

CoastAdapt: Data for risk assessment (<http://coastadapt.com.au/risk-assessment-links-external-data-and-visualisation-sites>)

Table 3: National data sources relevant to coastal risk assessment (all web links accessed 21 May 2016).

Variable or impact	State and developer	Source of information
Buildings and Infrastructure	All Geoscience Australia	The National Exposure Information System, managed by Geoscience Australia, contains information on the spatial location of residential, commercial and industrial buildings http://www.ga.gov.au/scientific-topics/hazards/risk-impact/nexis
	All Department of the Environment	The National Coastal Risk Assessment identifies Local Government Areas with high numbers of buildings and transport infrastructure exposed to sea level rise www.environment.gov.au/climate-change/adaptation/australias-coasts/national-coastal-risk-assessment
	All National ICT Australia (NICTA)/CSIRO	The National Map contains a number of infrastructure datasets www.nationalmap.gov.au
Boundaries	All NICTA/CSIRO	The National Map contains a number of boundary datasets www.nationalmap.gov.au
Water	All Bureau of Meteorology	The Australian Water Resources Information System www.bom.gov.au/water/about/wip/awris.shtml
	All Geoscience Australia	The National Surface Water Information System http://www.ga.gov.au/scientific-topics/water/national-surface-water-information
Vegetation, land use and ecosystems	All NICTA/CSIRO	The National Map contains a number of vegetation and land use datasets www.nationalmap.gov.au
	All Department of the Environment	The Species of National Environmental Significance database www.environment.gov.au/science/erin/databases-maps/snes
Cities and urban areas	All University of Melbourne, as part of the National Collaborative Research Infrastructure Strategy	The Australian Urban Research Infrastructure Network portal on demography, social indicators, housing, health http://aurin.org.au/resources/
Population	All Australian Bureau of Statistics	Datasets on population distribution and projections http://www.abs.gov.au/
Social, cultural and economic information	All Australian Bureau of Statistics	Datasets on health, labour force, education, culture http://www.abs.gov.au/