

## Esri static map data sources

Esri, Australia as a partner in this project has created purpose built static maps for teachers and students to use as they investigate the topic Water in the World, Flooding in the Hawkesbury-Nepean Valley as the case study.

### Data sources

#### Population Density

Esri. *Australia Statistical Areas Level 1 Boundaries*. 2018. Format: Online Service Layer. Accessed 27/09/2019.

URL: [https://services.arcgis.com/P3ePLMYs2RVChkJx/arcgis/rest/services/AUS\\_Boundaries\\_2018/FeatureServer](https://services.arcgis.com/P3ePLMYs2RVChkJx/arcgis/rest/services/AUS_Boundaries_2018/FeatureServer)

#### Rivers

Geoscience Australia. *Surface Hydrology Lines (National)*. 2015. Format: Geodatabase. Accessed 27/09/2019.

URL: <https://ecat.ga.gov.au/geonetwork/srv/eng/catalog.search#/metadata/83130>

#### Flood

NSW SES. *NSW Flood Database - GIS Historical Flood Extents*. 2019. Format: Esri Geodatabase. Accessed 27/09/2019.

#### Contours

Geoscience Australia. *GeoData Topo 250k*. (Series 3). 2006. Format: Esri PGDB. Accessed 27/09/2019.

URL: <https://ecat.ga.gov.au/geonetwork/srv/eng/catalog.search#/metadata/63999>

#### Basemaps

Esri. *World Topographic Map*. 2019. Format: Online Service Layer. Accessed 27/09/2019.

URL: [https://services.arcgisonline.com/ArcGIS/rest/services/World\\_Topo\\_Map/MapServer](https://services.arcgisonline.com/ArcGIS/rest/services/World_Topo_Map/MapServer)

Esri. *World Imagery*. 2019. Format: Online Service Layer. Accessed 27/09/2019.

URL: [https://services.arcgisonline.com/ArcGIS/rest/services/World\\_Imagery/MapServer](https://services.arcgisonline.com/ArcGIS/rest/services/World_Imagery/MapServer)