

Learn more about natural assets and drivers, sustainable living or our environment in general

Air

- Australian Academy of Science <u>Air pollution: what's the situation?</u> and <u>Better air quality for all</u>
- Australia State of the Environment 2016 <u>Atmosphere, air quality and climate</u>
- Bureau of Meteorology <u>Smoke and air quality information</u>
- Department of Agriculture, Water and the Environment Air quality
- Environmental Justice Australia <u>How to monitor air quality: advice for community groups</u>
- IQAir <u>Air quality in Australia</u>
- Queensland Government About air quality, trends, monitoring and pollution
- Queensland Government Live air data
- World's Air Pollution Real-time Global Air Quality Index

Soils

- Australia State of the Environment 2016 <u>Understanding Australian Soils</u>
- Fitzroy Basin Association <u>Geology, soils and ecosystems</u>
- Fitzroy Basin Association <u>How to Prevent and Remediate Gully Erosion (Educational Videos)</u>
- Food and Agriculture Organisation of the United Nations Soils Portal
- Queensland Government <u>All about soils and soil management</u>
- Soils for Life Regen support for Australian farmers and rural communities
- Soil Quality <u>Soil Quality Map</u>, <u>Fact sheets and Calculators</u>
- Soil Science Australia <u>Soil resources, training and events about soils</u>
- Terrain NRM Understanding Soil

Land-based (terrestrial) Ecosystems

- Atlas of Living Australia Open access to Australia's biodiversity data
- Australia State of the Environment 2016 Terrestrial ecosystems and communities
- Department of Agriculture, Water and the Environment <u>Biodiversity</u>
- Department of Environment and Science Wildlife and ecosystems
- Food and Agriculture Organisation of the United Nations The State of the World's Forests 2020
- Queensland Government <u>About Queensland's plants, animals and biodiversity</u>
- State of the Environment Report 2020 <u>Terrestrial ecosystems</u>



















Freshwater Ecosystems

- Australia State of the Environment 2016 Australia's water resources and use
- Australia State of the Environment 2016 Freshwater species and ecosystems
- Conservation International <u>Freshwater Ecosystems</u>
- Department of Agriculture, Water and the Environment Water
- Department of Environment and Science <u>Water quality and ecosystem health</u>
- Fitzroy Basin Association Wetlands of significance
- Fitzroy Partnership for River Health <u>Fitzroy Basin report cards and resources</u>
- Gladstone Healthy Harbour Partnership <u>Gladstone Harbour report cards and resources</u>
- Queensland Government <u>Coasts, waterways and marine</u>
- Queensland Government Water use and monitoring
- Ramsar The importance of wetlands
- UN Water Global Water Facts

Groundwater

- Australia State of the Environment <u>Groundwater resources</u>
- Bureau of Meteorology <u>Australian Groundwater Explorer</u>
- Department of Agriculture, Water and the Environment <u>National Groundwater Strategic</u>
 <u>Framework</u>
- Department of Environment and Science <u>Underground water</u>
- Geoscience Australia <u>Groundwater</u>
- Open Data Portal (Queensland Government) <u>Groundwater Database Queensland</u>
- Queensland Government <u>Telemetry Status by Variable</u>
- Queensland Government Water use and monitoring
- Queensland Government <u>WetlandInfo: Groundwater dependent ecosystems FAQs</u>
- Subterranean Ecology About Stygofauna
- Wetrocks Groundwater Education Resources for Teachers



















Coastal and Marine Ecosystems

- Australian Institute of Marine Science Research, Data and maps, and publications
- Australian Society for Fish Biology Resources and Events
- Australia State of the Environment Coasts
- Australia State of the Environment Marine environment
- Coral Watch Monitoring and Citizen Science
- Fitzroy Basin Association Coastal and marine areas
- Great Barrier Reef Foundation The Reef
- Great Barrier Reef Marine Park Authority The Reef
- **IUCN Marine and Polar**
- Queensland Government Coasts, waterways and marine
- Reef Check Australia Reef Citizen Science
- Tangaroa Blue <u>Australian Marine Debris Initiative</u>

Climate

- Australian Academy of Science The science of climate change
- Australian Conservation Foundation MyClimate2050: Projection Tool for Australia
- Australia State of the Environment Atmosphere, air quality and climate
- Climate Change in Australia Climate information, projections, tools and data
- CSIRO <u>State of the Climate</u>
- Intergovernmental Panel on Climate Change About climate change and reports
- NASA Global Climate Change: Vital Signs of the Planet
- Queensland Government Climate and weather
- The Long Paddock Queensland Future Climate Dashboard



















People

- AIATSIS Resources and information on Aboriginal and Torres Strait Islander knowledge and cultures
- Australian Academy of Science <u>Articles on Technology & the future, People & Medicine, Earth</u>
 & environment articles
- Australia Council for the Arts First Nations Cultural and Intellectual Property in the Arts
- Australian Heritage Commission <u>Ask First: A guide to respecting Indigenous heritage places</u> and values
- Commission for the Human Future <u>Ensuring a brighter future for humanity</u>
- CSIRO Our Knowledge Our Way in caring for Country guidelines and resources
- National Trust <u>'We're a Dreaming Country': Guidelines for Interpretation of Aboriginal Heritage</u>
 (2012)
- United Nations <u>Issues and actions of international significance for all of humanity</u>
- Welcome to the Anthropocene <u>Anthropocene</u>

Sustainable living and business – general

- Business Queensland Waste management tips for business
- Department of Industry, Science, Energy and Resources Reducing waste
- Fitzroy Basin Association What you can do to help our native animals
- Green Living Ideas Resources for DIY and increasing energy efficiency
- My Green Australia <u>Australian resource about all things green and environmentally friendly</u>
- Queensland Government <u>Using water wisely</u>
- Renew <u>Independent advice on sustainable living solutions</u>
- Sustainable Living Guide <u>Ideas for house</u>, home and <u>lifestyle to lessen your footprint</u>
- The Nature Conservancy <u>Sustainability Guide</u>
- University of Melbourne Reduce, reuse, recycle



















Environment - general

- Australian Academy of Science <u>Articles on Technology & the future, People & Medicine, Earth</u>
 & environment articles
- Australian Association for Environmental Education <u>Projects, Networking events, news and more</u>
- Australian Conservation Foundation <u>Reports, submissions and briefs about environmental</u> matters
- Australian Environmental Education <u>Programs, Education resources and Activities</u>
- Australian Museum What is an ecosystem?
- National Geographic <u>Education resources and articles about planet earth</u>

Australia and Queensland - general

- Australian Government Our country
- Australia State of the Environment 2016 <u>Status and trends of Australia's environments (2011-</u>
- Climate Works Australia Land Use Futures: Australia's Land Use
- Department of Agriculture, Water and the Environment <u>Australian Bureau of Agricultural and</u>
 Resource Economics and Sciences
- Geoscience Australia <u>Interactive maps about Australia's land and sea</u>
- Queensland Government Environment and pollution management
- Queensland Government <u>State of the Environment Report 2020</u>
- Queensland Government Statistician's Office <u>Statistics</u>, <u>maps and demographics for</u>
 <u>Queensland</u>
- United Nations Sustainable Development Goals to Transform our World















