

SUSTAINABLE
SEAS

Ko ngā moana
whakauka

Te Ukaipo o Hinemoana User Guide

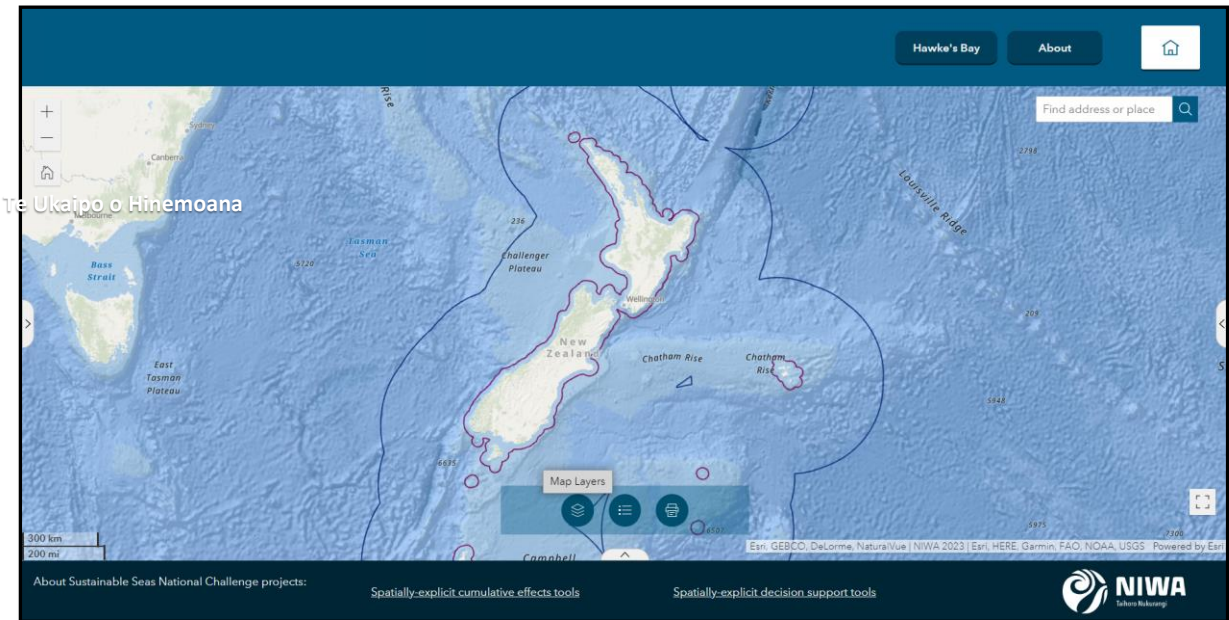
August 2023

PROJECT 1.2: Spatially-explicit cumulative effects tools

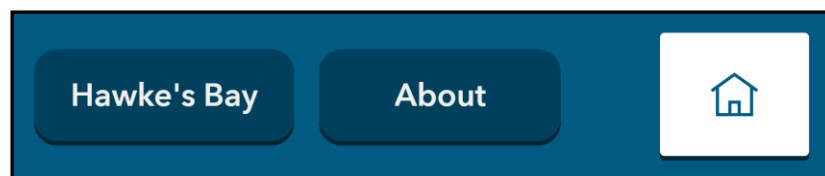
User guide

This guide will help you navigate the National Mapping App to maximise your experience and ease in accessing the information you need.

User-interface of Te Ukaipo o Hinemoana

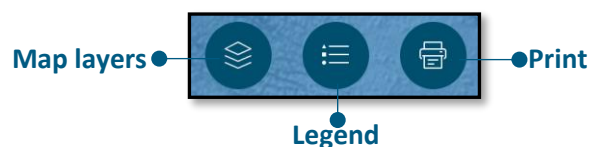


Navigation bar

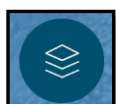


- Click on **“Home”** icon to return to website home page.
- **“About”** tab provides brief information about the online mapping application. To exit **“About”** window click outside window to return to map.
- **“Hawke’s Bay”** tab directs you to the Hawke’s Bay Mapping App.

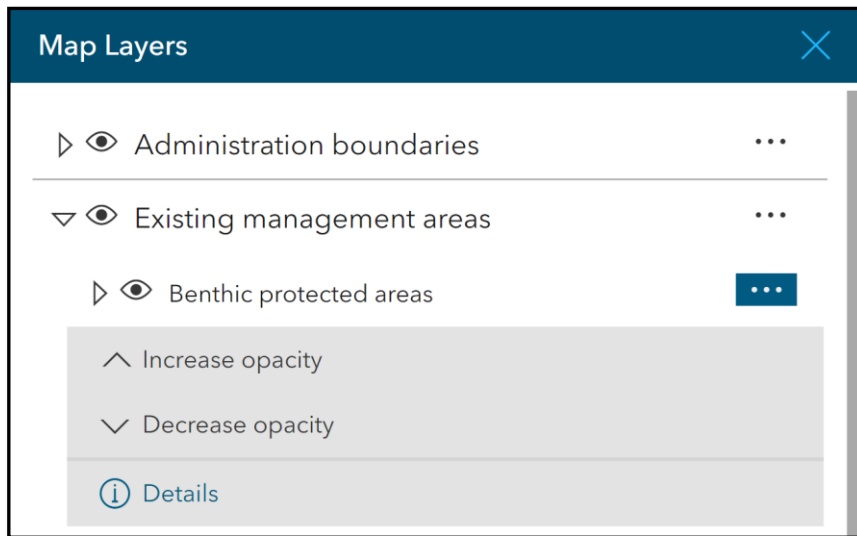
Widget controller



1. Map layers



Click on layers widget to view list of map layers.



Click on drop-down arrow to view sub-layers within the main group layer.

Toggle layer visibility by clicking on and off “eye” icon



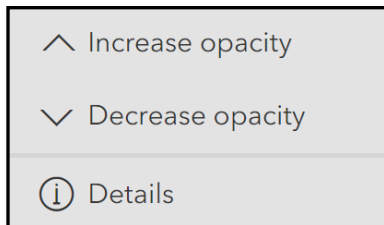
Visibility on



Visibility off



Click on the three dots to view the following options.

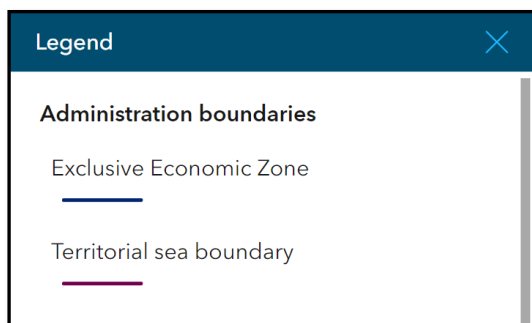


- Increase or decrease transparency of selected layer on map. Useful when viewing multiple layers at once, so layers underneath can be visible.
- Click on “details” to open details page for the layer.

2. Legend



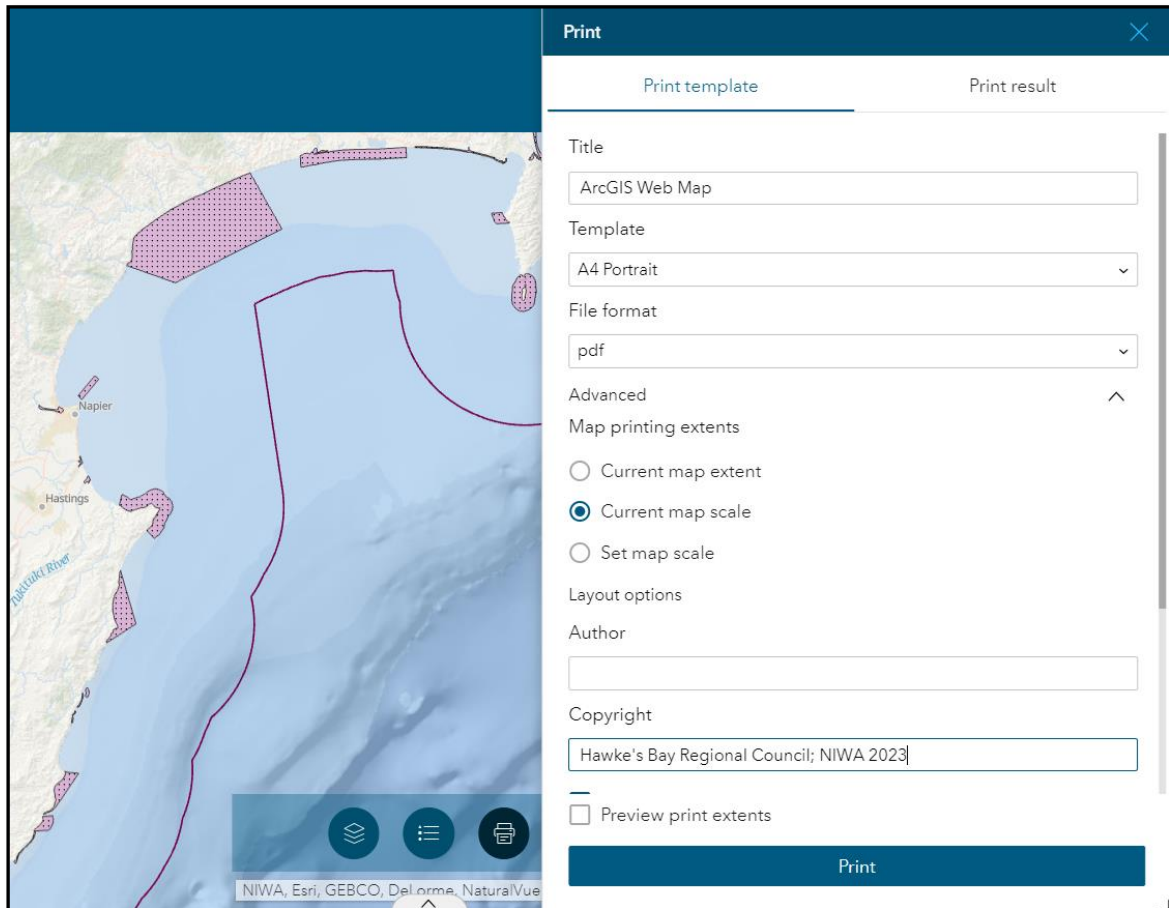
Click on the legend icon to view the legend/symbology for all selected layers.



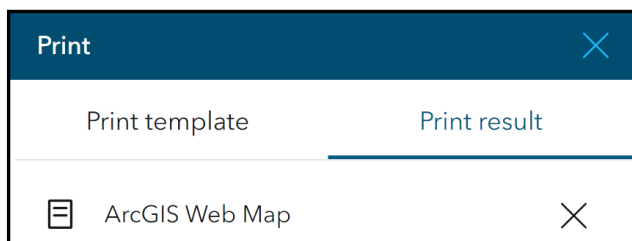
3. Print



- Zoom to the area you want to print.
- Select layers you want to show on map.
- Click on the “print” icon on the widgets bar located on the bottom of the page.



- Enter a title for your map.
- Choose map template from the drop-down menu.
- Choose file format from the drop-down menu.
- Click on “Advanced” options to choose map scale or map extent (full web map).
- Click on “print” when done. Click on the “print results” tab to view the printed map. Save printed map file to your computer.

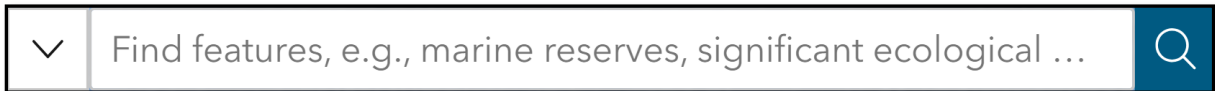


Zoom



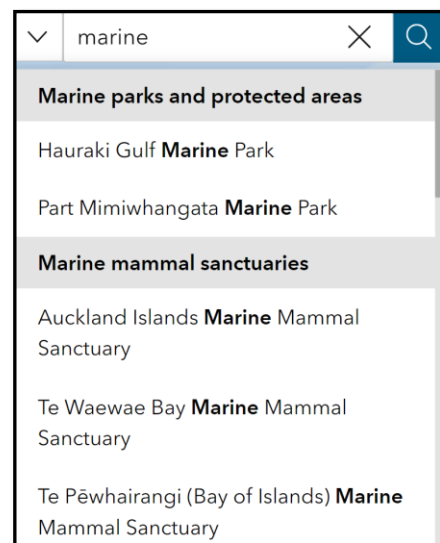
- Zoom in (+) and zoom out (-) using Zoom widget located on the top-left corner of the map.
- Alternatively, zoom in and out using scroll wheel on mouse.
- “Home” button takes you to default extent.

Searching



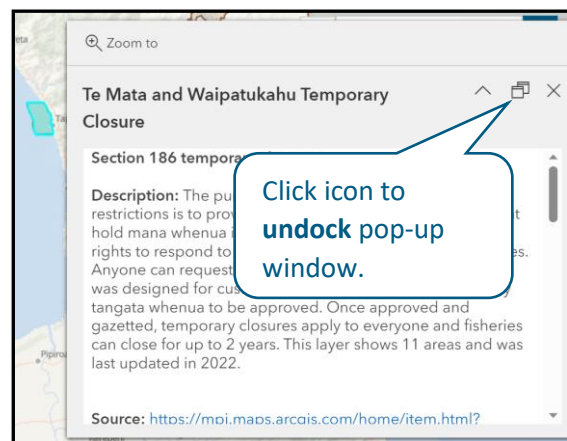
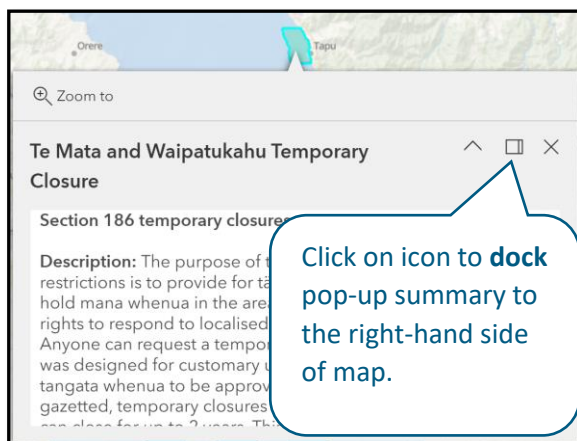
Use the search bar located at the top-right corner of the map to search map layers and specific features within a layer. Type in keywords such as feature layer names, location, activity names, etc., and select the desired feature from search results. Double-click feature name from search results or click on search button to zoom to feature on the map.

*Note: Search tool only zooms to desired feature. Ensure map layers are visible to view the data.



Pop-up summaries

Click on any features of visible layers on the map to get a quick overview of the selected feature, including a brief description of the feature layer, data source links, last updated dates and important attribute information associated with that layer.



Attribute tables



Click on arrow tab located at the bottom of the map, below the widget controller to view attribute tables. Click again to close attribute tables.

This screenshot shows the NIWA mapping application interface. A callout box points to a small arrow icon at the bottom of the map, with the text: "Click on collapsible sidebar to view attribute tables." Another callout box points to a drop-down menu in the layer list, with the text: "Click on drop-down menu to view list of layers. Check layer to view its attribute table." The attribute table for the selected layer is displayed below the map, showing a table with 5 rows and 6 columns. The table data is as follows:

1	17	11			
2	15	13			
3	42	33/4			
4	43	32/42		arc	
5	112	10/43		arc	

At the bottom of the application, there are links for "Spatially-explicit cumulative effects tools" and "Spatially-explicit decision support tools", along with the NIWA logo and the text "About Sustainable Seas National Challenge projects:".

User guide



The user guide side bar will be in expanded view upon opening the app. To collapse sidebar, click on the arrow tab again.

Te Ukaipō o Hinemoana

This screenshot shows the NIWA mapping application with the user guide sidebar expanded on the left. A callout box points to a small arrow icon on the left side of the map, with the text: "Click on left sidebar to view User guide at any time while using the App". The user guide sidebar contains the following sections:

- Navigation bar:** Includes buttons for "Hawke's Bay", "About", and a home icon.
- Navigation bar instructions:**
 - Click on "Home" icon to return to website home page.
 - "About" tab provides brief information about the online mapping application. To exit "About" window click outside window to return to map.
 - "Hawke's Bay" tab directs you to the Hawke's Bay Mapping App.
- Widget controller:** Includes a "Map layers" button, a legend icon, and a "Print" button.

At the bottom of the application, there are links for "Spatially-explicit cumulative effects to..." and "Spatially-explicit decision support tools", along with the NIWA logo and the text "About Sustainable Seas National Challenge projects:".