



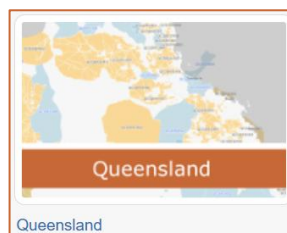
NTV Quick Start Guide



Here is an instructional guide to help you gain some insight and skills to be familiar with and make the most of NTV.

The Gallery

 View and Search native title matters by State / Territory jurisdiction.



 Alternative ways to view and search native title matters.





NTV – Native Title Vision:

Visualising native title matters

Map View



Here are the tools and functions to explore the map view and datasets. Please note that these tools may vary.

Quick Search Bar

Enter text in here to search by
**Tribunal File Number, Native
Title matter name, or by Place.**

Navigation Buttons

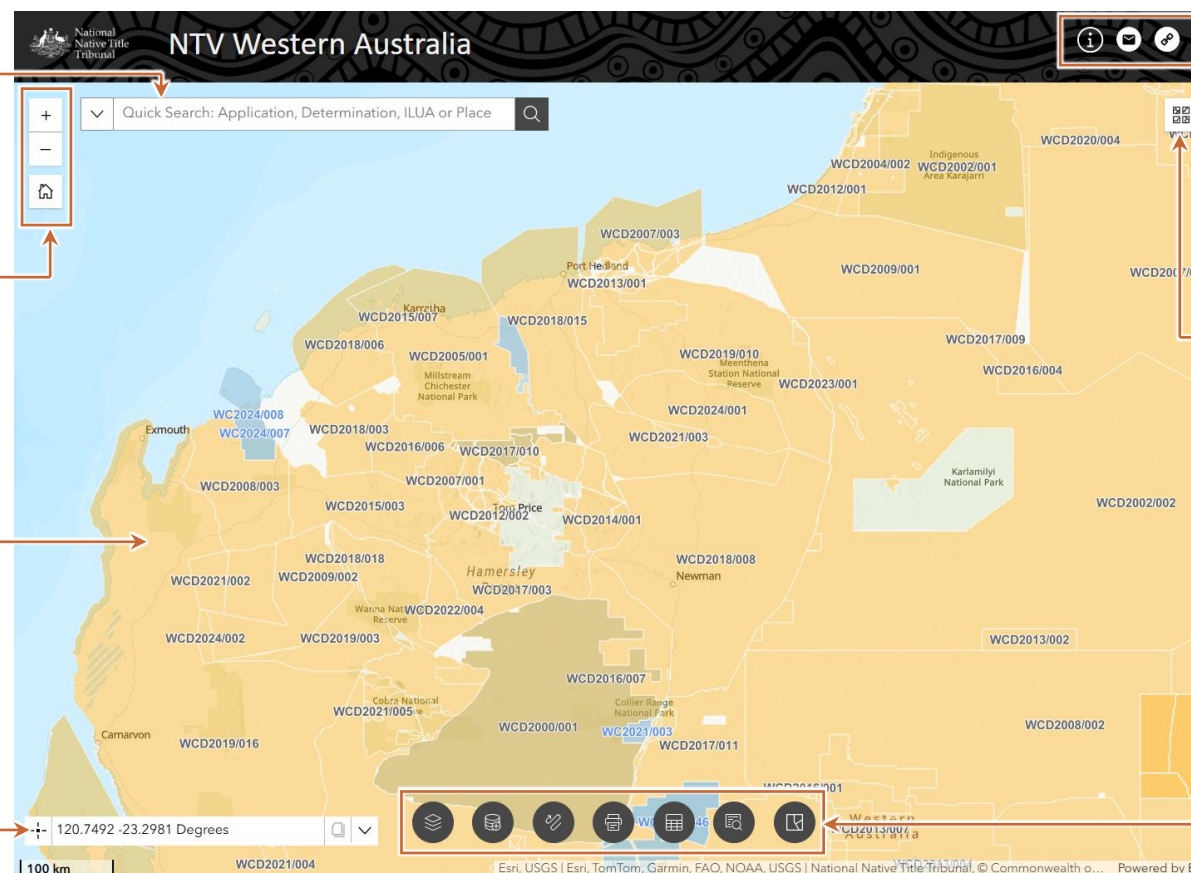
Move around the map view.
Click, hold and drag the pointer
on the map view to adjust the
view.

Map View

Displays feature map layers.
Select a feature to activate a
pop-up box to reveal
information.

Coordinate Bar

Displays the geographic
coordinate location of your
mouse pointer.



More Information and Sharing Buttons

Find out more about NTV, contact &
help information, link to download
NNTT data, and to view our legal
statement.
Share your map with others.

Basemaps Button

Click here to change the map
background.

Anchor Tool Bar

Use tools to discover more about the
data and create reports.



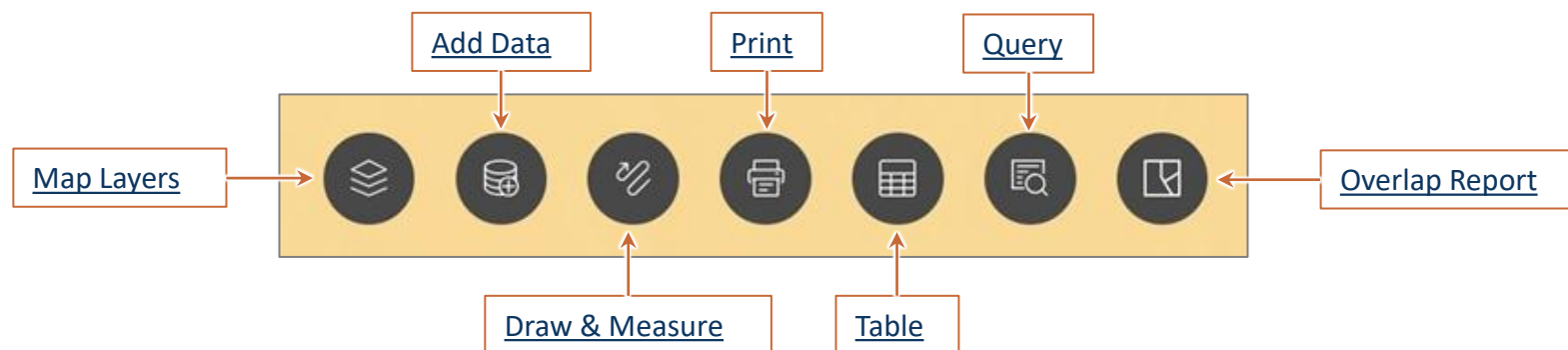
Map View Tools

Anchor Tool Bar



Here are the enquiry tools to identify and discover more about Native Title matters within the jurisdiction map view.

Choose to view the feature Map Layers, Add Data, Draw & Measure, Print, view feature Tables, Query Native Title or State / Territory feature layers and create Overlap Reports.





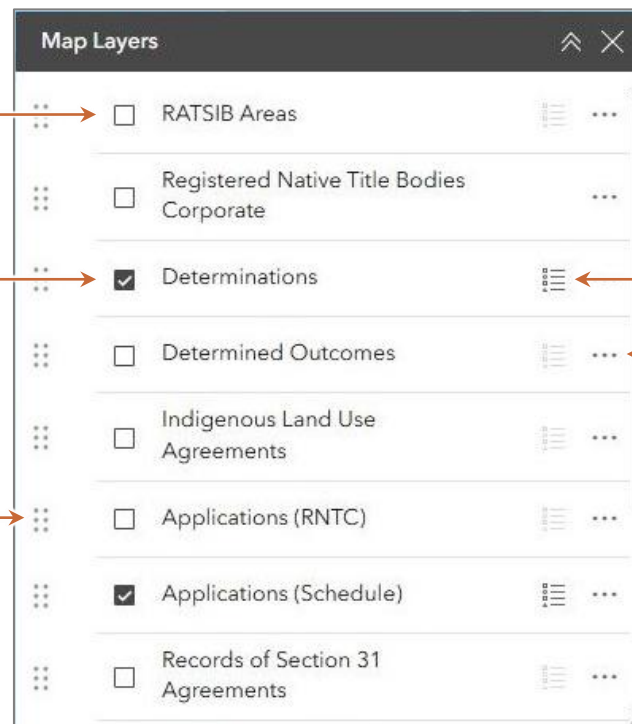
Map View Tools

Anchor Tool Bar



Map Layers

Click the Map Layers tool to reveal a list of feature datasets; being Native Title matters and / or State feature datasets such as tenements, local government areas etc.



Feature layer(s):
These are the datasets available to be viewed or analysed.
Checkbox to switch on / off layer visibility.

Handle:
Click, hold and drag to reposition the layer to change the order.

Legend:
Click to reveal the legend and symbology. This cannot be edited, and some layers do not have a legend.

Ellipsis:
Click to reveal other layer options.



Zoom to - Adjusts the map view to the extent of the selected layer.
Hide labels - Temporarily turn off labels for the layer.
Transparency - Sets the transparency for the layer.
Set filter - Build a filter for your layer to only show a specific feature or features.
Export to CSV - Export the layer attributes to a CSV text format.



Map View Tools

Anchor Tool Bar



Map Layers

! Feature datasets in the layer list, the name may be faded – Why? The feature layers are ‘view’ scale dependant.

Action:

Click the arrow to reveal the State layer feature datasets available.

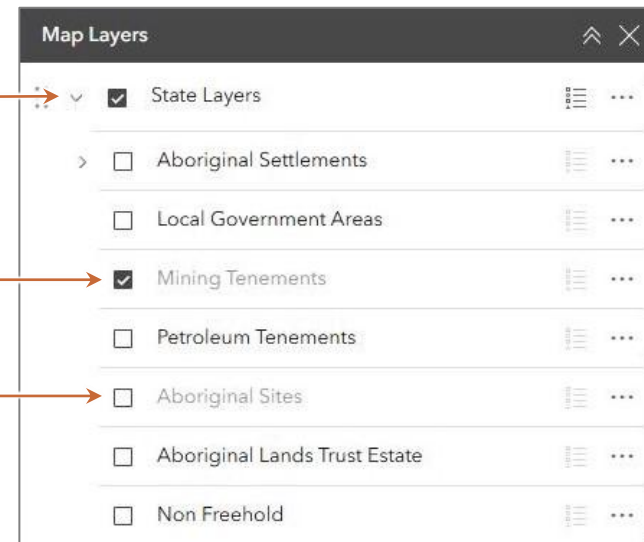
Note:

These feature datasets may vary between each jurisdiction.

Checkbox to switch on / off layer visibility.

Note:

The faded layer name highlights that these feature datasets are available but are *not* visible at the current map view scale. Enlarge the map view and the feature dataset name will change appearance and if the checkbox is ticked, the features will appear in the map view.

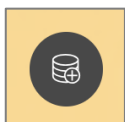




NTV – Native Title Vision: *Visualising native title matters*

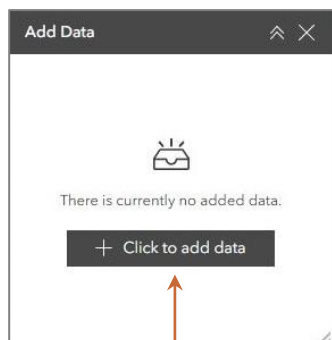
Map View Tools

Anchor Tool Bar



Add Data

Click on the Add Data button to open the Add Data window and add other feature datasets.



Action:

Click the add data bar to see the options to select the datasets.

Action:

Select from searching in ArcGIS Online, adding data from a URL, or adding a local file.

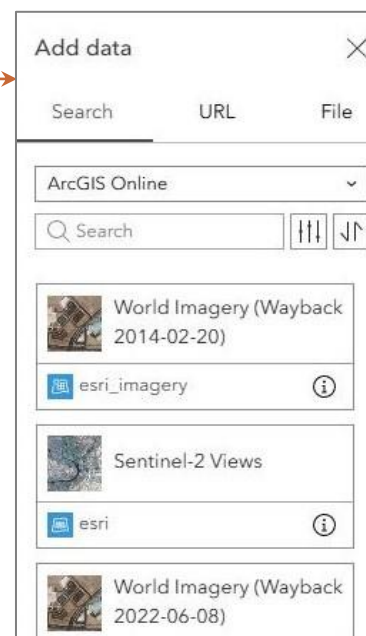
Search tab: choose pre-existing background layers from ArcGIS Online.

URL tab: choose the type of web service you want to add and enter the URL address of the service.

File tab: to upload files locally. Drag the file into the add data panel or browse to the file's location.

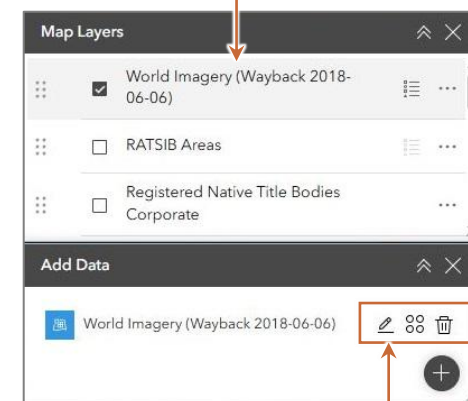
Note: Shapefiles (which consist of several individual related files) must be zipped into a single file before adding to NTV.

Shapefiles in ZIP format as well as CSV, GPX, GeoJSON, and KML files are supported in NTV.



The chosen layer will appear in the Add Data window and the Map Layers list.

Use the Map Layers checkbox to toggle the visibility of added layer.



Action:

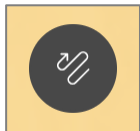
These are options to apply a filter, rename the layer, zoom or pan and remove the layer from your map.



NTV – Native Title Vision: *Visualising native title matters*

Map View Tools

Anchor Tool Bar



Draw & Measure

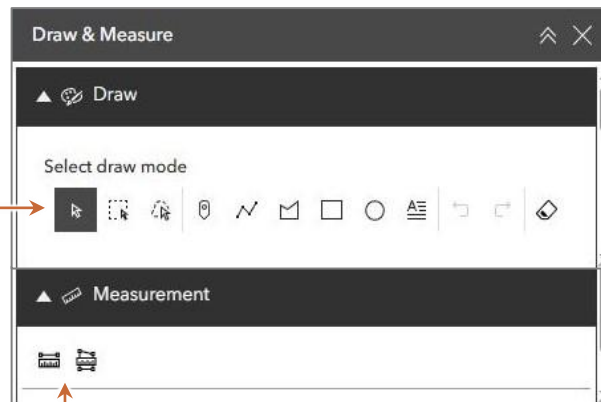


Draw and measure features in the map view.

Draw:

Action:

Choose from 3 selection options, 5 shape options and add text. Each Draw option can change style and colour. Also includes an Undo, Redo and Clear all functions.



Measurement:

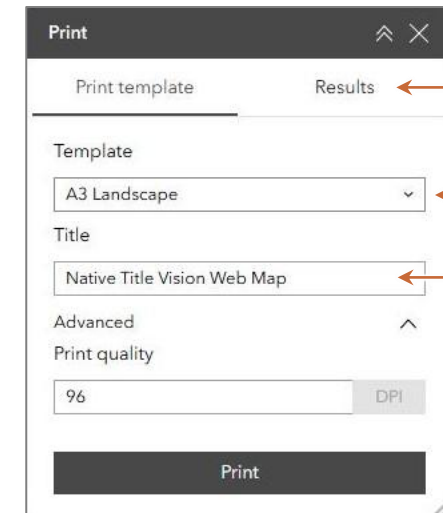
Action:

Choose from linear or area measurements. Measure distance or area between 2 or more points, click on the map to start and double click to end the line.



Print

Create a digital or hardcopy print of the map.



Action:

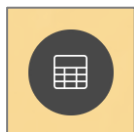
Create a map pdf printout with or without a legend. Add a Title. Check the Results tab to view the output.



NTV – Native Title Vision: *Visualising native title matters*

Map View Tools

Anchor Tool Bar



Table

Click on the Table button to view the attribute tables for the Native Title feature layers. The default choice is set to Determinations.

Action:
To view a table, choose or switch a feature layer attribute table from the drop-down list (Determinations is default).

Name	Area sq km	Date Registered
Nharnuwangga	47,441.53	28/02/2002
Bodney	1.82	30/03/2001

Name	Area sq km	Date Registered
Nharnuwangga	47,441.53	28/02/2002
Bodney	1.82	30/03/2001

Note:
Select a feature by clicking in the row.

Name	Area sq km	Date Registered	Determined
Nharnuwangga	47,441.53	28/02/2002	29/08/2000
Bodney	1.82	30/03/2001	13/11/2000
Spinfex People	54,210.37	10/01/2001	28/11/2000

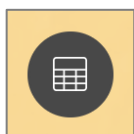
Note: Table related tools.
See the next slide for more information.



NTV – Native Title Vision: *Visualising native title matters*

Map View Tools

Anchor Tool Bar

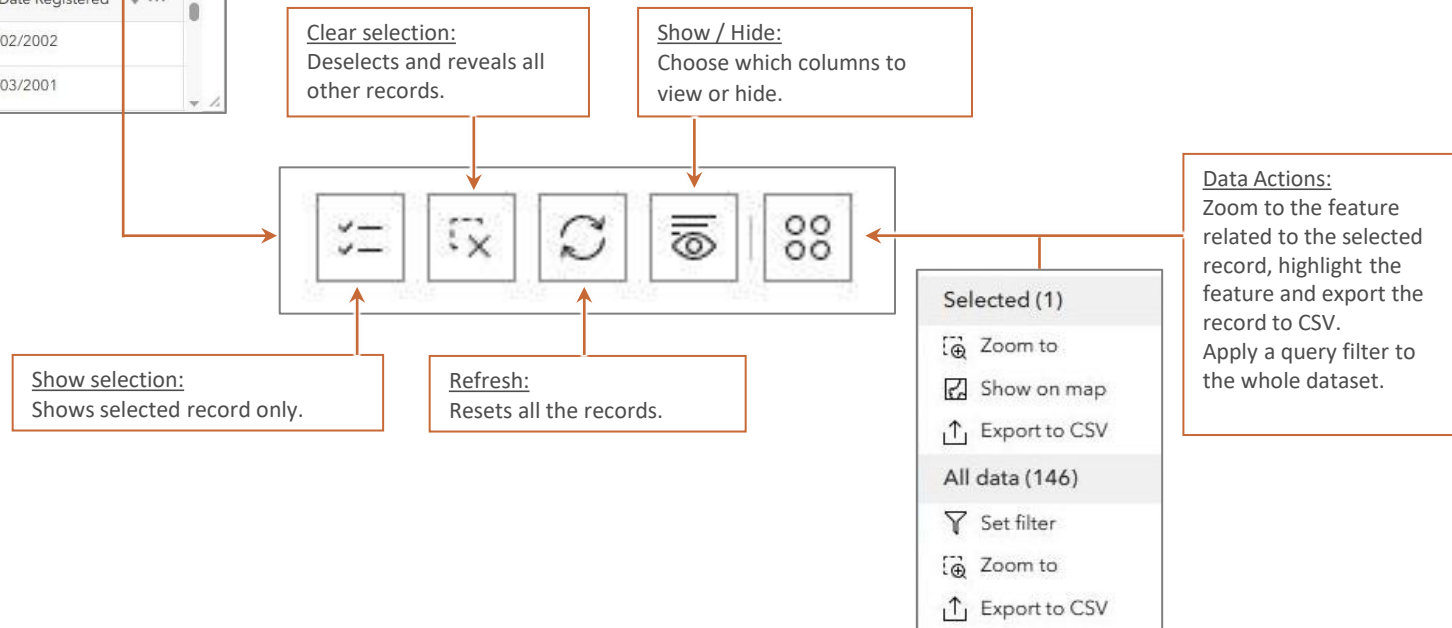


Table



The table window has several table related tools to choose from:

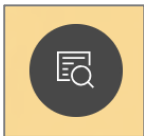
Table		
Determinations		
Name	Area sq km	Date Registered
Nharnuwangga	47,441.53	28/02/2002
Bodney	1.82	30/03/2001





Map View Tools

Anchor Tool Bar



Query

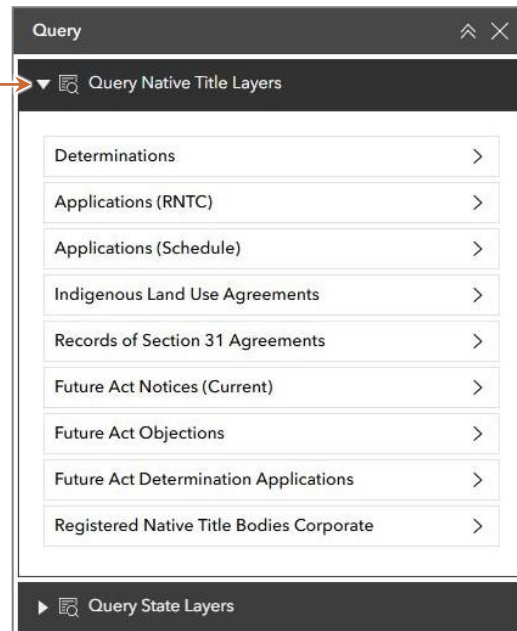


Click the Query button to investigate the Native Title and State Layers using prebuilt queries to identify a specific feature. The results of a query are added to the map and appear in the Map Layers window.

Native Title Layers

Action:

Use the arrows to reveal the Native Title datasets that can be queried.



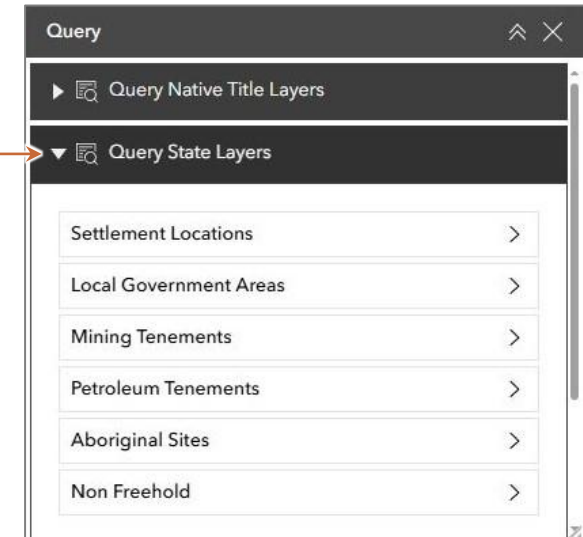
State Layers

Action:

Use the arrows to reveal the State datasets that can be queried.

Note:

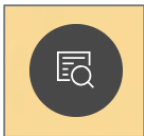
These layers may vary between each jurisdiction.





Map View Tools

Anchor Tool Bar



Query



Select a feature layer to reveal the query options.

Action:

Several attributes are available to give multiple ways to identify a feature within the datasets. Each layer has its own set of attributes and filters.

Note:

Not all attributes are searchable.

Tip:

There are mixed options for searching; a drop-down list or a part attribute search, where only part of a name or number is required.

The 'Query' window is open, showing the 'Query Native Title Layers' dropdown menu. Below it, the 'Determinations' filter section is visible, containing three search fields: 'Attribute filter' (with a dropdown menu showing '- All -'), 'Name contains' (with a text input field), and 'Fed Court No contains' (with a text input field). At the bottom of the window are 'Apply' and 'Reset' buttons.

Action:

Select the feature from the Results list.

The map view will activate and zoom to the feature and reveal the attributes.

The result feature will be added to the map layer.

The attributes can be exported to CSV from both the Query and Map Layers windows.

The 'Query' window shows the 'Query Native Title Layers' dropdown menu. Below it, the 'Results (select feature)' section is visible, showing 'Features displayed: 1 - 1 / 1'. A single result is listed: 'Determinations: WCD2007/003'. The 'Map Layers' window is also open, showing a list of layers: 'Determinations result' (checked), 'RATSIB Areas', and 'Registered Native Title Bodies Corporate'.



Map View Tools

Anchor Tool Bar



Overlap Report

Click the Overlap Report button to search for a either a known tenement or non-freehold parcel and / or an area of interest defined by a point, polyline or polygon, to produce a report of overlapping Native Title matters.

Action: Known features:
Select a feature layer and enter an identifying attribute.

Action: Unknown features:
Select a location tool to identify an area of interest.

Location Tools:
Point, Polyline, Polygon.

Action:
Select Apply and the map view will shift to the feature.

Action:
In the Map View, use the Quick Search bar to find a place or browse to the area of interest and use the appropriate tool to enter a location.

NTV – Native Title Vision: *Visualising native title matters*

Map View Tools

Anchor Tool Bar

Overlap Report



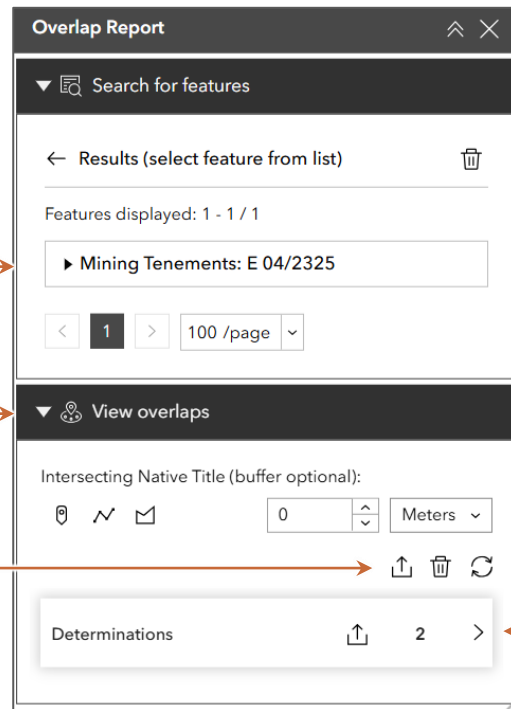
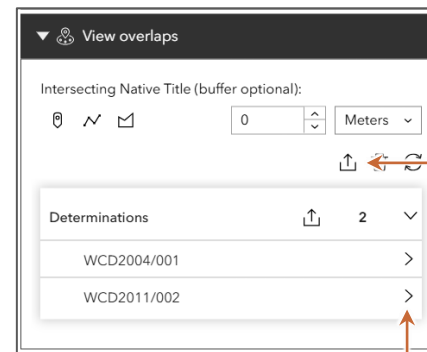
To create an Overlap Report for *known* features:

Action:
Select the feature from the Results list.

Click the arrow to reveal information about the tenement.

Click the View Overlaps arrow to reveal the overlapping Native Title matters.

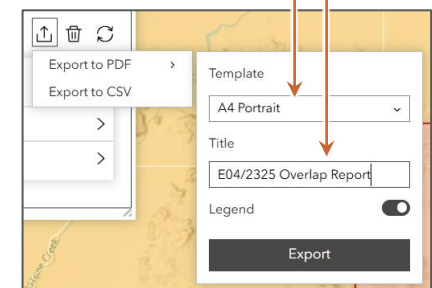
Note:
Here are options to export to pdf, csv, delete and refresh the results.

Create a Report

Action:
Select Export, to choose between PDF or CSV. In the template, choose the paper size and orientation, create a Title, choose to include a legend, then click Export.

Note:
The PDF will include a map of the selected feature and a list of the related overlapping Native Title matters.



Action:
Select the arrow(s) to reveal the Native Title matters and their attributes.



NTV – Native Title Vision: *Visualising native title matters*

Map View Tools

Anchor Tool Bar



Overlap Report



To create an Overlap Report for an *area of interest*:

Action:

If the area of interest is near a named location *i.e.* a Town or National Park; enter the name in the Quick Search bar. Alternatively, manually navigate the map view.

Quick Search: Application, Determination, ILUA or Place

Action:

Choose the most appropriate location tool; Point, Polyline or Polygon to generate a single or multiple input points.

The intersecting Native Title matters will be listed.

View overlaps

Intersecting Native Title (buffer optional):

0 Meters

Input location
Innawanga, Ashburton, Western Australia

Determinations 1

Indigenous Land Use Agreements 4

Create the Report

Action:

Select Export, to choose between PDF or CSV. Enter a Title for the report, then Export.

Note:

The PDF will include a map of the selected feature and a list of the related overlapping Native Title matters.

Export to PDF

Export to CSV

1

Template
A4 Portrait

Title
Innawanga AOI

Legend

Export



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About NTV

Email: [Geospatial Services](#)

More Information: [Spatial Dataset Downloads, Online Map Services and the Geospatial Corporate Data Model](#)

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