EnDDaT
Environmental Data Discovery and Transformation
EnDDaT?

VB & EnDDaT

Making a prediction
What is EnDDaT?

*Environmental Data Discovery and Transformation*

online tool used to collect and process the data, and perform basic transformations.
Specify Project Location by Point and Radius

Click on the map to create a marker. Drag the marker to move it. You can also type in the fields below. Enter a radius and click Choose Data on the left when ready.

Latitude

Longitude

Use my location

Radius (mi)

Upload a zipped shapefile to display on the map.

Select shapefile to display...
How do you want to describe your area of interest?

Data discovery can be done through a bounding box or a site location and radius. Each option includes the option to upload a ZIP file.
<table>
<thead>
<tr>
<th>Dataset</th>
<th>Variable</th>
<th>Raw</th>
<th>Mean</th>
<th>Min</th>
<th>Max</th>
<th>Sum</th>
<th>Diff</th>
<th>Max Diff</th>
<th>Std Dev</th>
</tr>
</thead>
<tbody>
<tr>
<td>GRID</td>
<td>Air Temperature (Celsius): [16,14]</td>
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<tr>
<td>GRID</td>
<td>Cloud Cover (fraction): [16,14]</td>
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<tr>
<td>GRID</td>
<td>Sea Water Temperature (Celsius): [16,14]</td>
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</table>
EnDDaT and Virtual Beach…
- Prediction in minutes
- Real-time results
- No field data needed
Let’s check it out!

• https://cida.usgs.gov/enddat/