



Links used in the ATGA Conference 13/9/2019

1. Climate links (past and future)	
a. Australia's climate up to 2018	http://www.bom.gov.au/state-of-the-climate/
b. Australia's future climate	http://www.climatechangeinaustralia.gov.au/en/
c. Explore projections tool	https://www.climatechangeinaustralia.gov.au/en/climate-projections/climate-futures-tool/projections/
d. Summary data explorer tool	https://www.climatechangeinaustralia.gov.au/en/climate-projections/explore-data/summary-data-explorer/

2. 7-day forecasts	
a. MetEye Manjimup forecast	http://www.bom.gov.au/places/wa/manjimup/forecast/
b. MetEye Ballarat forecast	http://www.bom.gov.au/places/vic/ballarat/forecast/
c. MetEye Canberra forecast	http://www.bom.gov.au/places/act/canberra/forecast/
d. MetEye Launceston forecast	http://www.bom.gov.au/places/tas/launceston/forecast/

3. Seasonal climate outlooks (next few weeks to next few months)	
a. Summary	http://www.bom.gov.au/climate/outlooks/#/overview/summary
b. Median rainfall maps	http://www.bom.gov.au/climate/outlooks/#/rainfall/climatology/weekly/0
c. Chance of above median rainfall	http://www.bom.gov.au/climate/outlooks/#/rainfall/median/weekly/0
d. Chance of at least 100mm	http://www.bom.gov.au/climate/outlooks/#/rainfall/exceedance/100/weekly/0
e. How much rain is there a 50% chance of getting?	http://www.bom.gov.au/climate/outlooks/#/rainfall/total/50/weekly/0

4. Evapotranspiration	
a. Historical from nearest BoM AWS	http://www.bom.gov.au/watl/eto/
b. Historical from a BoM model	http://www.bom.gov.au/water/landscape/#/fao/Actual/day/-28.4/130.4/3/Point////2019/8/28/
c. BoM forecasts from SWAN systems	https://www.weatherwise.swansystems.com.au/


Other useful links (not used at the ATGA Conference 13/9/2019)

Links for forecasts and warnings	
Current warnings	http://www.bom.gov.au/australia/warnings/
MetEye video	https://www.youtube.com/watch?v=1VMxdVVR9NQ
MetEye user guide	http://www.bom.gov.au/australia/meteye/MetEyeUser_Guide.pdf
Bureau App	http://www.bom.gov.au/app/
New Bureau web page for forecasts	https://weather.bom.gov.au/
Interpreting the daily rainfall forecast	http://media.bom.gov.au/social/blog/209/right-as-rain-how-to-interpret-the-daily-rainfall-forecast/

Links for observations	
Latest radar data	http://www.bom.gov.au/products/national_radar_sat.loop.shtml
Observed rainfall and river conditions	http://www.bom.gov.au/australia/flood/index.shtml
Latest Himawari satellite images	http://satview.bom.gov.au/
Latest charts	http://www.bom.gov.au/australia/charts/

Agriculture Links	
Combined forecasts and observations	http://www.bom.gov.au/watl/weather/index.shtml
Recent rainfall (points, maps and grids)	http://www.bom.gov.au/jsp/awap/rain/index.jsp
Recent rainfall tables	http://www.bom.gov.au/watl/rainfall/observations/index.shtml
Recent rainfall/drought report	http://www.bom.gov.au/climate/drought/drought.shtml

Climate Links (accessible from http://www.bom.gov.au/climate/)	
Climate watch	http://www.bom.gov.au/climate/ahead/
About climate outlooks	http://www.bom.gov.au/climate/ahead/about/
Climate reports and summaries	http://www.bom.gov.au/climate/current/
Climate data online	http://www.bom.gov.au/climate/data/
About the Bureau's new climate model	http://media.bom.gov.au/social/blog/1819/forecasting-the-climate-new-model-dials-up-the-data-and-the-detail/
How to interpret 'neutral' climate outlooks	http://media.bom.gov.au/social/blog/1699/what-to-expect-from-the-climate-when-the-outlooks-are-neutral/
Climate analogues explorer tool	https://www.climatechangeinaustralia.gov.au/en/climate-projections/climate-analogues/analogues-explorer/

Water Links (accessible from http://www.bom.gov.au/water/)	
Landscape water balance	http://www.bom.gov.au/water/landscape/
7-day streamflow forecasts	http://www.bom.gov.au/water/7daystreamflow/
Seasonal streamflow forecasts	http://www.bom.gov.au/water/ssf/
Water data online	http://www.bom.gov.au/waterdata/
Hydrologic reference stations	http://www.bom.gov.au/water/hrs/

Other Links	
Regional reanalysis project	http://www.bom.gov.au/research/projects/reanalysis/