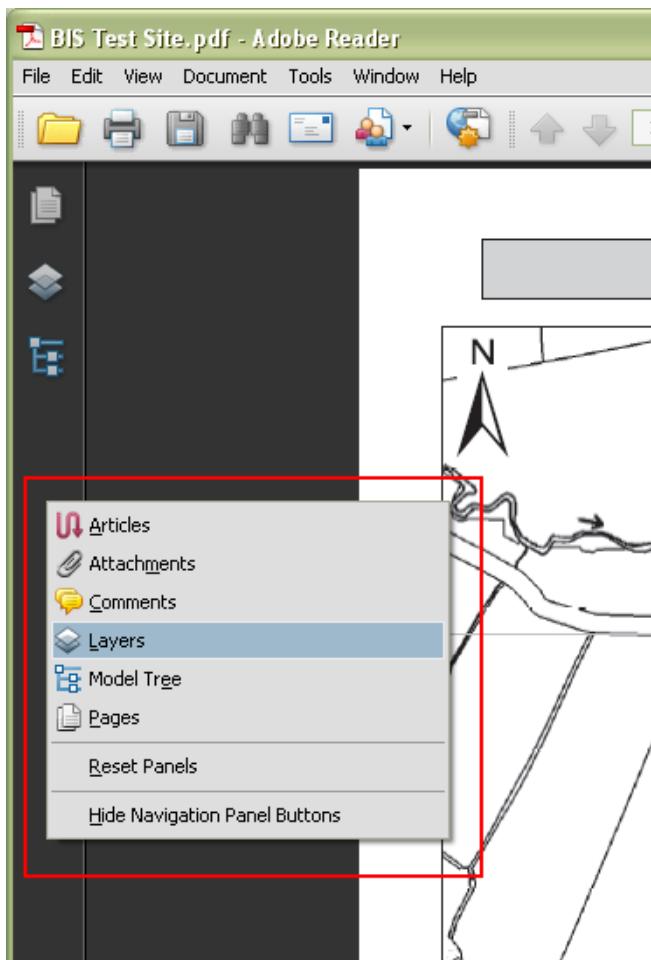


PDF Layers and Feature Attributes: How to enable the visibility and identification of the layers, graphic objects and attributes.

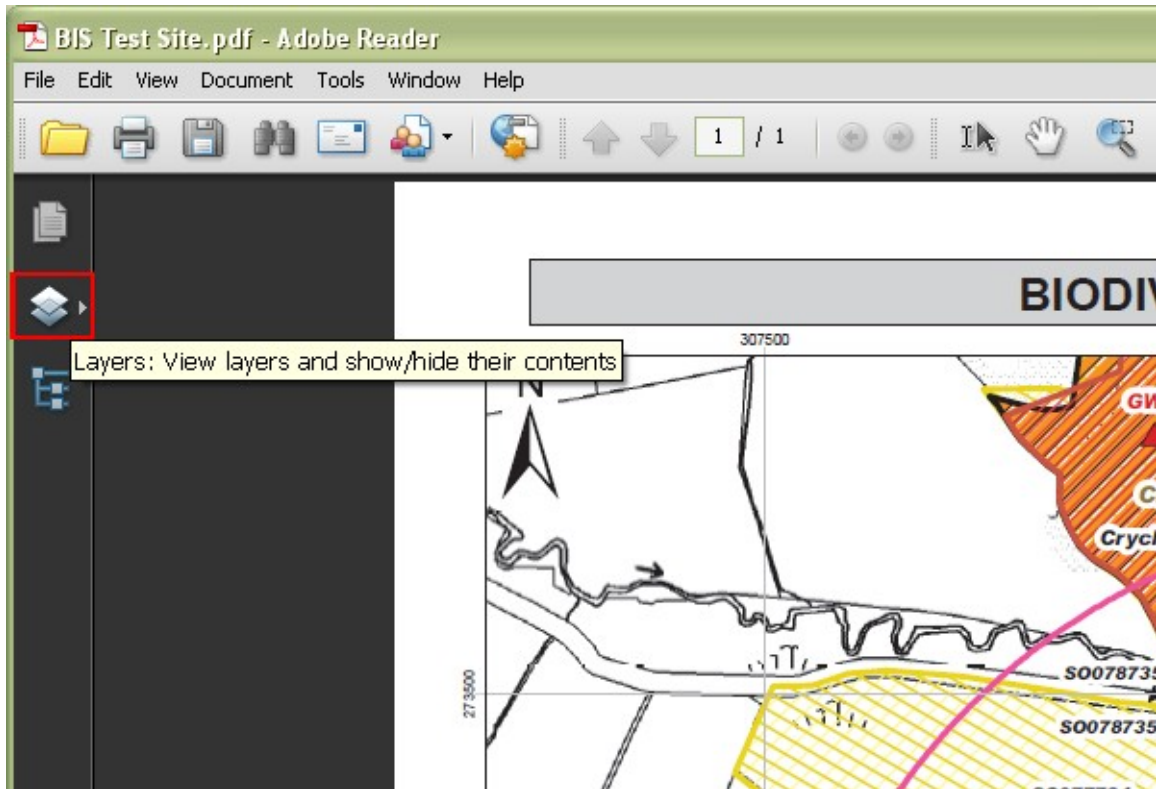
This tutorial will give the readers instructions on how to utilise the PDF layers and feature attributes. This should also allow for:

- In-depth exploration of the map features
- Better comprehension of overlapping features, graphics and labels
- More printing options from one layout
- Better understanding of the species' and sites' spatial locations

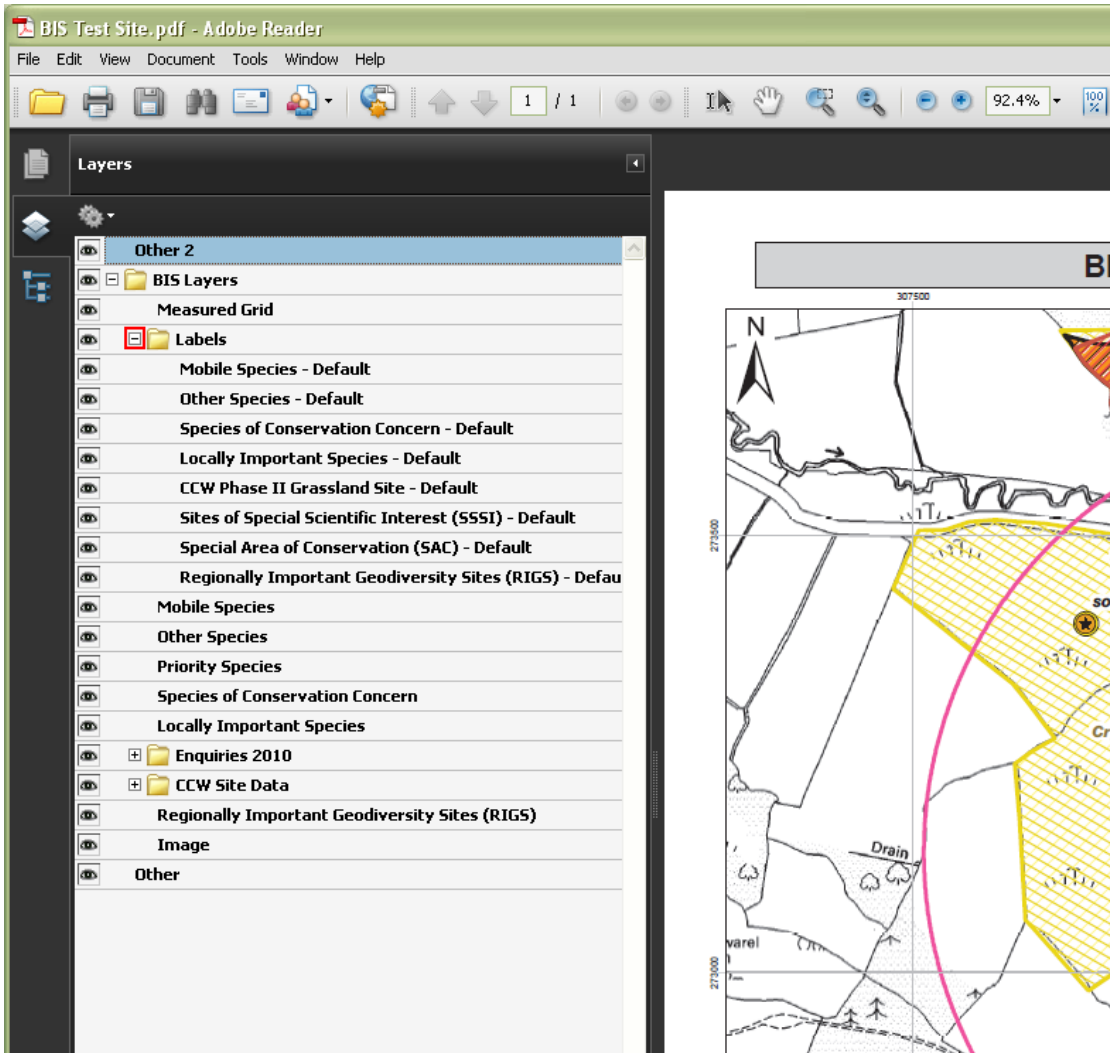
- 1) Open up the PDF with Adobe® Reader® 9 or higher
- 2) Right click on the left margin of the window and make sure that Layers and Model Tree are selected.





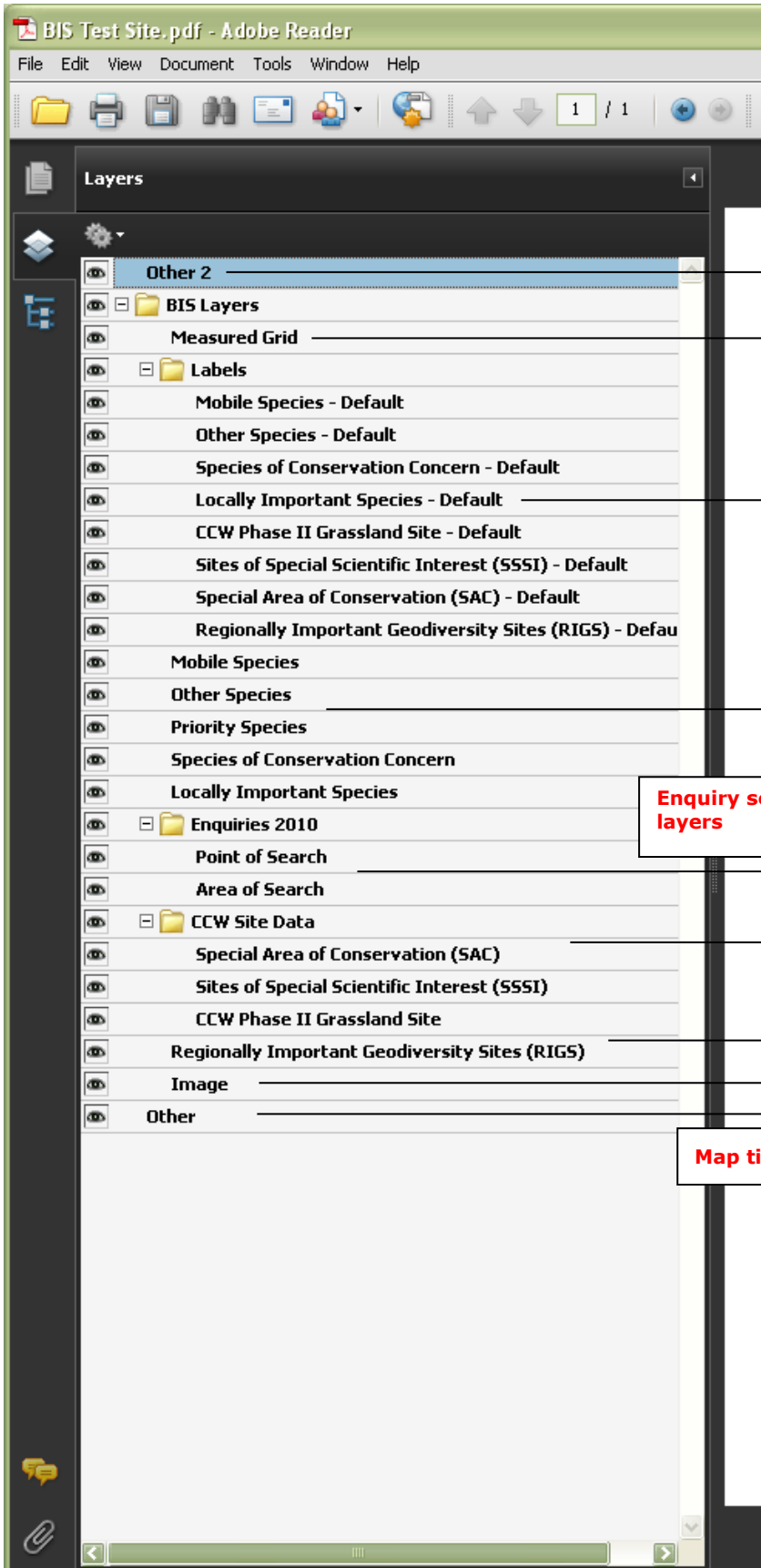
- 3) Click on the layer icon to view all of the features and graphics layers that are visible within the layout.



- 4) Click on the plus (+) sign to expand the various folders and to explore the different layers available.



- 5) Clicking on the icon  at the side of the table of contents will turn the graphics and layers on and off. Clicking on the icon  at the side of the folders in the table of contents will turn off groups of graphics or layers. The search area could potentially have more data than what is shown below (e.g. local designations).



Layout graphics such as the north arrow, scale bar, legend, etc.

OS grid surrounding all geospatial layers

The labels for the layers with the corresponding name

Species layers

Enquiry search layers

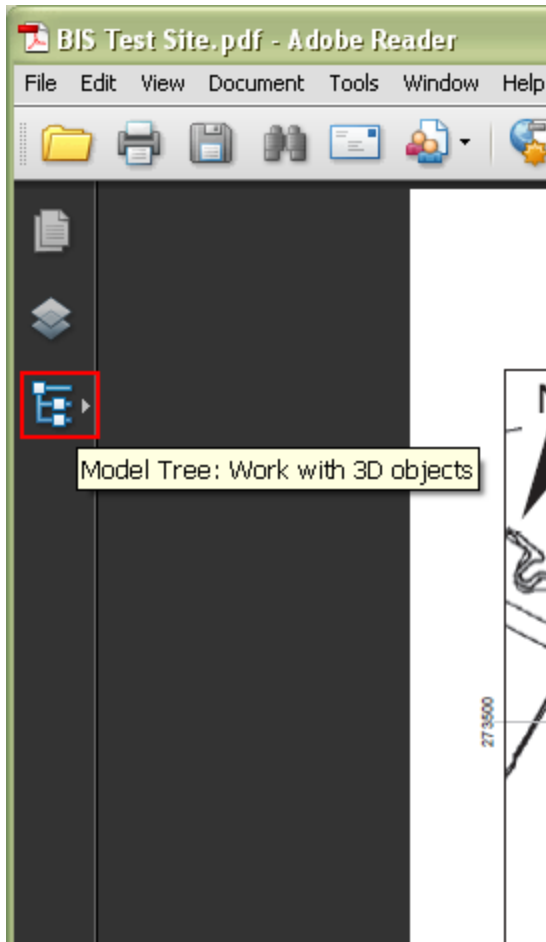
CCW site layers (i.e. statutory designations)

Local designations

Map title

OS base map (1:50,000, 1:25,000 or 1:10,000)

- 6) Click on the Model Tree icon to look at the attributes associated with the map layers.



- 7) Click on the plus (+) sign to expand the various folders and to explore the different attributes available.

BIS Test Site.pdf - Adobe Reader

File Edit View Document Tools Window Help

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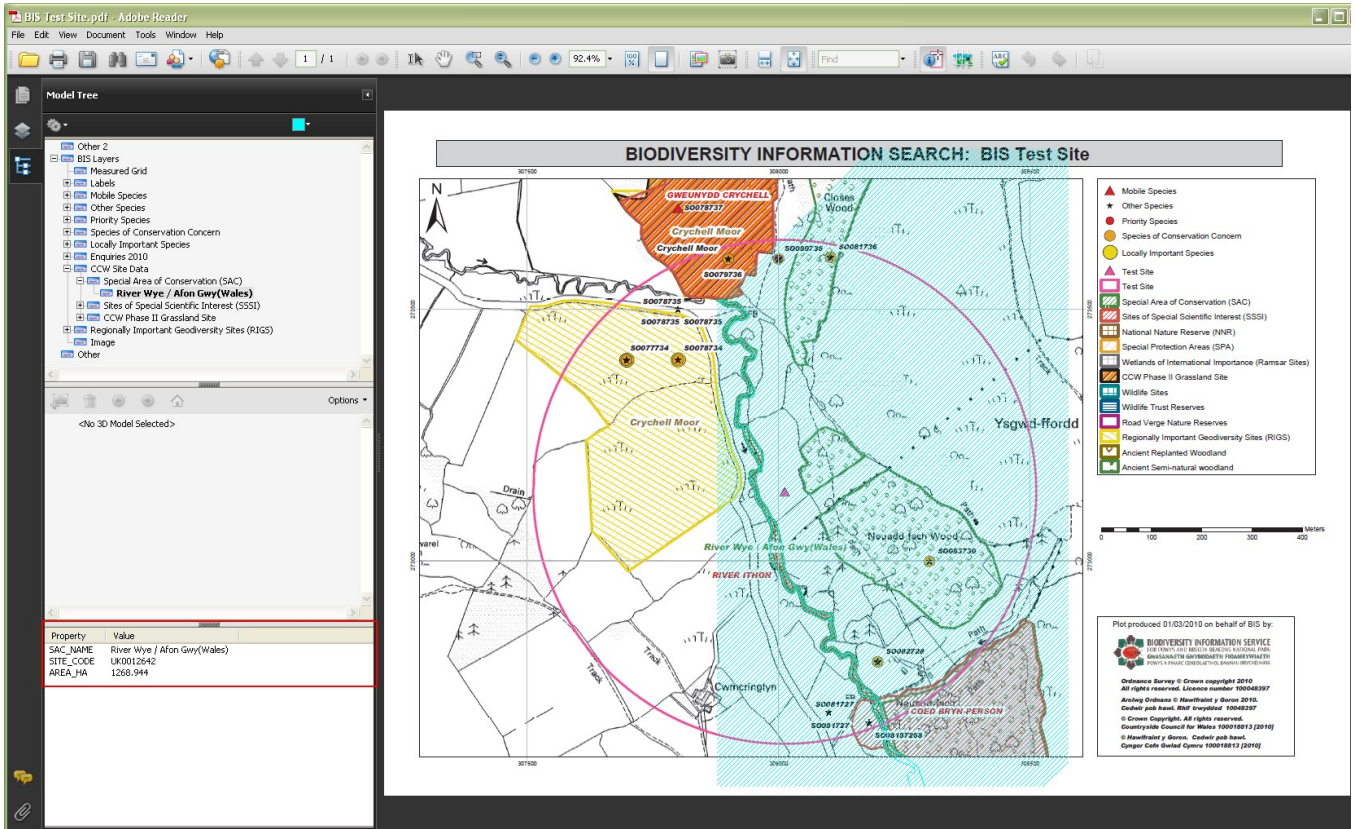
Model Tree

- Other 2
- BIS Layers
 - Measured Grid
 - Labels
 - Mobile Species
 - Other Species
 - Priority Species
 - Species of Conservation Concern
 - Locally Important Species
 - Enquiries 2010
 - CCW Site Data**
 - Special Area of Conservation (SAC)
 - Sites of Special Scientific Interest (SSSI)
 - CCW Phase II Grassland Site
 - Regionally Important Geodiversity Sites (RIGS)
 - Image
 - Other

<No 3D Model Selected>

Property	Value

- 8) Clicking on an individual site or species point will bring up its attribute information and select it in the map. All sites will include the area in hectares, but please be aware that this is for the WHOLE site and not just the area within the layout.



BIS Test Site.pdf - Adobe Reader

File Edit View Document Tools Window Help

1 / 1

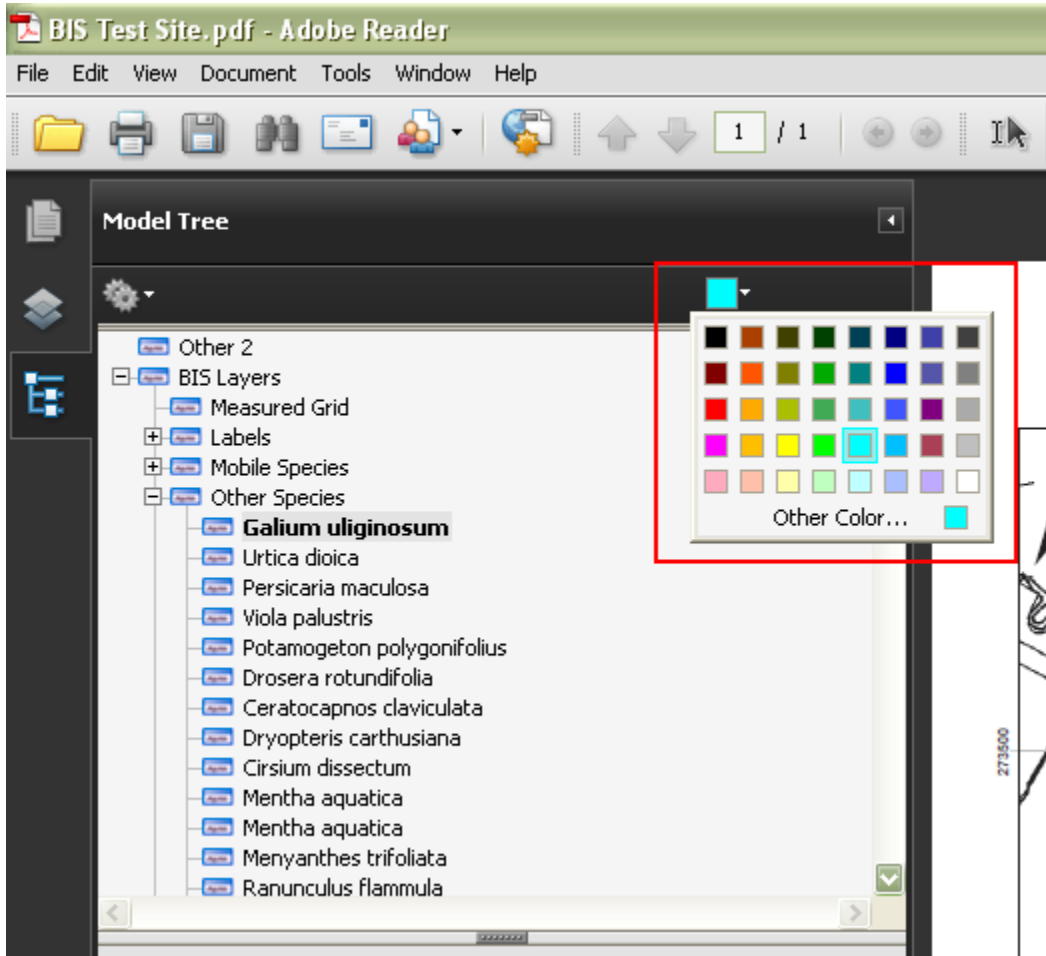
Model Tree

- Other 2
- BIS Layers
 - Measured Grid
 - Labels
 - Mobile Species
 - Other Species
 - Priority Species
 - Species of Conservation Concern
 - Locally Important Species
 - Enquiries 2010
 - CCW Site Data
 - Special Area of Conservation (SAC)
 - River Wye / Afon Gwy(Wales)**
 - Sites of Special Scientific Interest (SSSI)
 - CCW Phase II Grassland Site
 - Regionally Important Geodiversity Sites (RIGS)
 - Image
 - Other

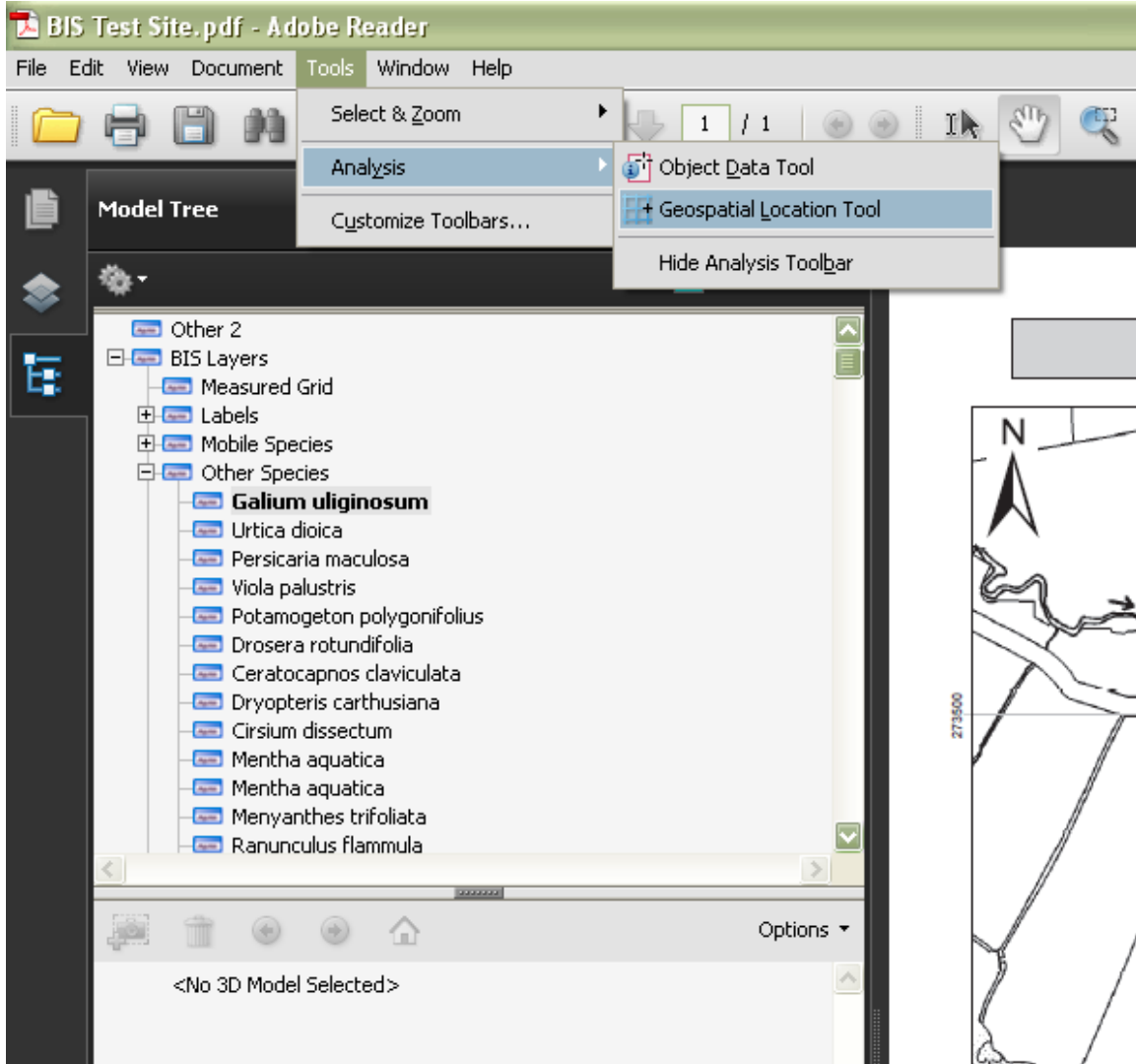
<No 3D Model Selected>

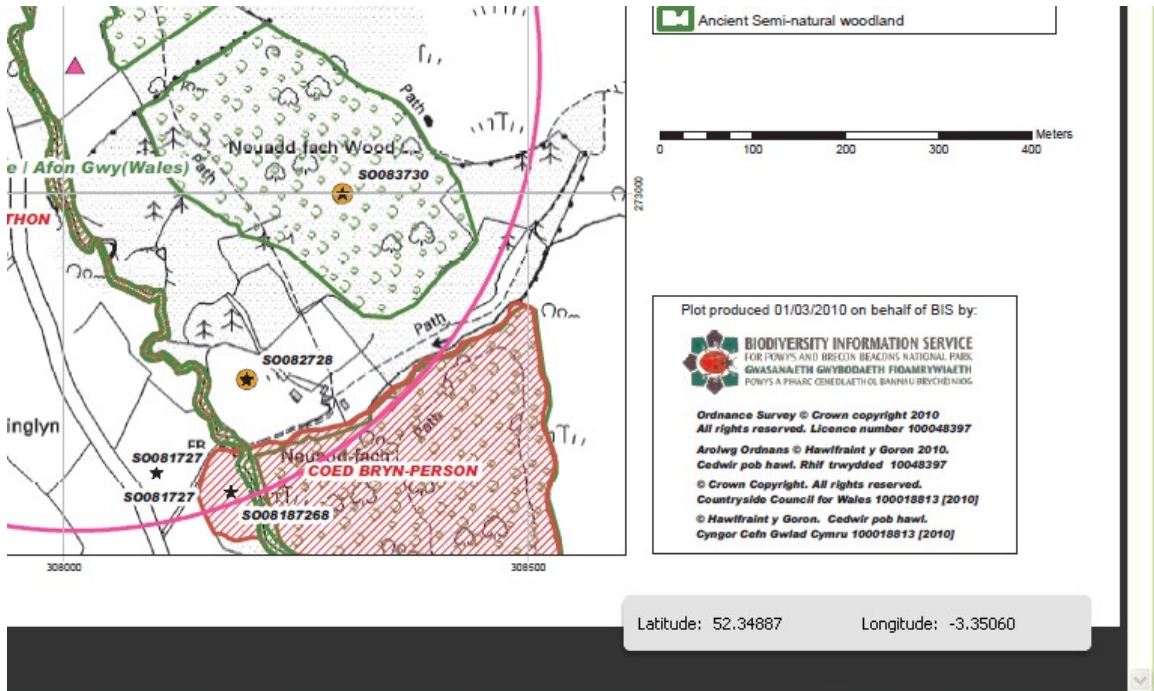
Property	Value
SAC_NAME	River Wye / Afon Gwy(Wales)
SITE_CODE	UK0012642
AREA_HA	1268.944

- 9) The colour of the selected objects can be changed by selecting the drop-down menu at the top of the Model Tree table of contents.



- 10) By selecting Tools --- Analysis --- Geospatial Location Tool, you can get the Latitude and Longitude information from the geospatial part of the map (within the OS grid). Just hover over the geospatial areas on the map and the information will be displayed in the lower right-hand corner. Unfortunately there is no way to convert the Lats/Longs into OS Eastings/Northings within the document at this time.





11) Finally, by right clicking on any of the layers, you will be able to select options, such as Zoom to Selected, to apply to the attributes.

