# Northern Australia Climate Program

# **Useful Sites and Apps for Weather & Climate information**

#### Weather

 Meteye weather for individual locations wind directions etc. for next 7 days www.bom.gov.au/australia/meteye/?ref=ftr

## Climate - Historical Information

- **Australian CliMate** App and computer: information on rainfall centres around Australia, chance of rain, seasons progress etc. <a href="http://climateapp.net.au/">http://climateapp.net.au/</a>
- ArmOnline, Climate Arm <a href="http://www.armonline.com.au/#/ca">http://www.armonline.com.au/#/ca</a>

#### Climate - Seasonal Forecast

- BOM Seasonal Forecasts For rainfall and temperature http://www.bom.gov.au/climate/outlooks/#/rainfall/summary
- BOM Climate watch email subscriptions www.bom.gov.au/climate/ahead/?ref=ftr click on Subscribe button in top right of this screen to subscribe to regular email updates.
- Monthly Climate Outlook from NACP- <a href="https://nacp.org.au/climate\_outlook">https://nacp.org.au/climate\_outlook</a>
- UK Meteorological Office (UKMO) seasonal forecasts: https://www.metoffice.gov.uk/research/climate/seasonal-to-decadal/gpc-outlooks/glob-seas-prob
- European Centre for Medium Range Weather Forecasting (ECMWF): https://climate.copernicus.eu/charts/c3s\_seasonal/c3s\_seasonal\_spatial\_ecmf\_rain\_3 m?facets=Parameters,precipitation&time=2020020100,696,2020030100&type=tsum& area=area08

# Climate - ENSO, IOD, MJO

- BOM ENSO and IOD Information click on 'ENSO Wrap-Up' http://www.bom.gov.au/climate/
- Madden Julian Oscillation information on the MJO and likely passage across Australia www.bom.gov.au/climate/mjo/\_ and https://www.cpc.ncep.noaa.gov/products/precip/CWlink/MJO/mjo.shtml

### Pasture Growth

 Rainfall and Pasture Mapping, Forage (gives estimate of pasture grown and outlooks for your location) Longpaddock – <a href="https://www.longpaddock.qld.gov.au">www.longpaddock.qld.gov.au</a>

# **Drought Declaration and Information**

- Drought Declared areas in Queensland www.longpaddock.qld.gov.au
- Drought and Climate Adaptation Program www.longpaddock.qld.gov.au/dcap/
- NACP Drought Monitor & Indices https://nacp.org.au/drought\_monitor