

Climate Resilience Pilot: Data Sources

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<https://github.com/opengeospatial/climate-resilience-dwg/issues/21>

Base map data

OSM: <https://www.openstreetmap.org/#map=3/71.34/-96.82>

OSM Extractor: <https://extract.bbbike.org/>

INSPIRE Geoportal:

<https://inspire-geoportal.ec.europa.eu/>

Earth Observation Data

Copernicus:

<https://www.copernicus.eu/en/copernicus-services>

CEOS:

<https://climatemonitoring.info/ecvinventory/>

<https://ceos.org/ard/index.html#datasets>

Elevation Models

Province of Manitoba Land Initiative:

<https://mli.gov.mb.ca/dems/index.html>

Climate Model Forecasts

Environment Canada:

<https://climate-scenarios.canada.ca/?page=statistical-downscaling>

<https://climate-change.canada.ca/climate-data/#/downscaled-data>

Climate Data Canada:

<https://climatedata.ca/>

Limited download

Copernicus Climate Data Store:

<https://cds.climate.copernicus.eu/cdsapp#!/dataset/projections-cmip6?tab=overview>

Earth System Grid

<https://www.earthsystemgrid.org/search/cordexsearch.html>

USGS THREDDS Data Service

<http://regclim.coas.oregonstate.edu:8080/thredds/catalog/catalog.html>

http://regclim.coas.oregonstate.edu:8080/thredds/catalog/regcm.html?dataset=RegCM3_Monthly_pnw_GENMOM

Links

<https://resilience.climate.gov/>

Climate Extracts

<http://regclim.coas.oregonstate.edu:8080/thredds/catalog/catalog.html>

http://regclim.coas.oregonstate.edu:8080/thredds/ncss/grid/regcmdata/NCEP/psw/Daily/RegCM3_Daily_psw_NCEP.ncml/dataset.html