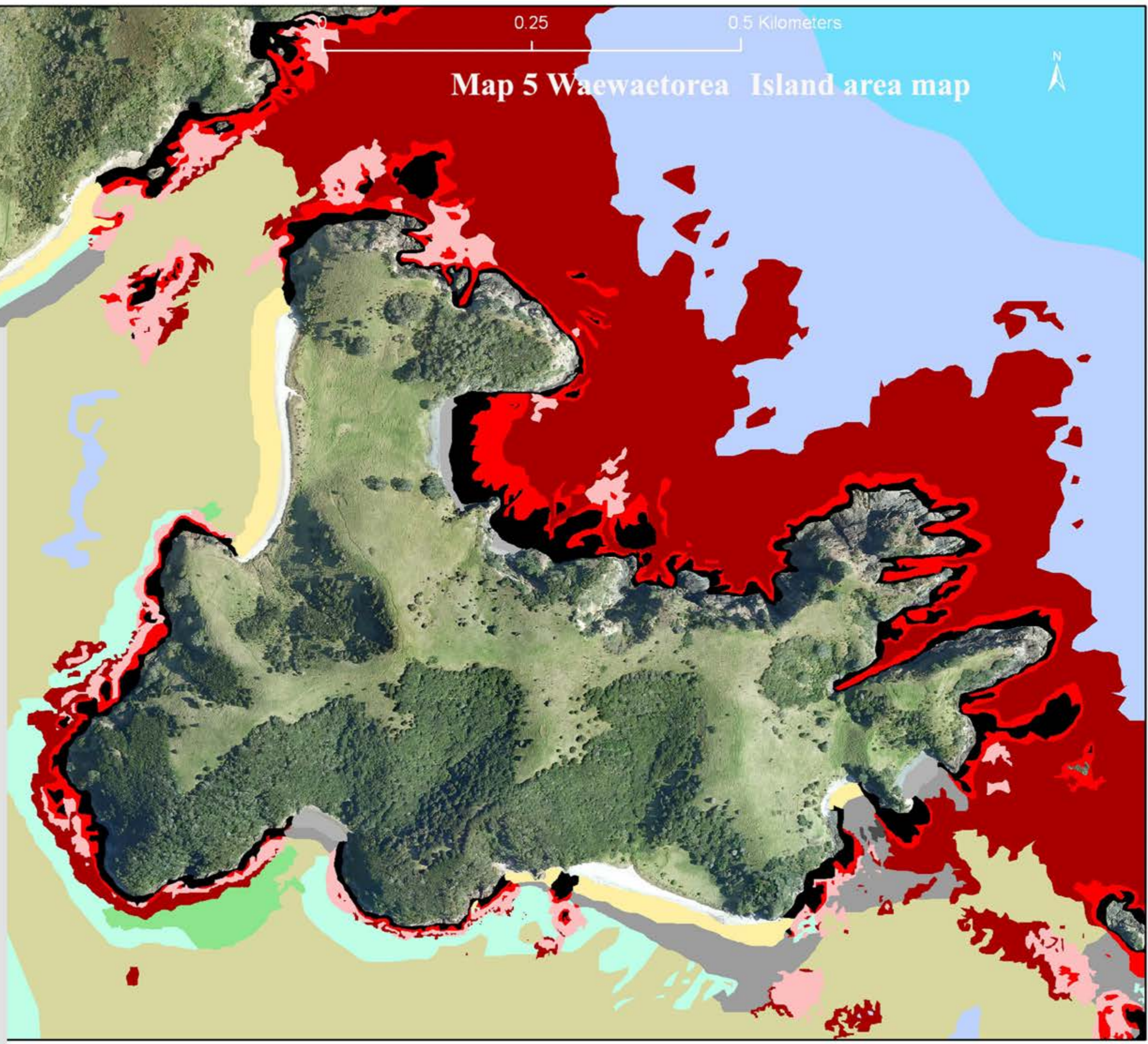
Map 5 Waewaetorea Island area map



Legend

Depth, Habitat

- intertidal, gravel beach
- intertidal, mangrove
- intertidal, rock platform
- intertidal, sand beach
- shallow, shallow mixed weed
- shallow, Ecklonia forest
- shallow, kina barren
- shallow, algal turf bed
- shallow, cobble
- shallow, gravel
- shallow, gravelly coarse sand
- shallow, fine sand
- shallow, seagrass bed
- deep, rocky reef
- deep, gravelly coarse sand
- deep, fine sand
- deep, mud

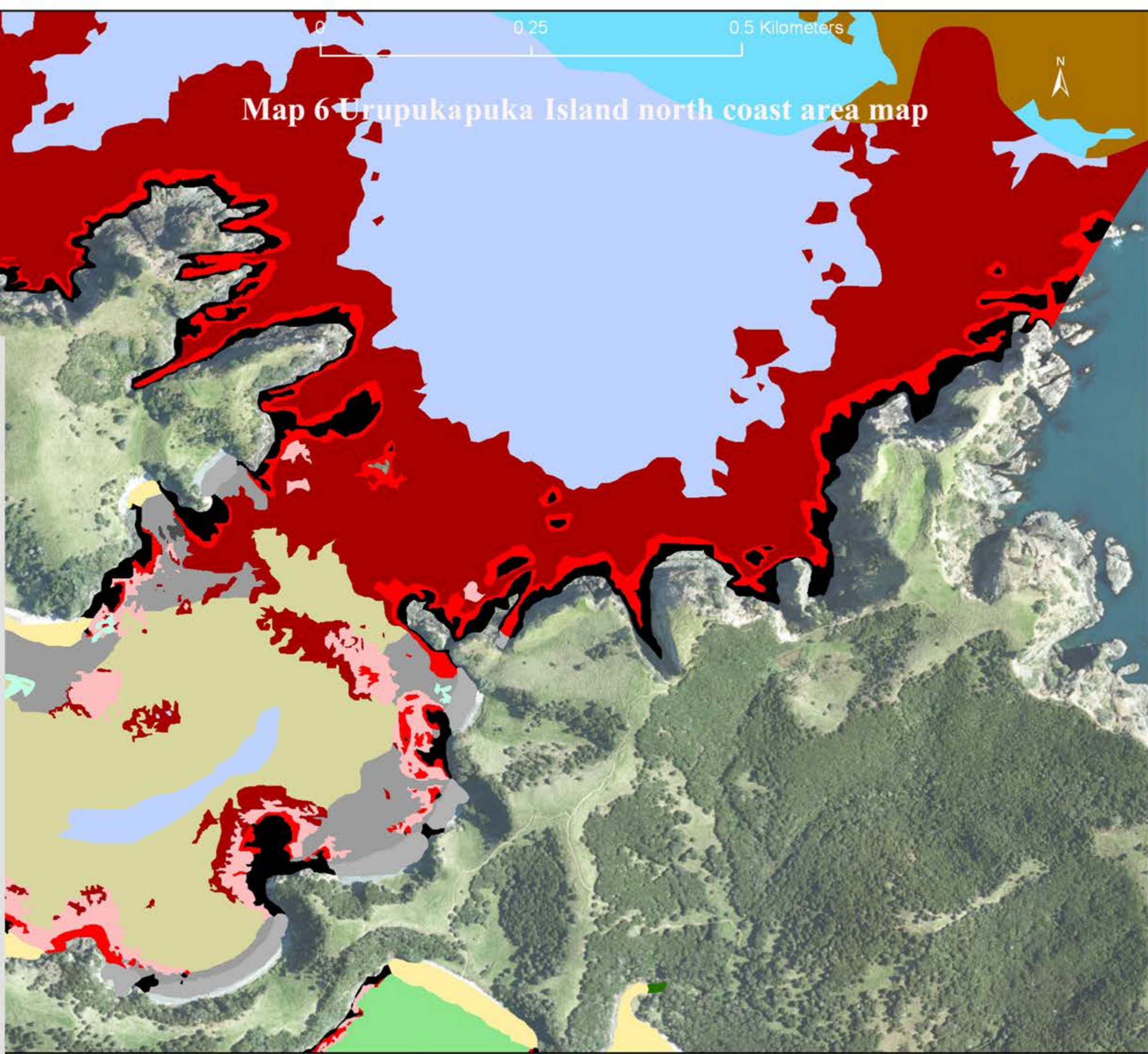


Map 6 Urupukapuka Island north coast area map

Legend

Depth, Habitat

- intertidal, gravel beach
- intertidal, mangrove
- intertidal, rock platform
- intertidal, sand beach
- shallow, shallow mixed weed
- shallow, Ecklonia forest
- shallow, kina barren
- shallow, algal turf bed
- shallow, cobble
- shallow, gravel
- shallow, gravelly coarse sand
- shallow, fine sand
- shallow, seagrass bed
- deep, rocky reef
- deep, gravelly coarse sand
- deep, fine sand
- deep, mud



Map 7 Urupukapuka Island west coast area map

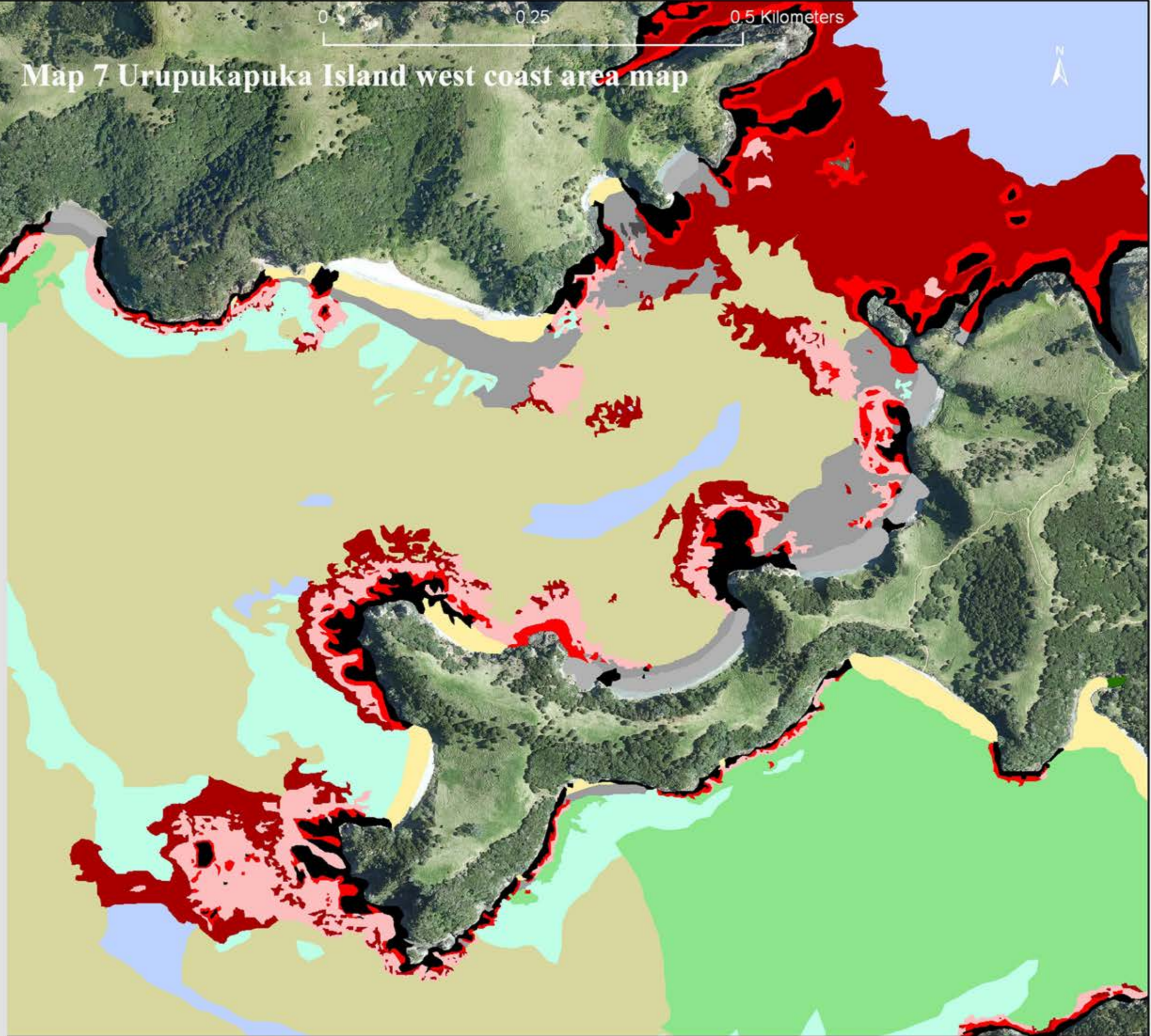
0 0.25 0.5 Kilometers



Legend

Depth, Habitat

- intertidal, gravel beach
- intertidal, mangrove
- intertidal, rock platform
- intertidal, sand beach
- shallow, shallow mixed weed
- shallow, Ecklonia forest
- shallow, kina barren
- shallow, algal turf bed
- shallow, cobble
- shallow, gravel
- shallow, gravelly coarse sand
- shallow, fine sand
- shallow, seagrass bed
- deep, rocky reef
- deep, gravelly coarse sand
- deep, fine sand
- deep, mud



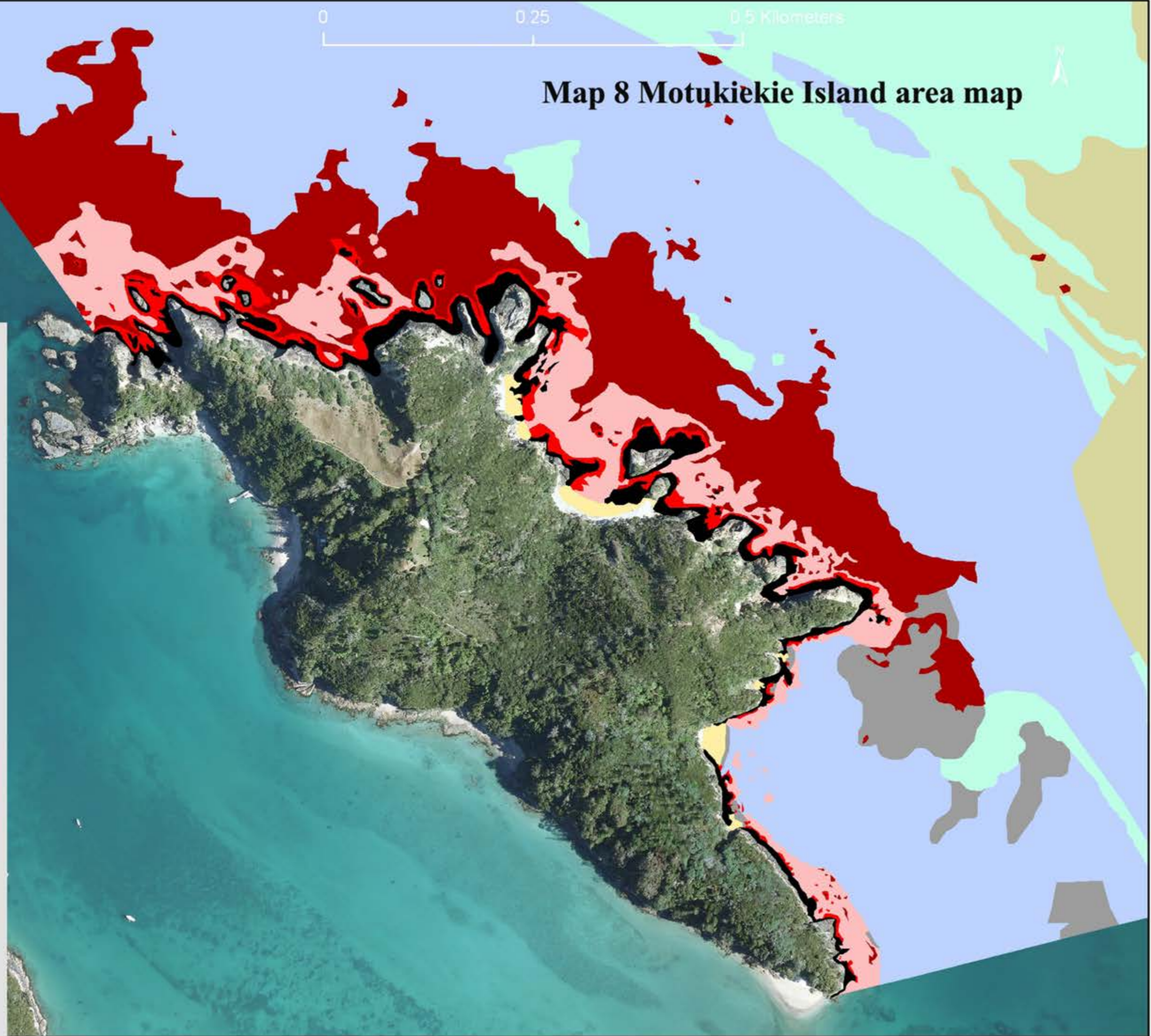
Map 8 Motukiekie Island area map

0 0.25 0.5 Kilometers

Legend

Depth, Habitat

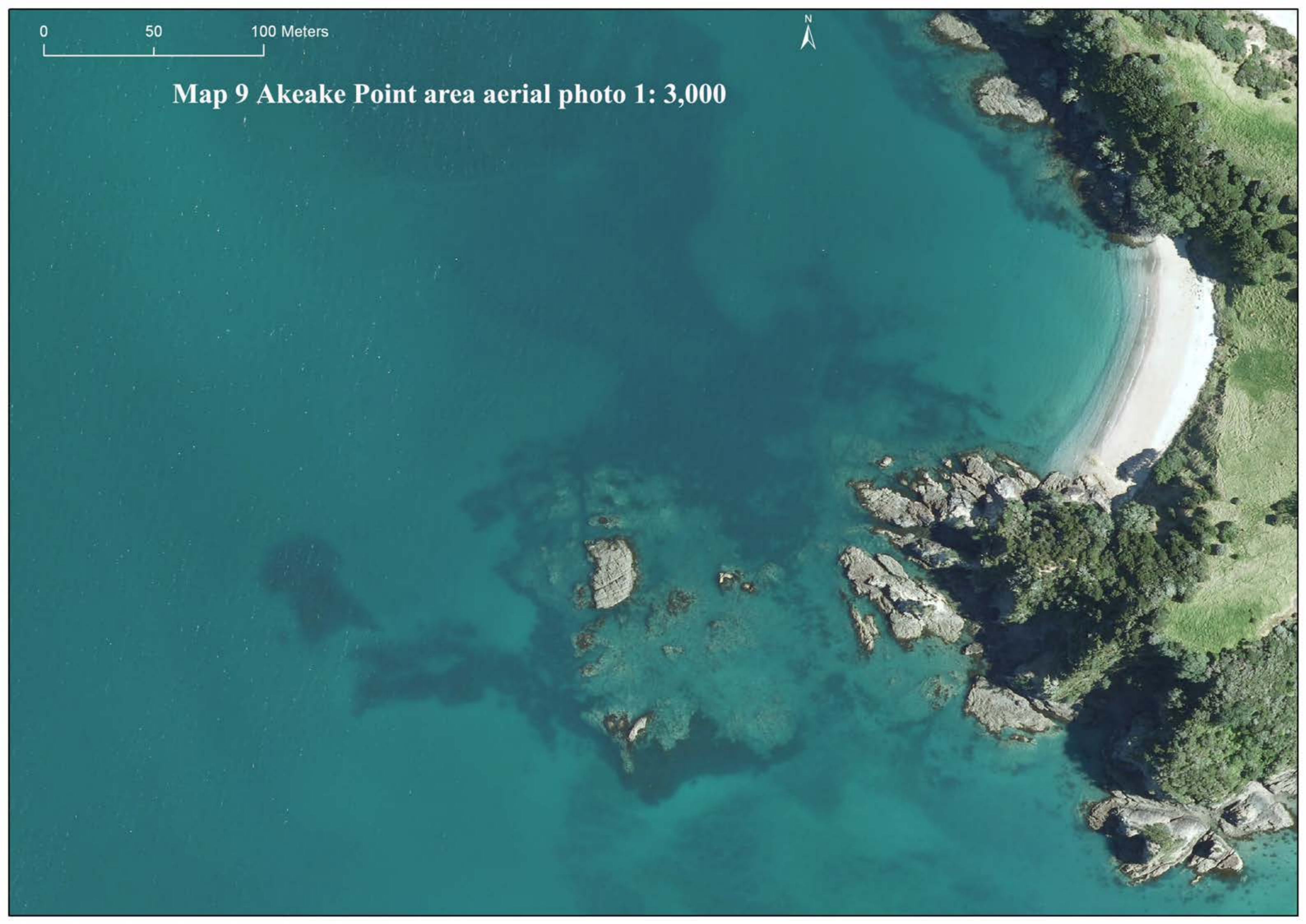
- intertidal, gravel beach
- intertidal, mangrove
- intertidal, rock platform
- intertidal, sand beach
- shallow, shallow mixed weed
- shallow, Ecklonia forest
- shallow, kina barren
- shallow, algal turf bed
- shallow, cobble
- shallow, gravel
- shallow, gravelly coarse sand
- shallow, fine sand
- shallow, seagrass bed
- deep, rocky reef
- deep, gravelly coarse sand
- deep, fine sand
- deep, mud



0 50 100 Meters



Map 9 Akeake Point area aerial photo 1: 3,000



Map 10 Akeake Point aerial photo 1:7,000 scale



0 0.25 0.5 Kilometers

