

All you need to know about the weather for safer fishing

and

a Melbourne Long Range Forecast for the Upcoming Period



All that you need to know about the weather for safer fishing

About the Speaker

Dr Harvey Stern

I am a meteorologist with 50 years of experience and an Honorary Fellow at the University of Melbourne.

I previously led the Bureau of Meteorology's Climate Services Centre and have spent my career advancing automated forecasting, analysing long term prediction accuracy, and studying climate drivers.

I hold a Ph. D. from the University of Melbourne for a dissertation entitled "Statistically based weather forecast guidance".

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About the Speaker's Work

Much of my work has related to the development of computer systems for automated forecasting guidance, to long-term trends in the accuracy of weather predictions, and to various aspects of climate and climate change.

My most recent work suggests that weather forecast accuracy may be increased by mechanically combining human and automated predictions and has resulted in the development of a knowledge-based system to generate weather and climate forecasts.

I hold a Graduate Diploma in Applied Finance and Investment from the Securities Institute of Australia, and, in this context, his work includes evaluating the cost of protecting against global climate change utilising options pricing theory and weather derivatives.

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Summary

Background

Advances in how weather forecasting has been done from the 1970s to the 2020s.

Day-to-day and seasonal forecasts.

Trends in forecast accuracy.

Drivers of, and trends in, global and regional climate.

The role of ocean temperatures, the sunspot cycle, volcanic eruptions, and the regular movement of tropical convection.

Statistical and numerical dynamic weather forecasting models.

Mean sea level pressure charts, upper-level charts, and charts depicting jet streams.

Satellite imagery and associated derived atmospheric data.

Automation of the forecasting process.

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Summary (continued)

The Main Focus of the Presentation

The focus of the presentation is to explain how one moves from the raw output of three numerical dynamic forecasting models (Australian, European Centre, and United States), to their implications for the weather in Melbourne over the next two weeks.

At all times – one will relate to what are the implications of the models for the fishing community.















Questions – although interaction with attendees is invited throughout.

Next Two Week's GFS Melbourne Forecast (1)

NOAA Data At: **13-May-2026**

Minimum temperatures are for the night/early morning, maximum temperatures are for the daytime, whilst precipitation amounts and probabilities are for the 24 hours from midnight.

Temperatures for the Melbourne observation site (at Olympic Park) are in brackets.

Day & Date	Morning	Afternoon	Min Temp (deg C)	Max Temp (deg C)	Precip Amount (mm)	Precip Prob (%)	9am Wind/3pm Wind Melb Apt (km/hr)
Thu-14-5-2026	Fog 	Partly Cloudy. 	9.1 (8.6)	21.8 (21.3)	0	9	N 15 NNE 15 Gusts45
Fri-15-5-2026	Sunny. 	Partly Cloudy. 	11 (10.4)	22.4 (22.2)	0	9	N 15 NNE 15 Gusts45
Sat-16-5-2026	Possible Shower. 	Possible Shower. 	15.3 (14.6)	22.4 (22.3)	0	43	N 25 N 25 Gusts55
Sun-17-5-2026	Rain. 	Rain. 	16.3 (15.6)	21.1 (20.8)	5.7	84	N 25 N 25 Gusts55
Mon-18-5-2026	Rain. 	Thunder. 	14.9 (14.3)	19.8 (19.6)	4.7	81	N 12 NNE 15 Gusts45
Tue-19-5-2026	Shower. 	Rain. 	13.9 (13.5)	19 (18.8)	4	77	N 15 SE 15 Gusts45
Wed-20-5-2026	Shower. 	Shower. 	14 (13.7)	17.7 (16.8)	1.6	58	SSW 12 S 20 Gusts40

NOAA Data At: **13-May-2026**

Minimum temperatures are for the night/early morning, maximum temperatures are for the daytime, whilst precipitation amounts and probabilities are for the 24 hours from midnight.

Temperatures for the Melbourne observation site (at Olympic Park) are in brackets.















Day & Date	Morning	Afternoon	Min Temp (deg C)	Max Temp (deg C)	Precip Amount (mm)	Precip Prob (%)	9am Wind/3pm Wind Melb Apt (km/hr)
Thu-21-5-2026	Rain. 	Rain. 	12.7 (12.6)	17.2 (15.9)	3.6	72	WSW 25 SW 25 Gusts55
Fri-22-5-2026	Rain. 	Rain. 	11.8 (12)	16.3 (15.4)	3	75	WSW 25 SW 25 Gusts55
Sat-23-5-2026	Rain. 	Rain. 	10.1 (10.3)	15.2 (14.2)	3.7	78	WSW 25 SW 25 Gusts55
Sun-24-5-2026	Cloudy. 	Cloudy. 	9.8 (9.8)	15.7 (14.9)	0	39	WSW 15 SSW 20 Gusts40
Mon-25-5-2026	Cloudy. 	Sunny. 	10 (9.8)	16 (15.1)	0	33	WSW 15 S 15 Gusts35
Tue-26-5-2026	Partly Cloudy. 	Cloudy. 	9 (8.6)	17.7 (17.4)	0	21	N 25 N 25 Gusts55
Wed-27-5-2026	Cloudy. 	Cloudy. 	10.8 (10.5)	17 (17.1)	0	38	N 30 N 25 Gusts60

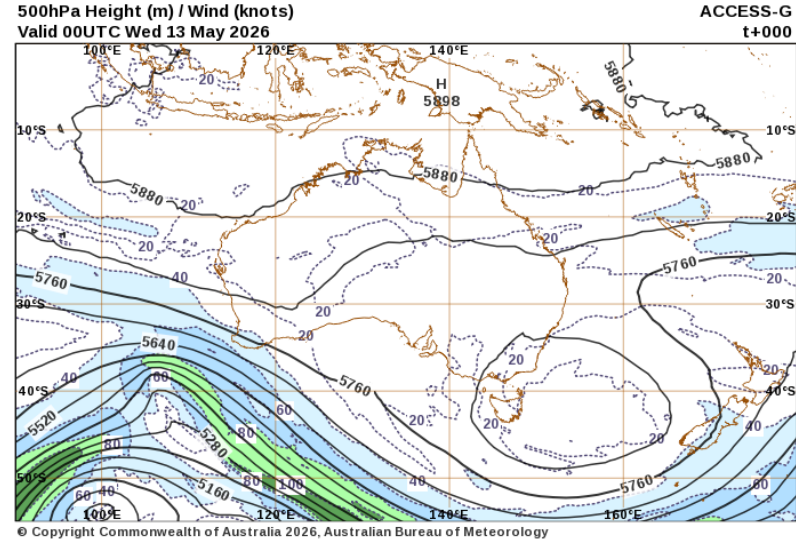
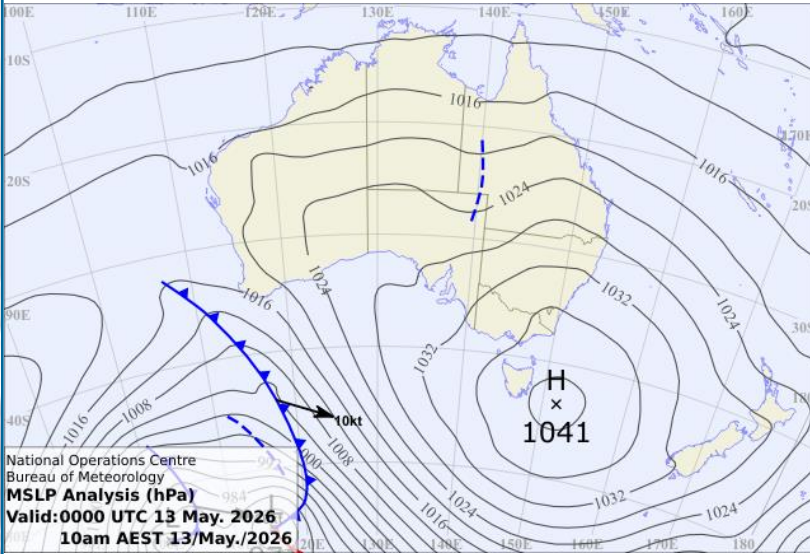
Chart Discussion: Thu-14-May-2026 (Harvey Stern)

http://reg.bom.gov.au/australia/charts/synoptic_col.shtml

http://reg.bom.gov.au/charts_data/IDY20002/current/pressureHgt/500hPa/IDY20002.pressureHgt-500hPa.000.png

<https://meteologix.com/au/model-charts/standard/australia/geopotential-height-500hpa.html>

Yesterday's Analyses: Wed-13-May-2026



Bay Forecast based on GFS Model Output

Weather Pattern for Thu-14-5-2026:

High over south Tasman Sea.
Moderate northeasterly flow across Victoria.

Bay Forecast

N to NE wind grading 5 to 15 knots southwards.
Waves similarly grading 0.5 to 1 metre southwards.

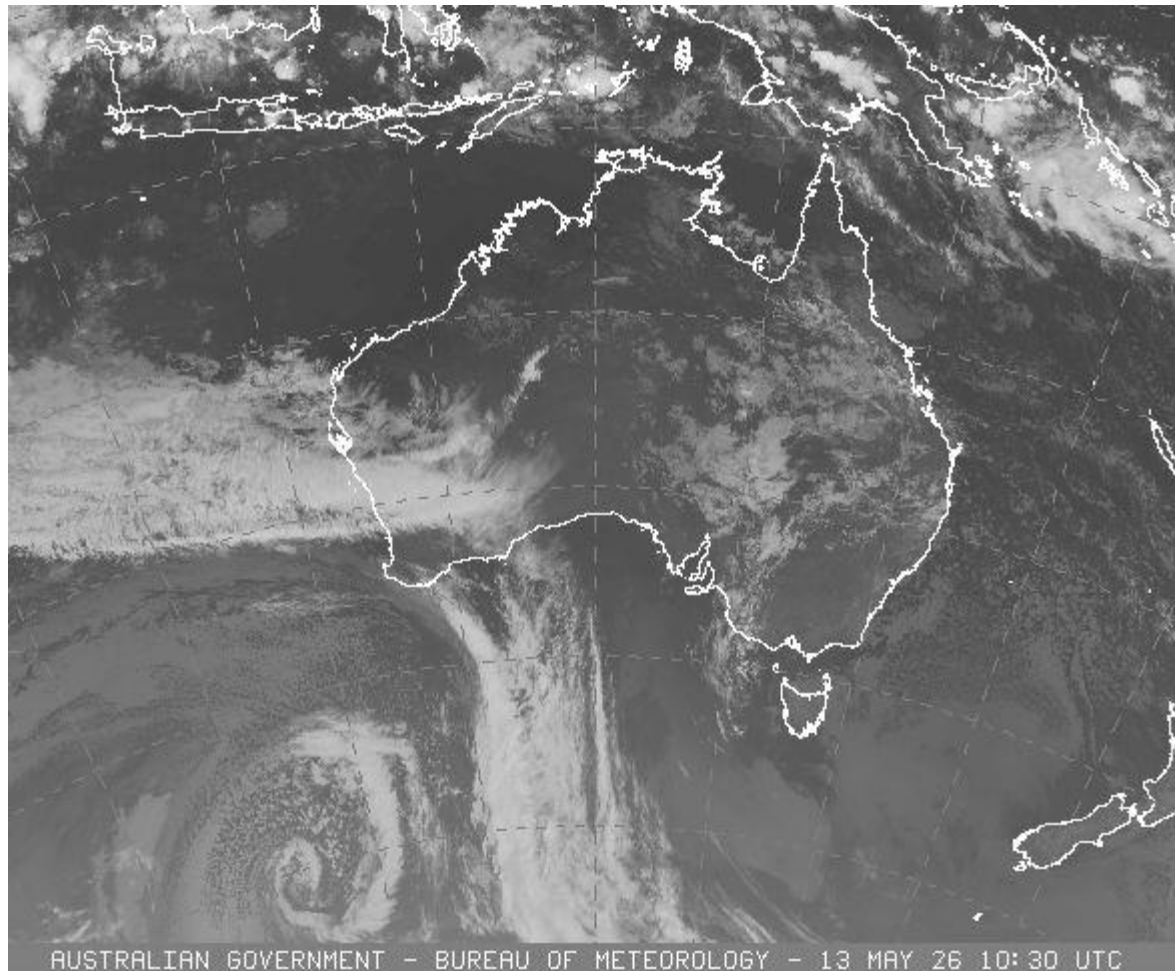
Next Two Week's GFS Melbourne Forecast (2)

DAY	DATE	WEATHER (Melbourne)	WIND (Melbourne Airport)
WEEK 1			
Thu	14-5-2026	A chilly night then a mild day. Fog followed by a sunny morning. Cloudy at times during the afternoon, but without precipitation. PRECIS: EARLY FOG	Mainly moderate wind, from a northerly direction at about 15 km/hr during the morning and from a north to northeasterly direction, also at about 15 km/hr, during the afternoon. Gusts to around 45 km/hr.
Fri	15-5-2026	A cool night then a mild to warm day. A sunny morning. Cloudy at times during the afternoon, but without precipitation. PRECIS: CLOUD INCREASING	Mainly moderate wind, from a northerly direction at about 15 km/hr during the morning and from a north to northeasterly direction, also at about 15 km/hr, during the afternoon. Gusts to around 45 km/hr.
Sat	16-5-2026	A mild night then a mild to warm day. Cloudy at times with just the chance of a shower or two. PRECIS: POSSIBLE SHOWER	Mainly moderate to fresh wind, from a northerly direction at about 25 km/hr during the morning and continuing to be from a northerly direction, also at about 25 km/hr, during the afternoon. Gusts to around 55 km/hr.
Sun	17-5-2026	A mild night then a mild day. Cloudy with rain at times. PRECIS: RAIN	Mainly moderate to fresh wind, from a northerly direction at about 25 km/hr during the morning and continuing to be from a northerly direction, also at about 25 km/hr, during the afternoon. Gusts to around 55 km/hr.
Mon	18-5-2026	A mild night then a mild day. Cloudy with rain at times. Thunderstorms developing during the afternoon. PRECIS: THUNDERSTORMS	Mainly moderate wind, from a northerly direction at about 12 km/hr during the morning and from a north to northeasterly direction at about 15 km/hr during the afternoon. Gusts to around 45 km/hr.
Tue	19-5-2026	A cool night then a cool to mild day. Cloudy. Just a few showers during the morning, increasing to rain during the afternoon. PRECIS: RAIN	Mainly moderate wind, from a northerly direction at about 15 km/hr during the morning and from a southeasterly direction, also at about 15 km/hr, during the afternoon. Gusts to around 45 km/hr.
Wed	20-5-2026	A cool night then a cool to mild day. Cloudy at times with a few showers. PRECIS: SHOWERS	Mainly light to moderate wind, from a south to southwesterly direction at about 12 km/hr during the morning and from a southerly direction at about 20 km/hr during the afternoon. Gusts to around 40 km/hr.

Next Two Week's GFS Melbourne Forecast (3)

DAY	DATE	WEATHER (Melbourne)	WIND (Melbourne Airport)
WEEK 2			
Thu	21-5-2026	A cool night then a cool day. Cloudy with rain at times. PRECIS: RAIN	Mainly moderate to fresh wind, from a west to southwesterly direction at about 25 km/hr during the morning and from a southwesterly direction, also at about 25 km/hr, during the afternoon. Gusts to around 55 km/hr.
Fri	22-5-2026	A cool night then a cool day. Cloudy with rain at times. PRECIS: RAIN	Mainly moderate to fresh wind, from a west to southwesterly direction at about 25 km/hr during the morning and from a southwesterly direction, also at about 25 km/hr, during the afternoon. Gusts to around 55 km/hr.
Sat	23-5-2026	A cool night then a cool day. Cloudy with rain at times. PRECIS: RAIN	Mainly moderate to fresh wind, from a west to southwesterly direction at about 25 km/hr during the morning and from a southwesterly direction, also at about 25 km/hr, during the afternoon. Gusts to around 55 km/hr.
Sun	24-5-2026	A chilly night then a cool day. Cloudy but without precipitation. PRECIS: CLOUDY	Mainly light to moderate wind, from a west to southwesterly direction at about 15 km/hr during the morning and from a south to southwesterly direction at about 20 km/hr during the afternoon. Gusts to around 40 km/hr.
Mon	25-5-2026	A chilly night then a cool day. A cloudy morning, but without precipitation. Becoming sunny during the afternoon. PRECIS: BECOMING SUNNY	Mainly light to moderate wind, from a west to southwesterly direction at about 15 km/hr during the morning and from a southerly direction, also at about 15 km/hr, during the afternoon. Gusts to around 35 km/hr.
Tue	26-5-2026	A chilly night then a cool to mild day. Sunny periods during the morning. Becoming cloudy during the afternoon, but without precipitation. PRECIS: BECOMING CLOUDY	Mainly moderate to fresh wind, from a northerly direction at about 25 km/hr during the morning and continuing to be from a northerly direction, also at about 25 km/hr, during the afternoon. Gusts to around 55 km/hr.
Wed	27-5-2026	A cool night then a cool to mild day. Cloudy but without precipitation. PRECIS: CLOUDY	Mainly moderate to fresh wind, from a northerly direction at about 30 km/hr during the morning and continuing to be from a northerly direction, but at about 25 km/hr, during the afternoon. Gusts to around 60 km/hr.

Yesterday's Satellite Image: Wed-13-May-2026



Next Week's BoM MSLP & Thickness Charts

Link:

<http://www.weather-climate.com/ChartsSequence1.html>

Next Week's BoM MSLP & Precip Charts

Link:

<http://www.weather-climate.com/ChartsSequence2.html>

Next Week's BoM 850 hPa Temp Charts

Link:

<http://www.weather-climate.com/ChartsSequence3.html>

Next Week's BoM Jet Stream Charts

Link:

<http://www.weather-climate.com/ChartsSequence4.html>

Climate Indices (1) : Daily Sea Surface Temperature:

https://climatereanalyzer.org/clim/sst_daily/?dm_id=world2

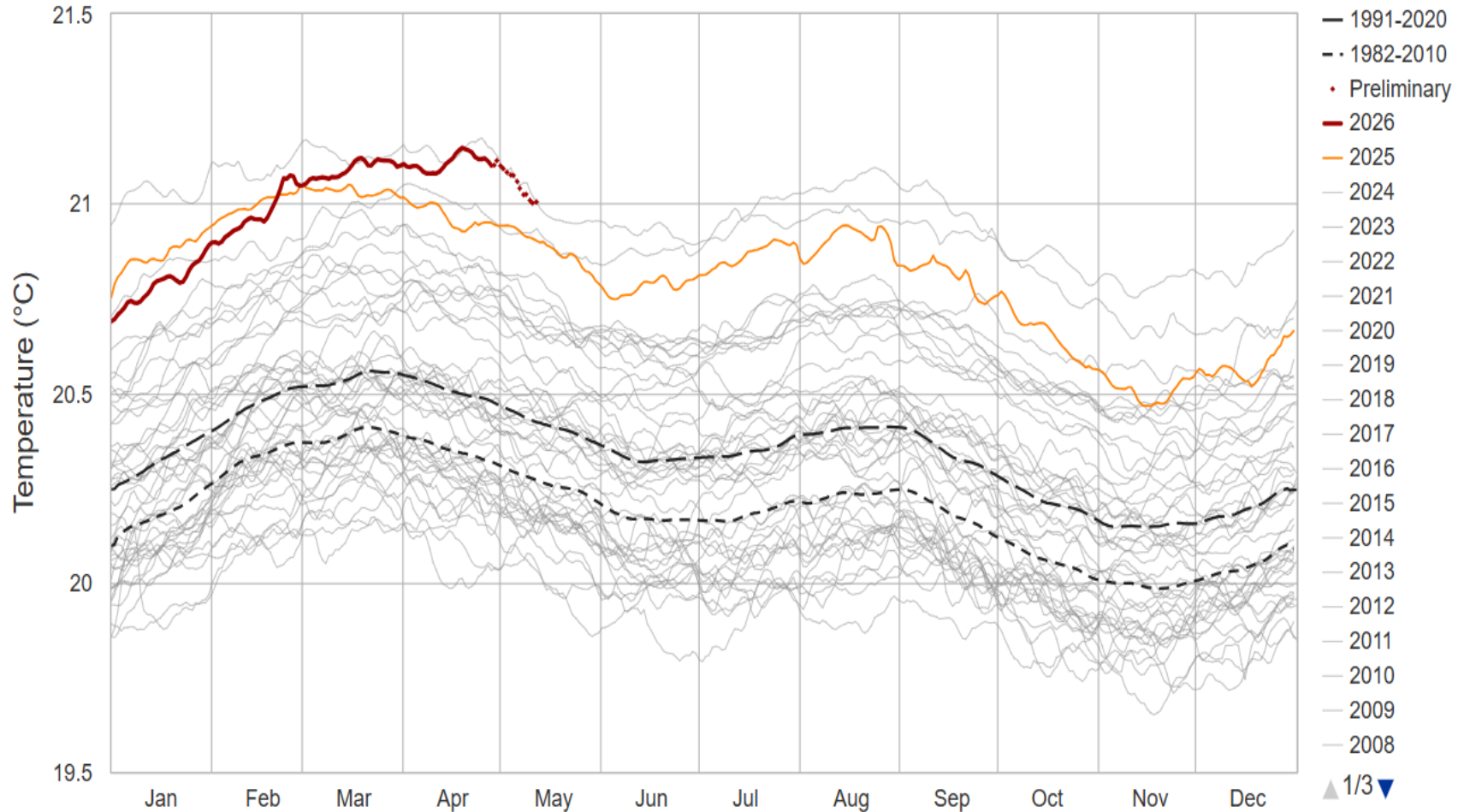
http://www.cpc.ncep.noaa.gov/products/analysis_monitoring/enso_update/qsstanim.gif

https://climatereanalyzer.org/clim/sst_daily/?dm_id=world2

Daily Sea Surface Temperature, World (60°S–60°N, 0–360°E)

≡ [Export Chart](#)

Dataset: NOAA OISST V2.1 | Image Credit: ClimateReanalyzer.org, Climate Change Institute, University of Maine



Climate Indices (2)

Current sea surface temperature anomaly distribution:

http://www.cpc.ncep.noaa.gov/products/analysis_monitoring/enso_update/gsstanim.gif

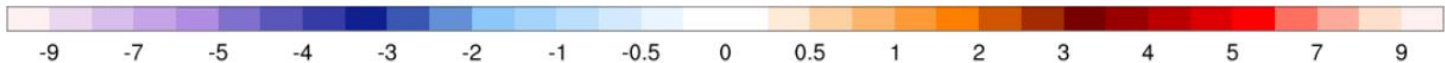
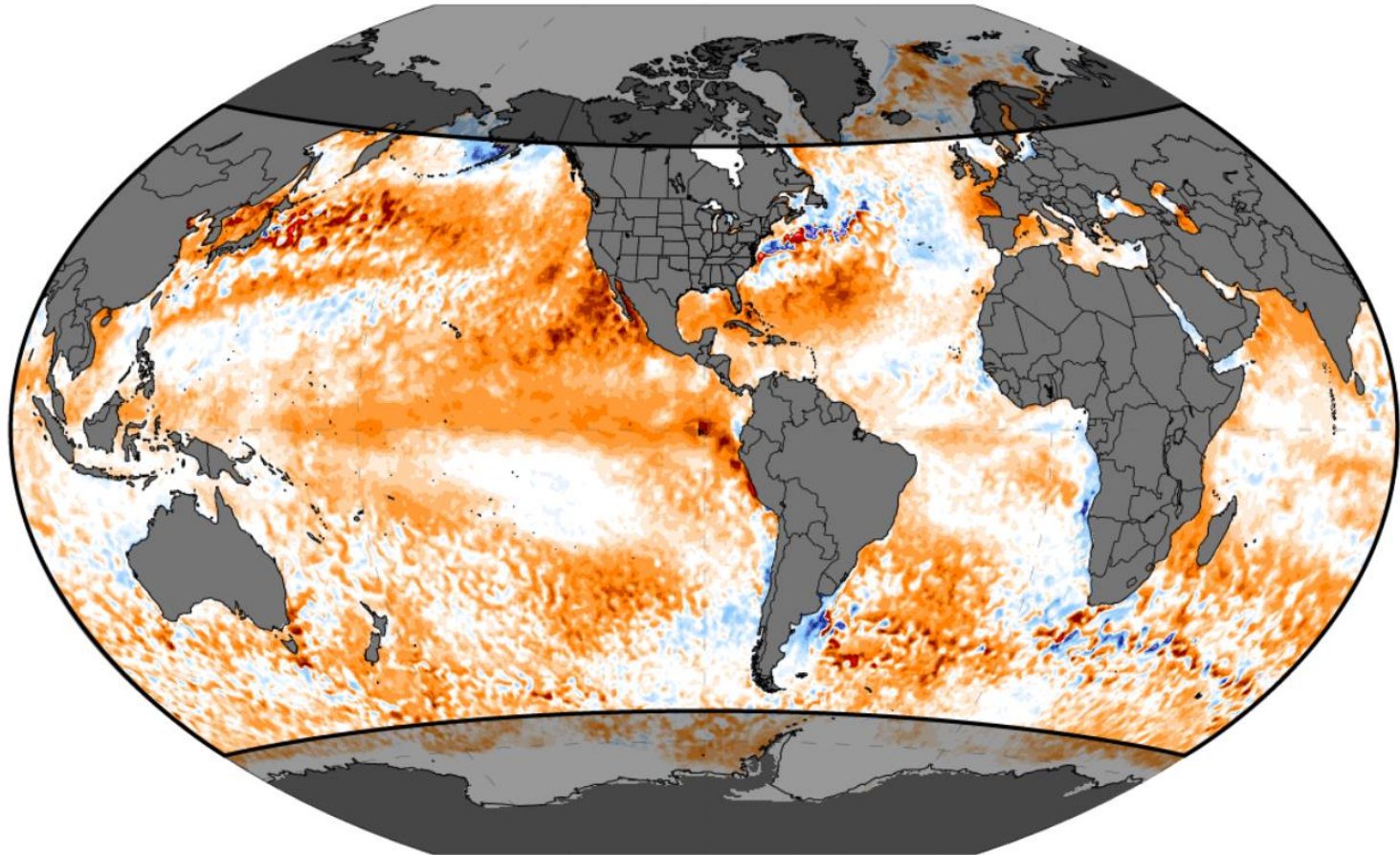
https://climatereanalyzer.org/clim/sst_daily/?dm_id=world2

NOAA OISST V2.1 SST Anomaly (°C) [1991-2020 baseline]

Tue, May 12, 2026 | preliminary

ClimateReanalyzer 

Climate Change Institute | University of Maine



Climate Indices (3)

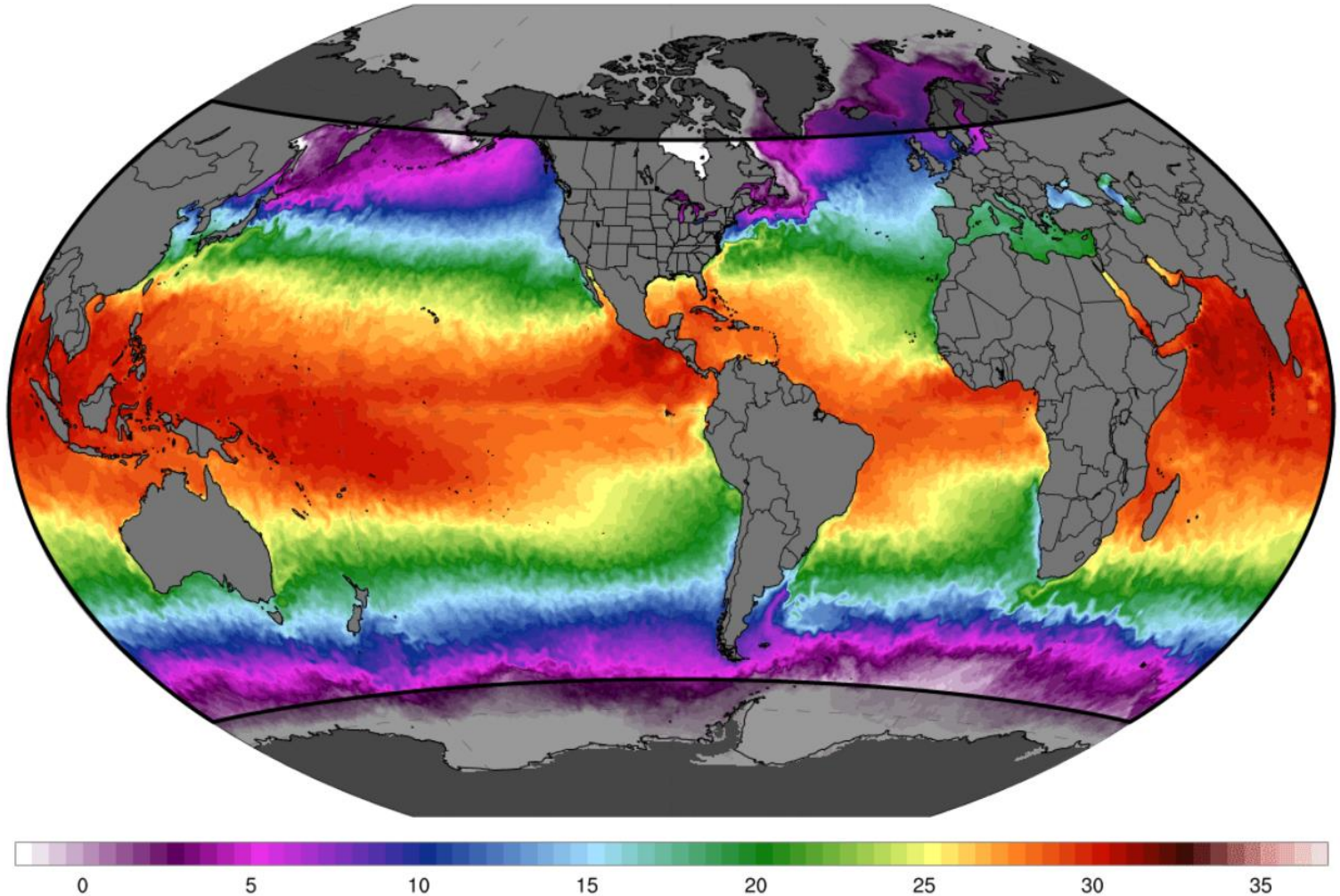
Current sea surface temperature distribution:

http://www.cpc.ncep.noaa.gov/products/analysis_monitoring/enso_update/qsstanim.gif

https://climatereanalyzer.org/clim/sst_daily/?dm_id=world2

NOAA OISST V2.1 Sea Surface Temperature (°C)
Tue, May 12, 2026 | preliminary

ClimateReanalyzer.com
Climate Change Institute | University of Maine



Climate Indices (4)

<https://psl.noaa.gov/enso/mei/> <https://www.longpaddock.qld.gov.au/soi/> <http://reg.bom.gov.au/climate/enso/indices.shtml?bookmark=iod>

<http://reg.bom.gov.au/climate/mjo/>

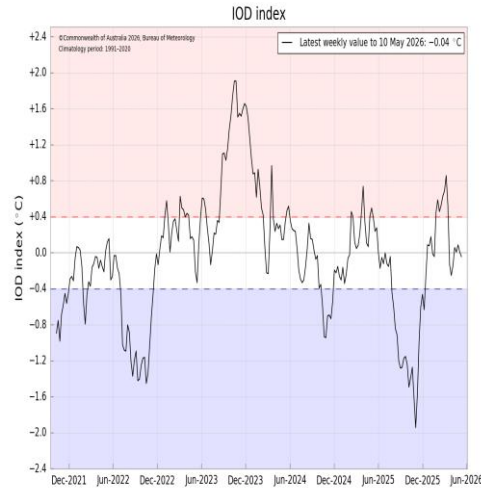
<http://reg.bom.gov.au/climate/enso/#tabs=Pacific-Ocean&pacific=SOI>

<http://reg.bom.gov.au/climate/enso/indices.shtml?bookmark=iod>

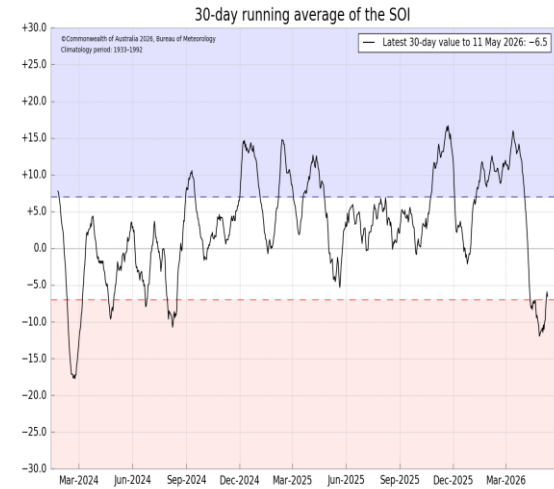
Multivariate Enso Index = +0.65

n/a

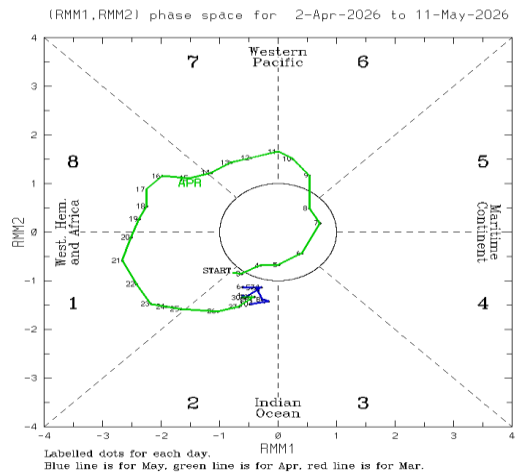
Indian Ocean Dipole= -0.04 deg C



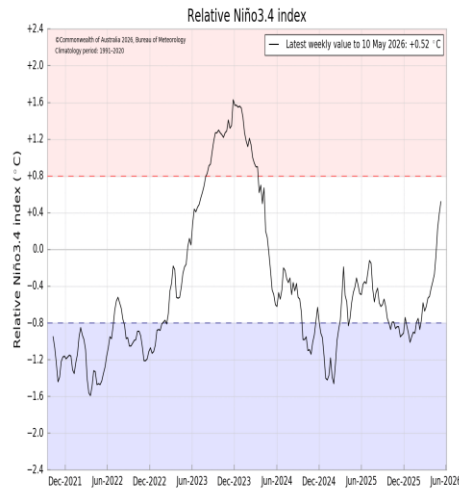
S O I -6.5 (30) +0.32 (90)



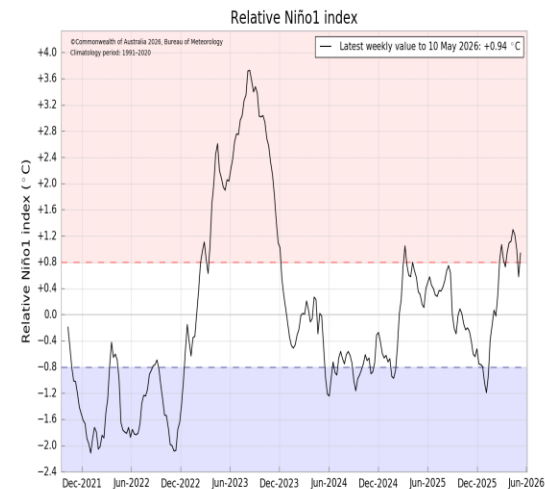
MADDEN JULIAN OSCILLATION: 2 W Indian O



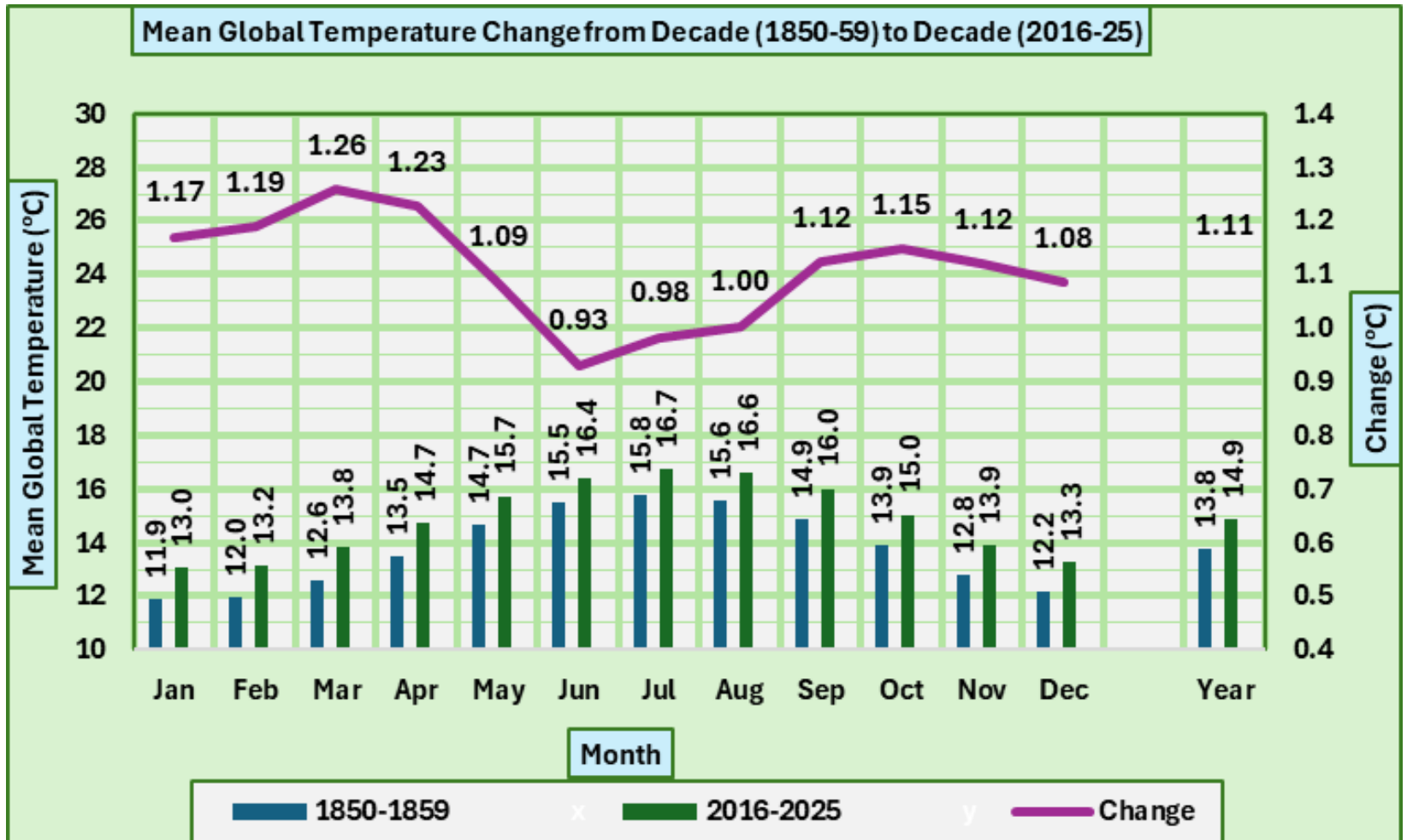
SST IN CENTRAL PACIFIC: +0.52 deg C



SST CLOSE TO SOUTH AMERICA: +0.94 deg C



Change in Global Mean Temperature Decade 1850-59 to Decade 2016-25



Monthly Outlook for Victoria

The average Indian Ocean Dipole Mode Index for the past week is -0.04 (-0.08 standard deviations), the average Southern Oscillation Index (SOI) for the past 90 days is 0.32, the average SOI for the past 30 days is -6.5, and the latest recorded bimonthly Multivariate ENSO Index (MEI) is 0.65. The expected MEI, adjusted by the Indian Ocean Dipole Mode Index and also by recent values of the SOI, for APR/MAY is 0.29. Such a value of MEI indicates a sea surface temperature distribution that corresponds to a very weak El Niño. This suggests:

RAINFALL: There is a very slightly enhanced chance that total JUN/JUL/AUG rainfall will be below normal in the MALLEE, NORTHERN COUNTRY, NORTH CENTRAL, NORTHEAST, WEST GIPPSLAND, CENTRAL and WESTERN Districts, but there is little indication as to whether total JUN/JUL/AUG rainfall will be below, near or above normal in other Victorian Districts.

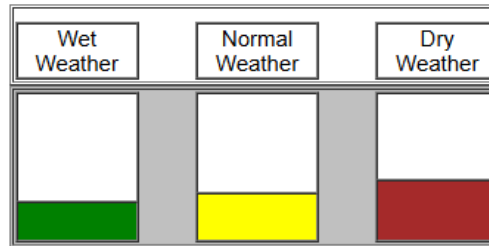
OVERNIGHT TEMPERATURES: There is a very slightly enhanced chance that average JUN/JUL/AUG overnight temperatures will be above normal in the WIMMERA, EAST GIPPSLAND and CENTRAL Districts, there is a very slightly enhanced chance that overnight temperatures will be below normal in the NORTHERN COUNTRY District, but there is little indication as to whether overnight temperatures will be below, near or above normal in other Victorian Districts.

DAYTIME TEMPERATURES: There is a very slightly enhanced chance that average JUN/JUL/AUG daytime temperatures will be above normal in the MALLEE, NORTHERN COUNTRY, NORTH CENTRAL, NORTHEAST, EAST GIPPSLAND, WEST GIPPSLAND and CENTRAL Districts, but there is little indication as to whether daytime temperatures will be below, near or above normal in other Victorian Districts.

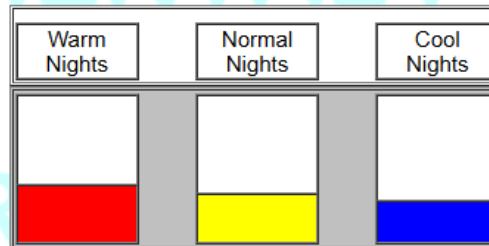
Monthly Outlook for Melbourne

In Melbourne, at this time of the year, a combination of the MEI, the DMI, and the MJO Phase, such as what we have operating now, suggests, over the following 30 days:

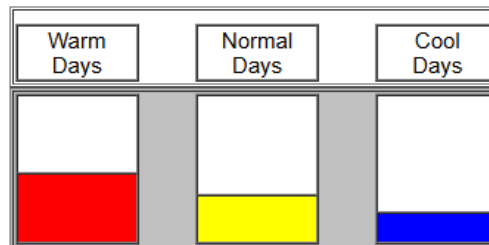
RAINFALL: There is a 27% chance of it being wet, a 32% chance of normal rainfall, and a 41% chance of it being dry.



OVERNIGHT TEMPERATURES: There is a 39% chance of warm nights, a 33% chance of normal overnight temperatures, and a 28% chance of cool nights.



DAYTIME TEMPERATURES: There is a 47% chance of warm days, a 32% chance of normal daytime temperatures, and a 21% chance of cool days.

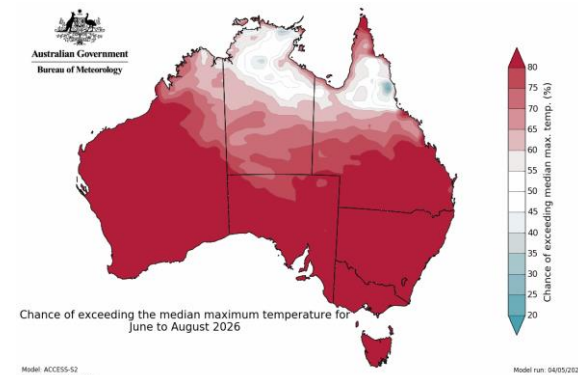
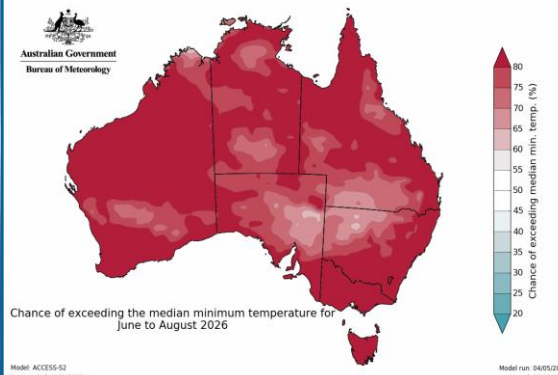
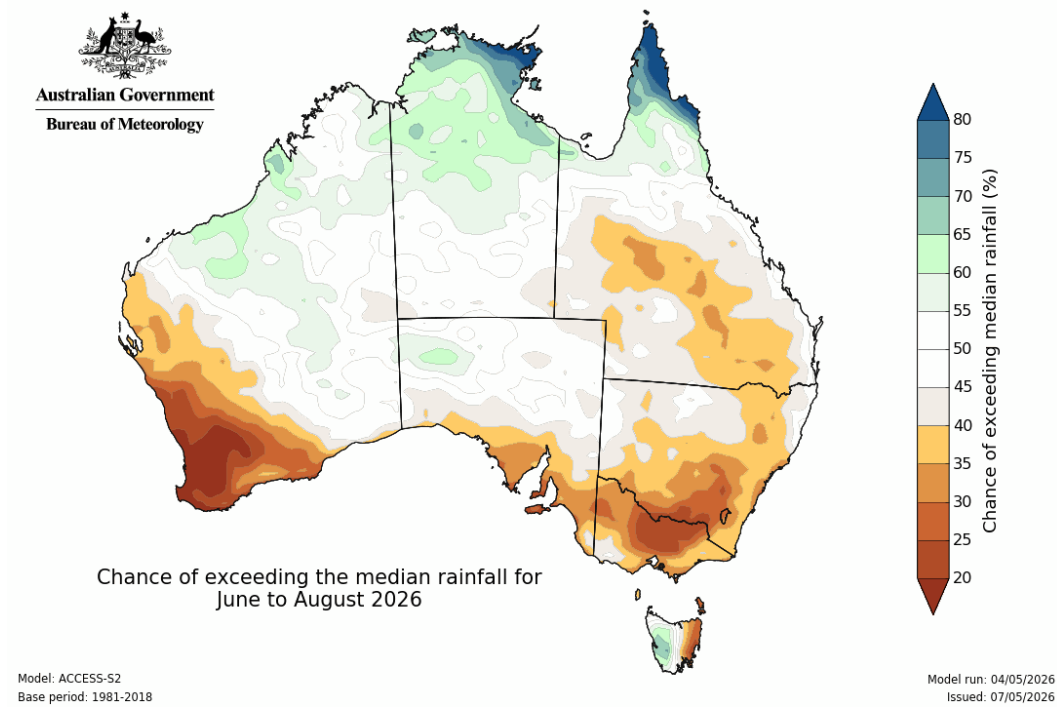


This Week's Bureau Outlook Map

<http://www.bom.gov.au/jsp/sco/archive/index.jsp?map=rain>

<http://www.bom.gov.au/jsp/sco/archive/index.jsp?map=tmax&outlook=median&period=season1&year=2024&month=05&day=16&y=2024&m=03&d=14>

<http://www.bom.gov.au/jsp/sco/archive/index.jsp?map=tmin&outlook=median&period=season1&year=2024&month=05&day=16&y=2024&m=03&d=14>



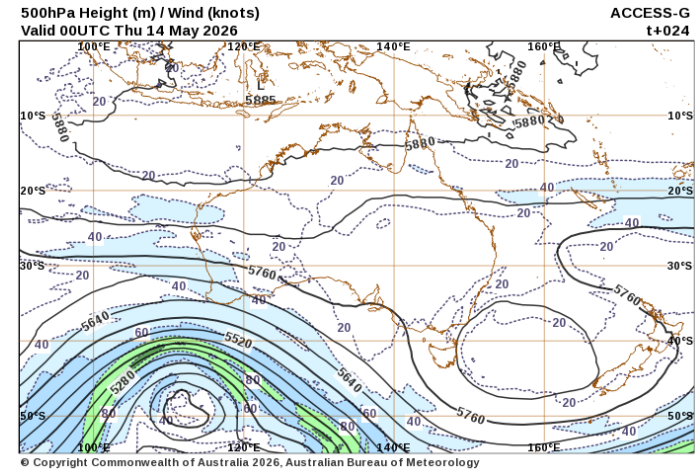
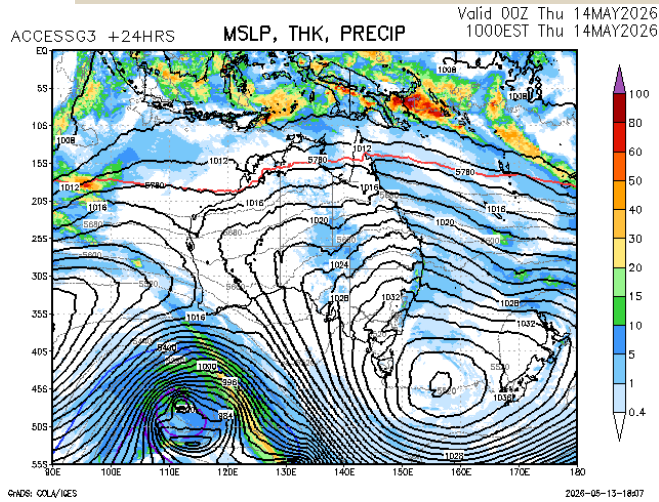
This Week's NWP Models . . .

Chart Discussion: Thu-14-May-2026 (Harvey Stern)

NWP Models: Thu-14-May-2026

BoM ACCESS MSL & 200 hPa, GFS, & EC

<https://www.weatherzone.com.au/models/charts>
http://www.bom.gov.au/charts_data/IDY20002/current/pressureHgt/200hPa/IDY20002.pressureHgt-200hPa.000.png
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http://www.bom.gov.au/charts_data/IDY20002/current/mslp-thick/IDY20002.mslp-thick.024.png

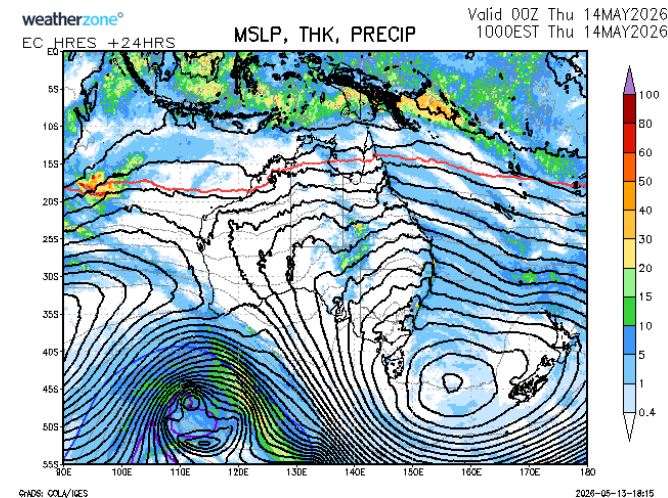
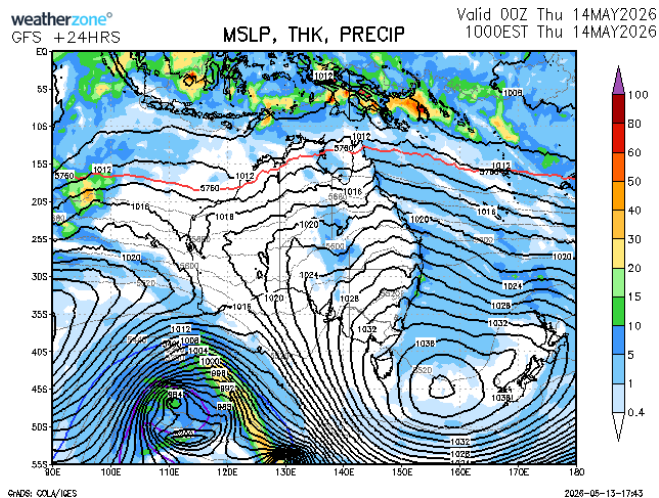


Chart Discussion: Thu-14-May-2026 (Harvey Stern)

NWP Models: Fri-15-May-2026

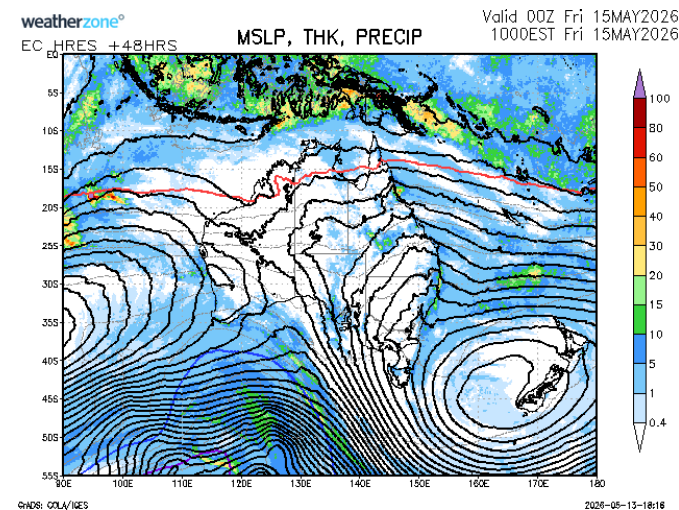
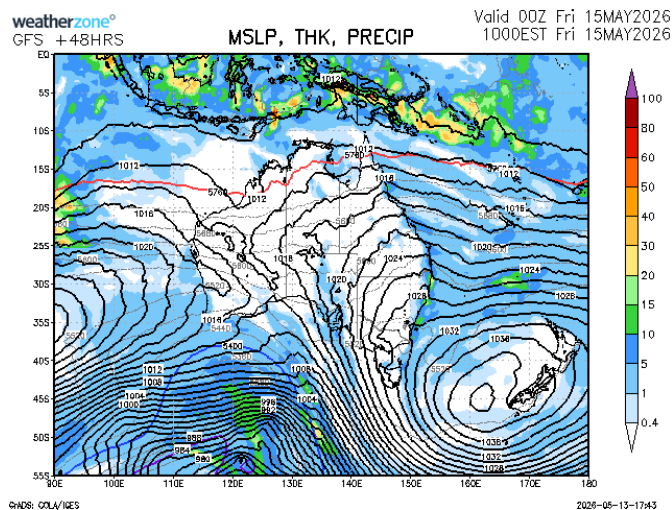
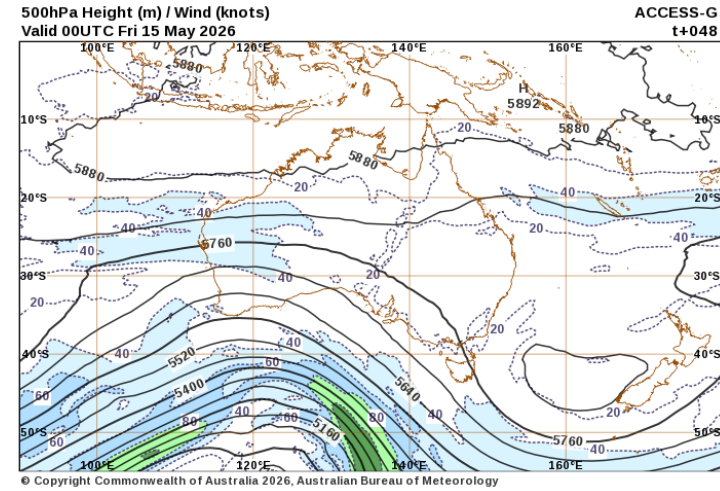
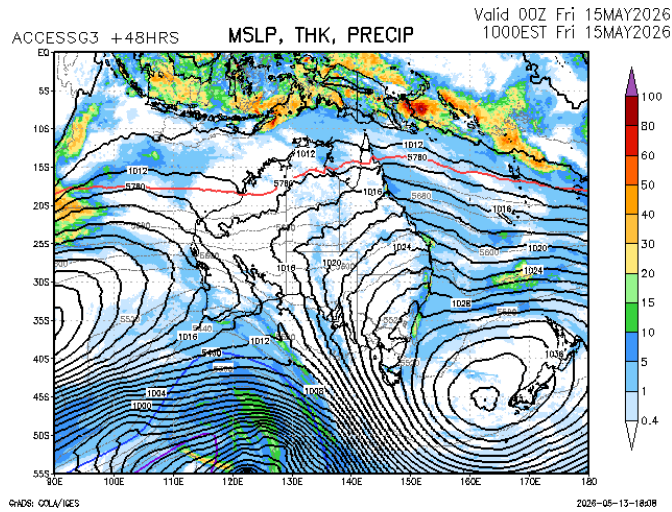
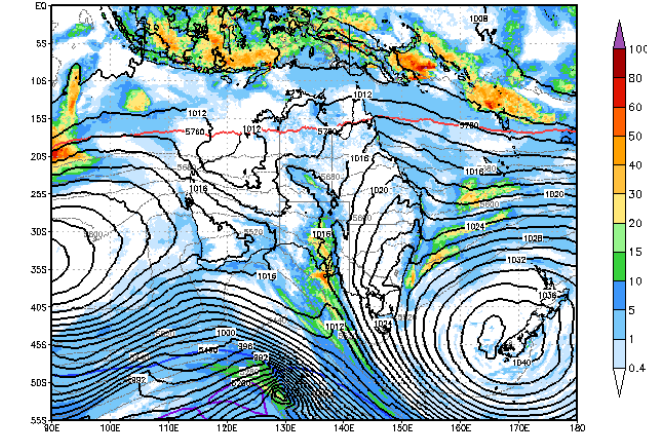


Chart Discussion: Thu-14-May-2026 (Harvey Stern)

NWP Models: Sat-16-May-2026

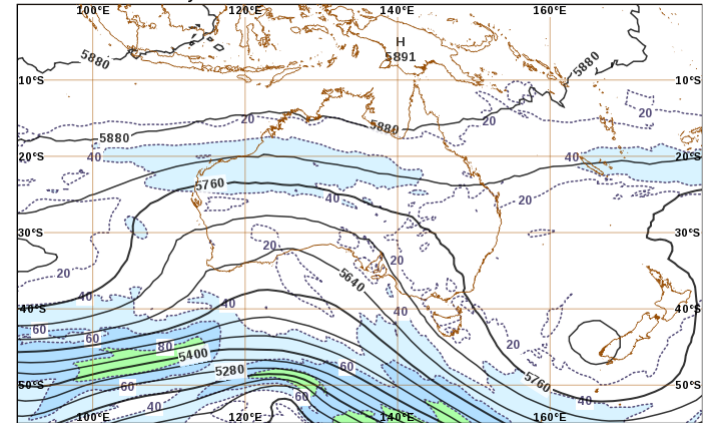
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1000EST Sat 16MAY2026



CHDS: COLA/IES

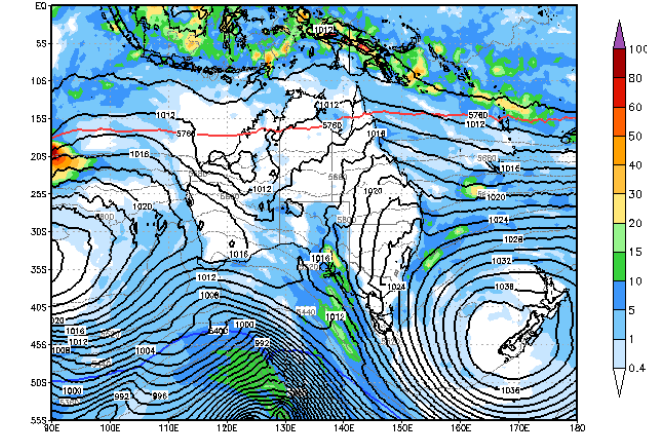
2026-05-13-18:10

500hPa Height (m) / Wind (knots) ACCESS-G Valid 00UTC Sat 16 May 2026 t+072



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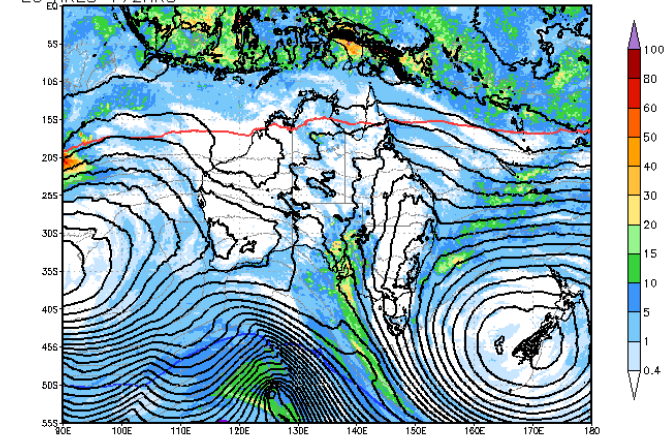
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1000EST Sat 16MAY2026



CHDS: COLA/IES

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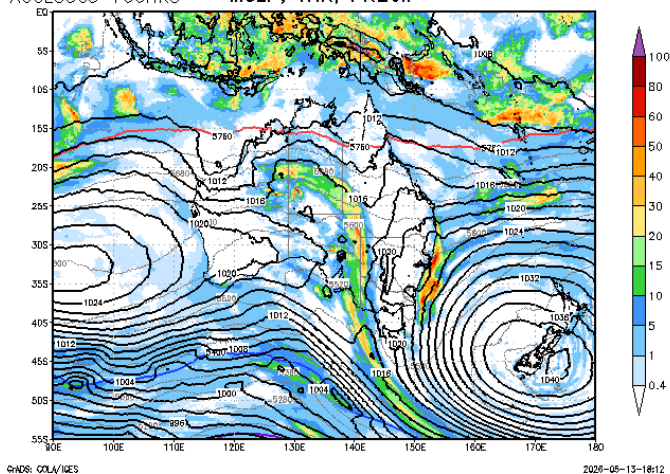


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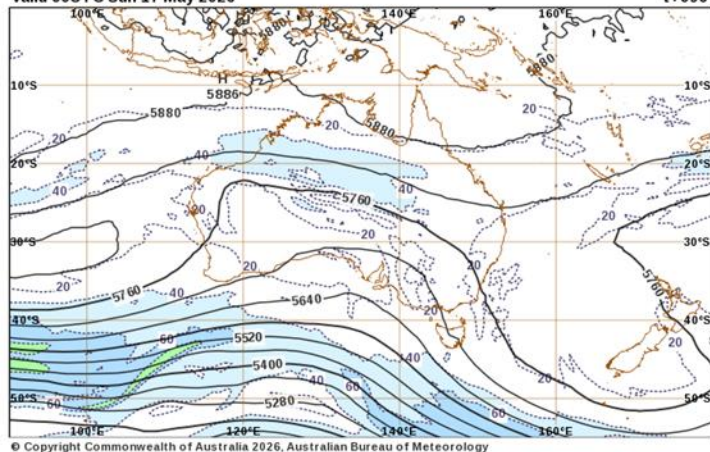
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Chart Discussion: Thu-14-May-2026 (Harvey Stern)
NWP Models: Sun-17-May-2026

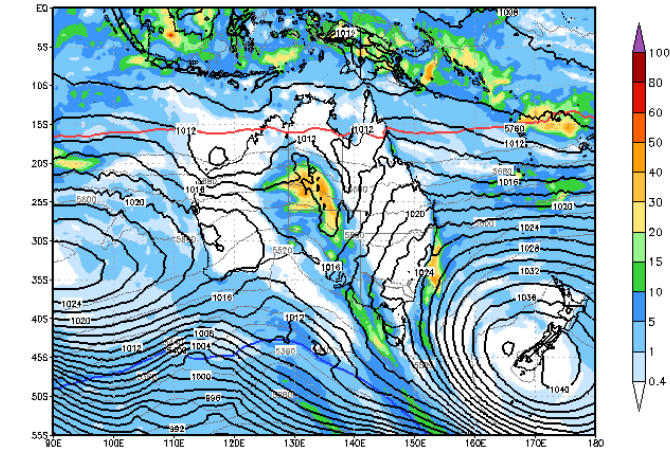
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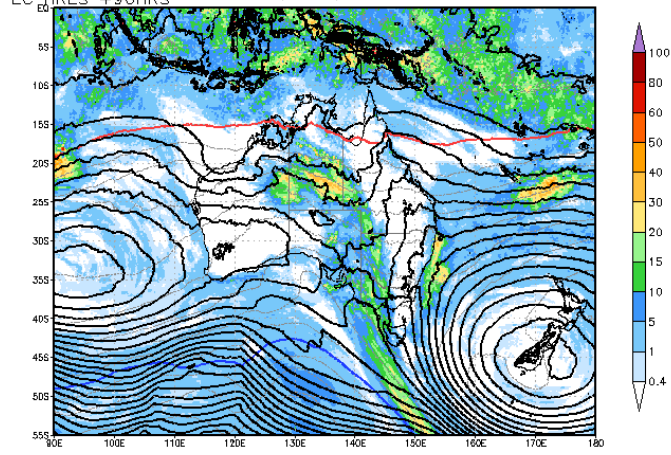
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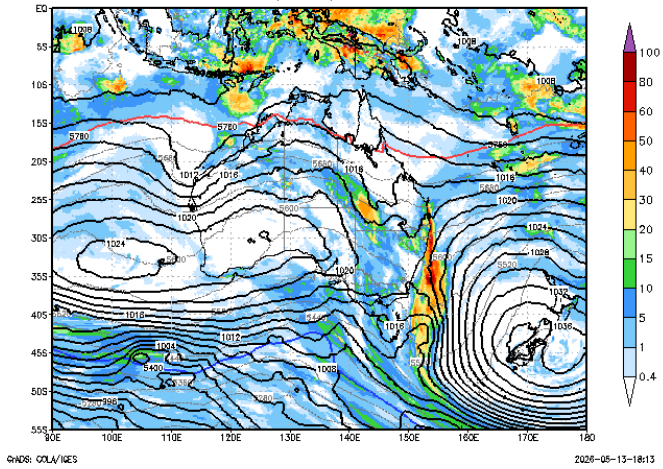


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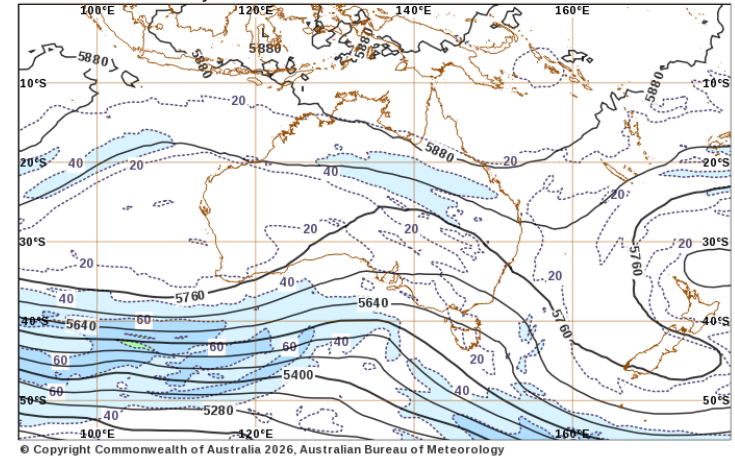


NWP Models: Mon-18-May-2026

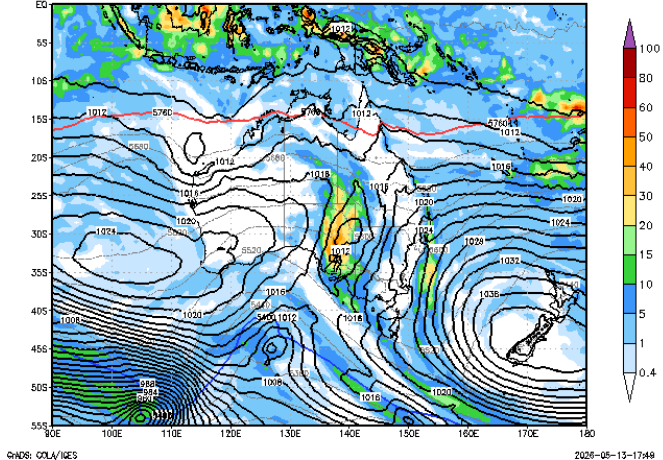
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ACCESS-G t+120 500hPa Height (m) / Wind (knots) Valid 00UTC Mon 18 May 2026



weatherzone® GFS +120HRS MSLP, THK, PRECIP Valid 00Z Mon 18MAY2026
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weatherzone® EC_HRES +120HRS MSLP, THK, PRECIP Valid 00Z Mon 18MAY2026
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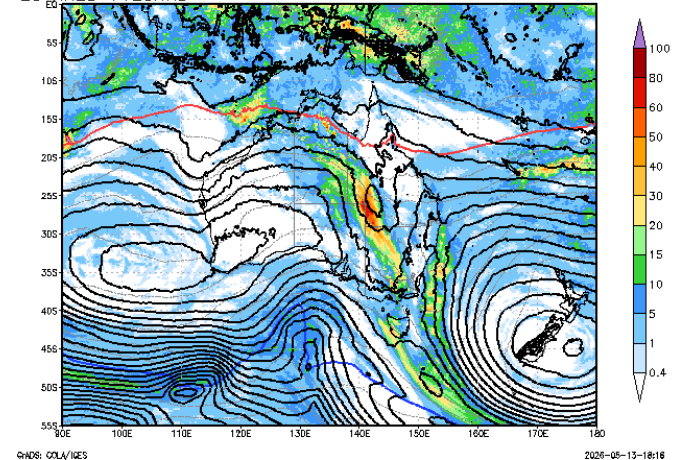
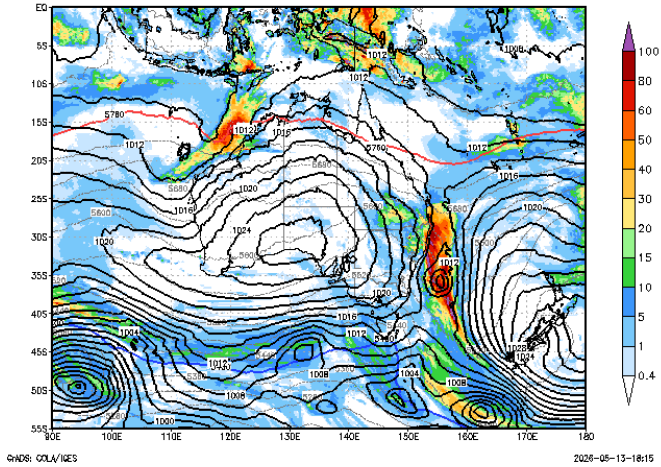
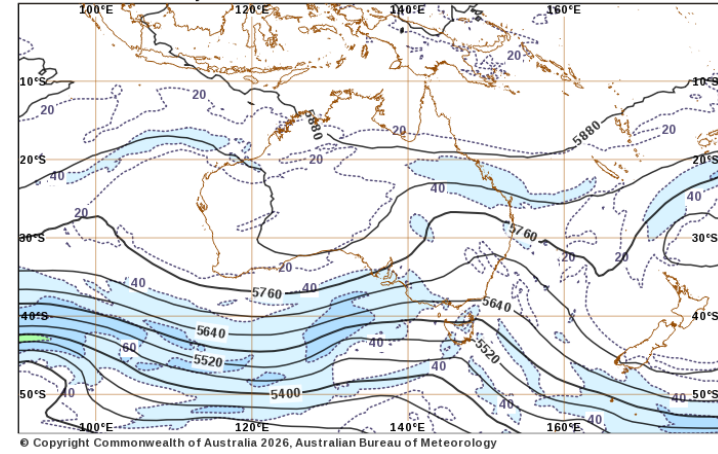


Chart Discussion: Thu-14-May-2026 (Harvey Stern)
NWP Models: Tue-19-May-2026

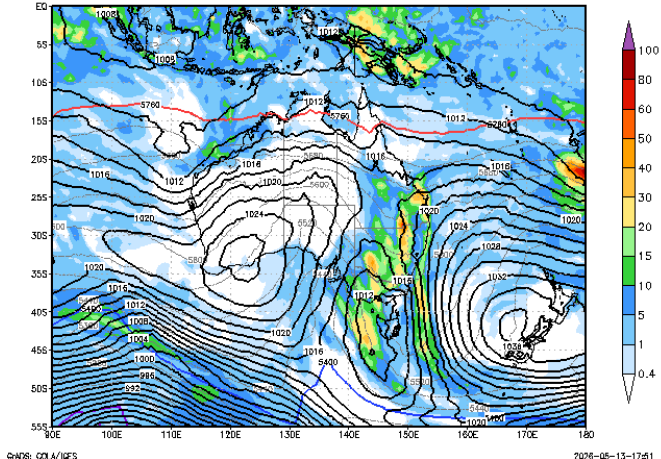
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1000EST Tue 19MAY2026



500hPa Height (m) / Wind (knots) ACCESS-G
Valid 00UTC Tue 19 May 2026 t+144



weatherzone[®] GFS +144HRS MSLP, THK, PRECIP Valid 00Z Tue 19MAY2026
1000EST Tue 19MAY2026



weatherzone[®] EC_HRES +144HRS MSLP, THK, PRECIP Valid 00Z Tue 19MAY2026
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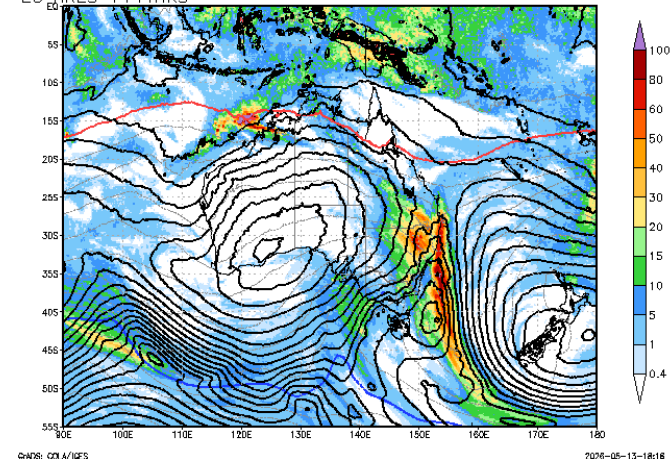


Chart Discussion: Thu-14-May-2026 (Harvey Stern)

NWP Models: Wed-20-May-2026

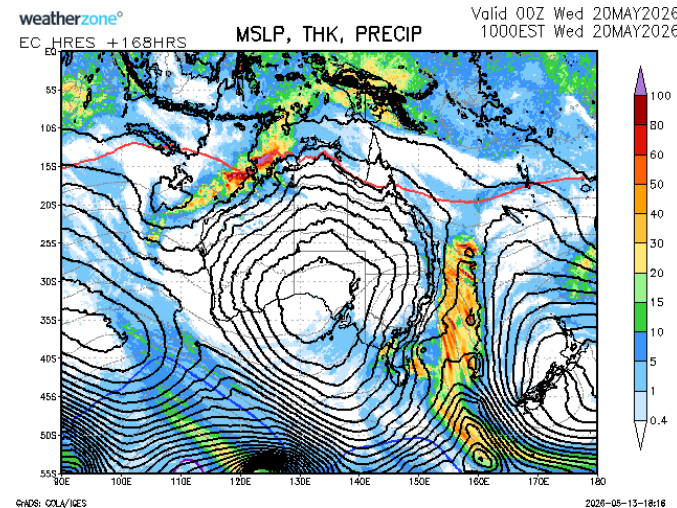
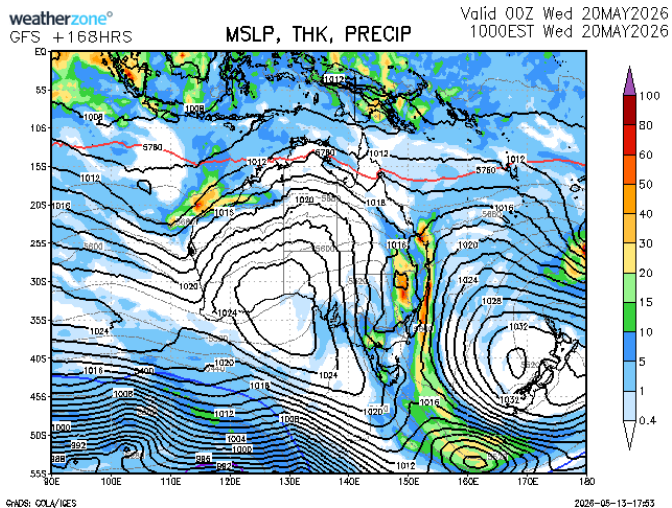
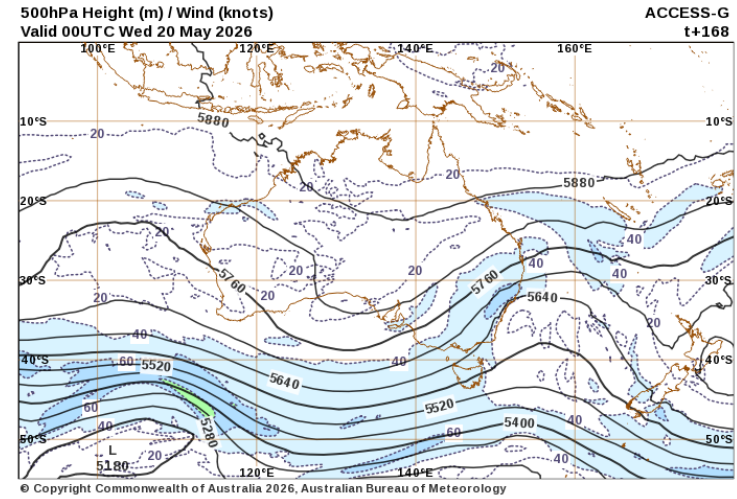
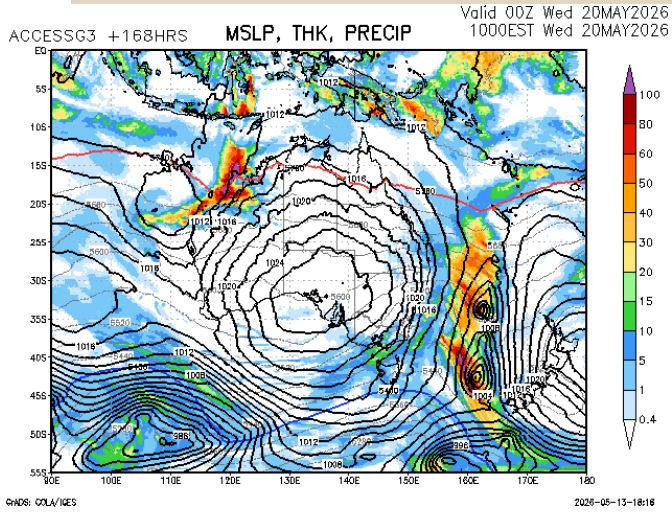


Chart Discussion: Thu-14-May-2026 (Harvey Stern)

NWP Models: Thu-21-May-2026

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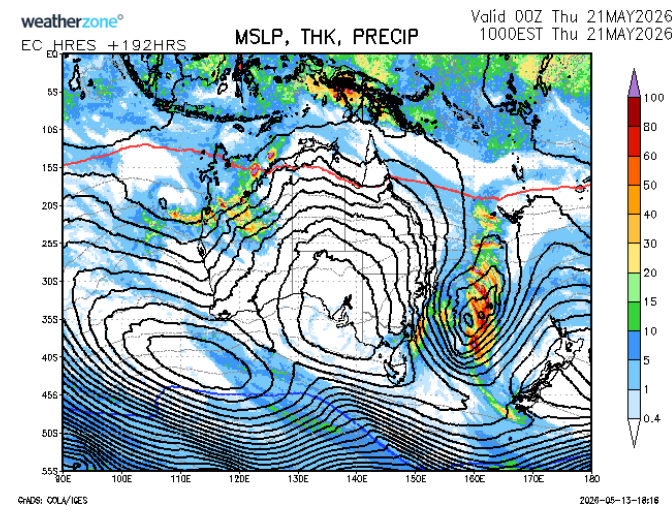
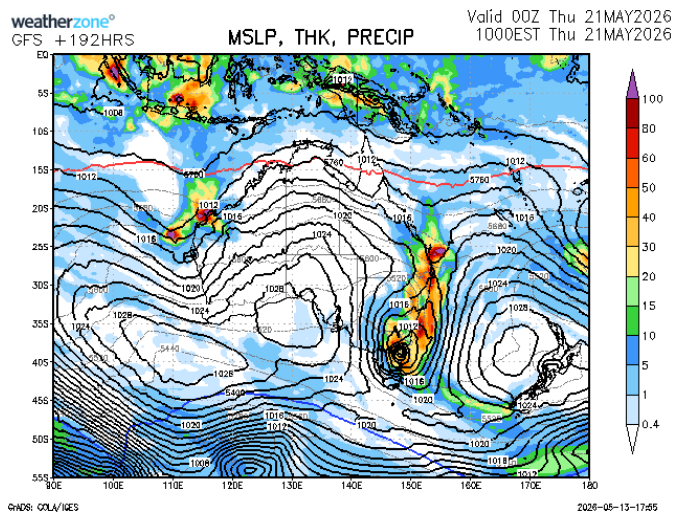
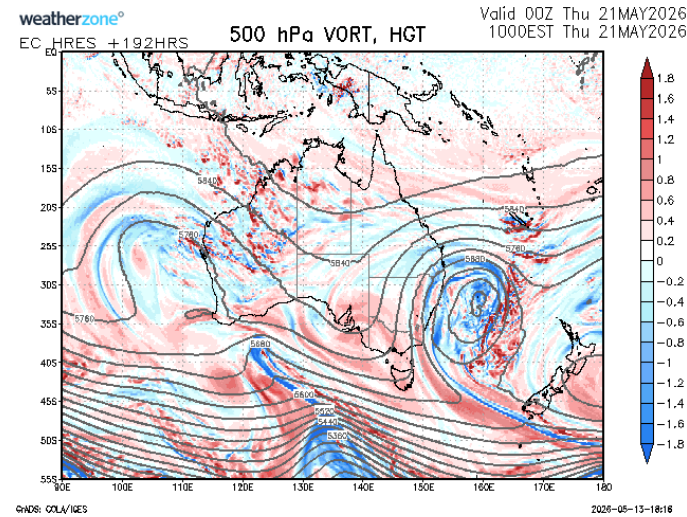
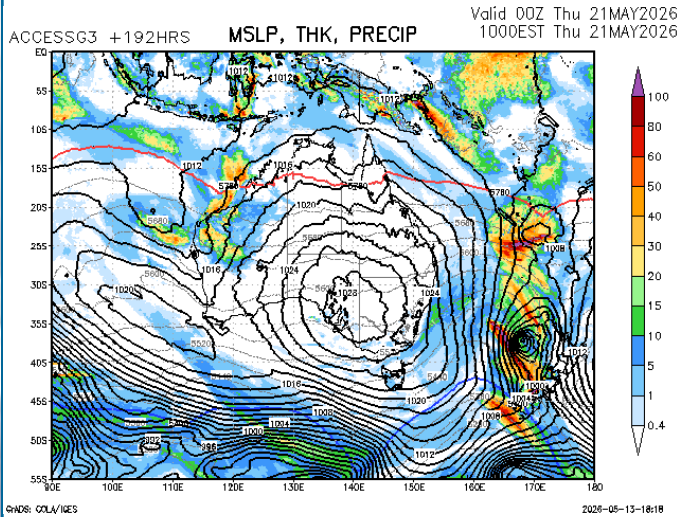
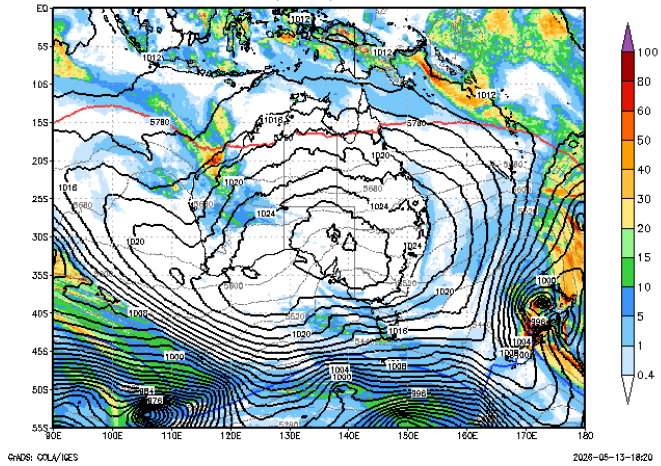


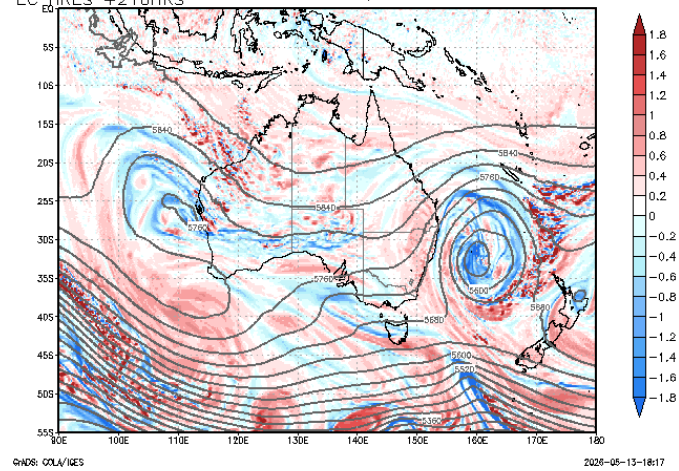
Chart Discussion: Thu-14-May-2026 (Harvey Stern)

NWP Models: Fri-22-May-2026

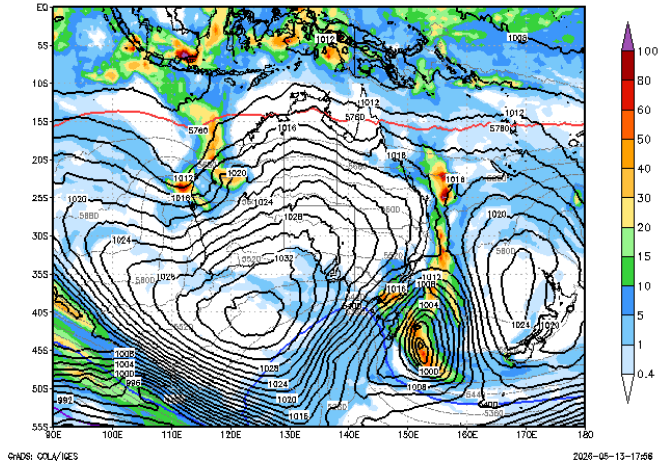
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weatherzone[®] GFS +216HRS MSLP, THK, PRECIP Valid 00Z Fri 22MAY2026
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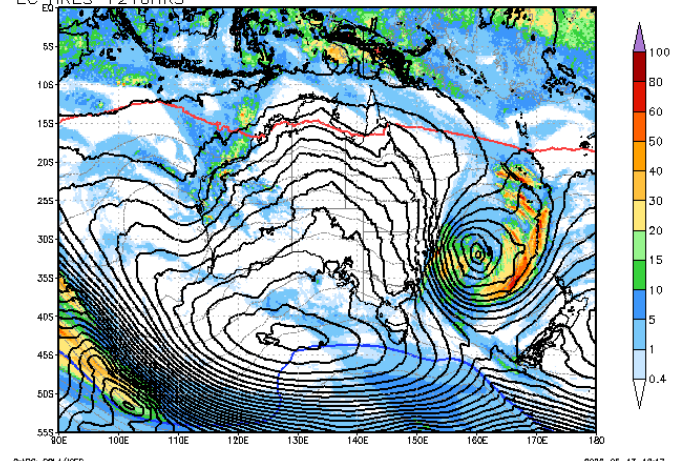
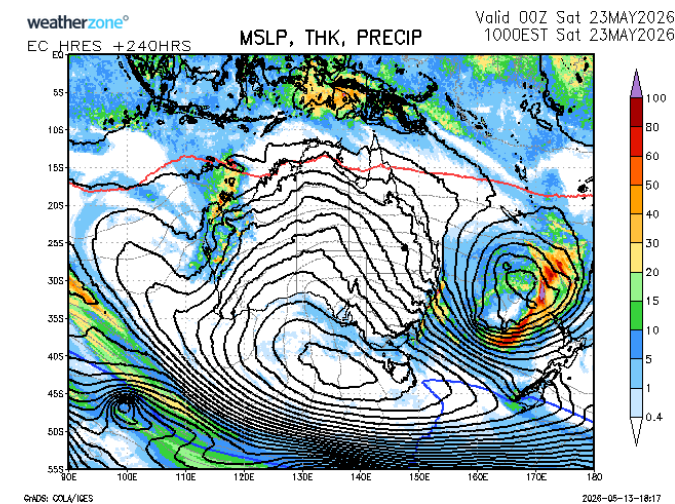
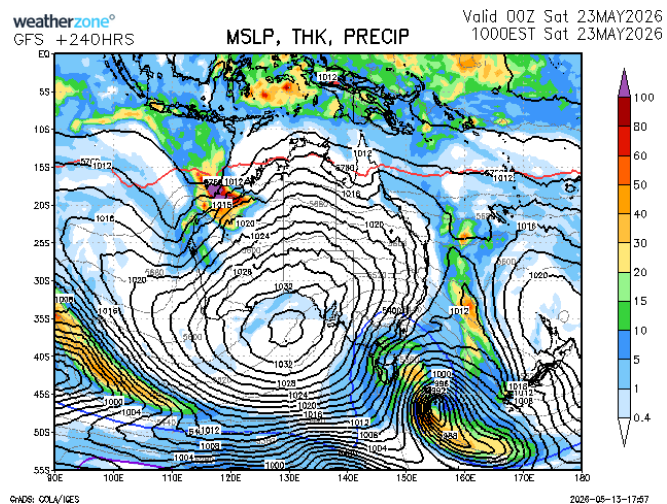
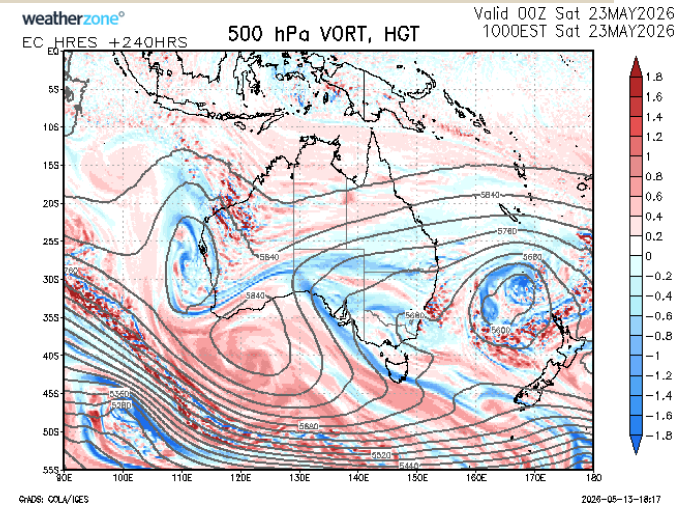
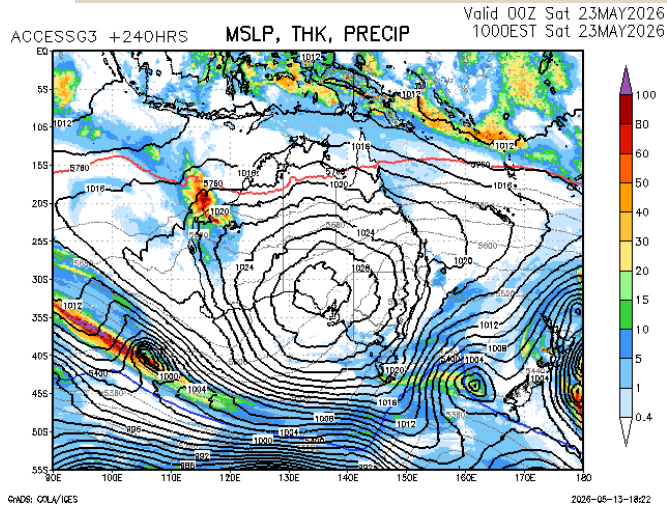
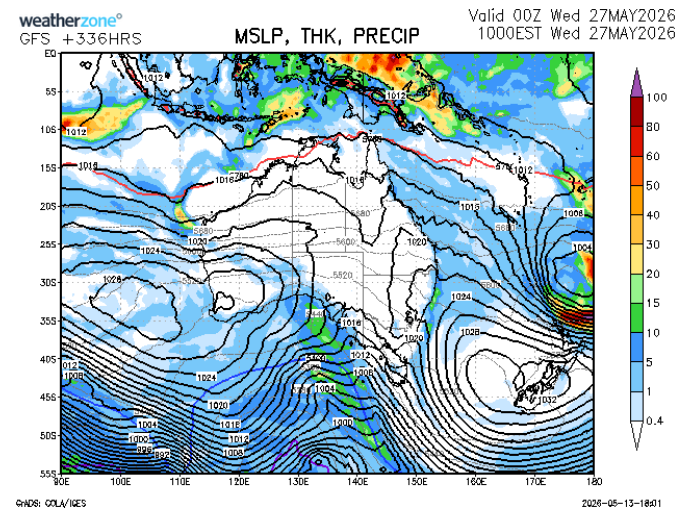
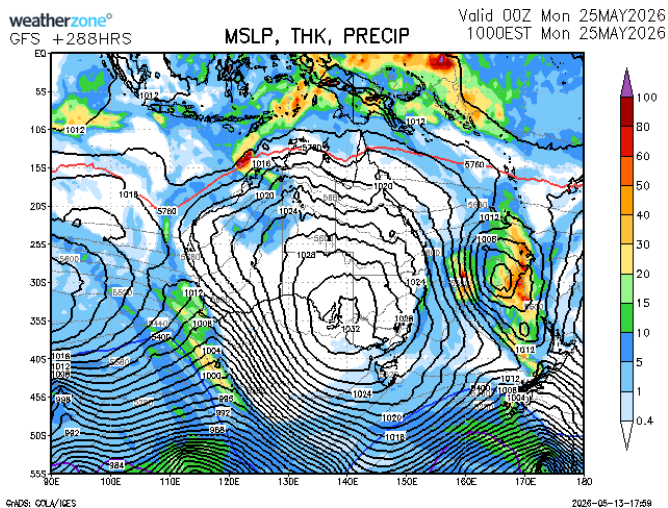
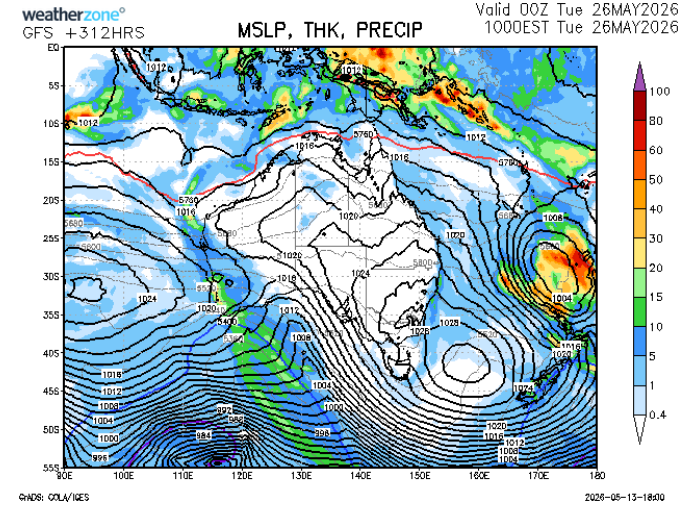
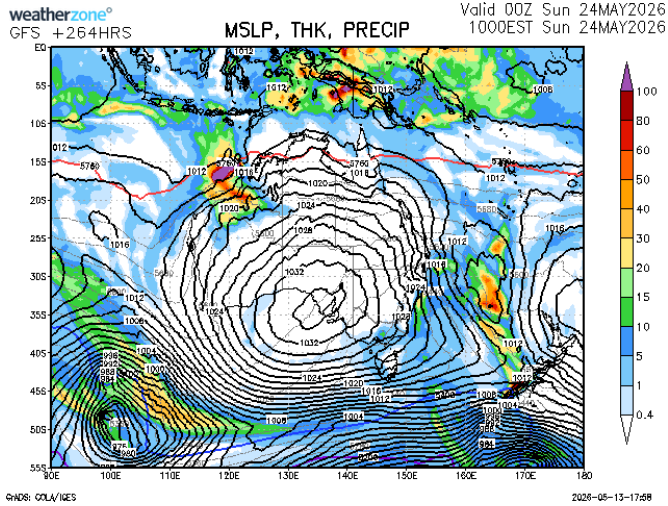


Chart Discussion: Thu-14-May-2026 (Harvey Stern)

NWP Models: Sat-23-May-2026



GFS NWP Model MSL Pressure: Sun-24-May-2026 to Wed-27-May-2026

















Next Two Week's GFS Melbourne Forecast (1)

NOAA Data At: **13-May-2026**

Minimum temperatures are for the night/early morning, maximum temperatures are for the daytime, whilst precipitation amounts and probabilities are for the 24 hours from midnight.















Temperatures for the Melbourne observation site (at Olympic Park) are in brackets.

Day & Date	Morning	Afternoon	Min Temp (deg C)	Max Temp (deg C)	Precip Amount (mm)	Precip Prob (%)	9am Wind/3pm Wind Melb Apt (km/hr)
Thu-14-5-2026	Fog 	Partly Cloudy. 	9.1 (8.6)	21.8 (21.3)	0	9	N 15 NNE 15 Gusts45
Fri-15-5-2026	Sunny. 	Partly Cloudy. 	11 (10.4)	22.4 (22.2)	0	9	N 15 NNE 15 Gusts45
Sat-16-5-2026	Possible Shower. 	Possible Shower. 	15.3 (14.6)	22.4 (22.3)	0	43	N 25 N 25 Gusts55
Sun-17-5-2026	Rain. 	Rain. 	16.3 (15.6)	21.1 (20.8)	5.7	84	N 25 N 25 Gusts55
Mon-18-5-2026	Rain. 	Thunder. 	14.9 (14.3)	19.8 (19.6)	4.7	81	N 12 NNE 15 Gusts45
Tue-19-5-2026	Shower. 	Rain. 	13.9 (13.5)	19 (18.8)	4	77	N 15 SE 15 Gusts45
Wed-20-5-2026	Shower. 	Shower. 	14 (13.7)	17.7 (16.8)	1.6	58	SSW 12 S 20 Gusts40

NOAA Data At: **13-May-2026**

Minimum temperatures are for the night/early morning, maximum temperatures are for the daytime, whilst precipitation amounts and probabilities are for the 24 hours from midnight.

Temperatures for the Melbourne observation site (at Olympic Park) are in brackets.

Day & Date	Morning	Afternoon	Min Temp (deg C)	Max Temp (deg C)	Precip Amount (mm)	Precip Prob (%)	9am Wind/3pm Wind Melb Apt (km/hr)
Thu-21-5-2026	Rain. 	Rain. 	12.7 (12.6)	17.2 (15.9)	3.6	72	WSW 25 SW 25 Gusts55
Fri-22-5-2026	Rain. 	Rain. 	11.8 (12)	16.3 (15.4)	3	75	WSW 25 SW 25 Gusts55
Sat-23-5-2026	Rain. 	Rain. 	10.1 (10.3)	15.2 (14.2)	3.7	78	WSW 25 SW 25 Gusts55
Sun-24-5-2026	Cloudy. 	Cloudy. 	9.8 (9.8)	15.7 (14.9)	0	39	WSW 15 SSW 20 Gusts40
Mon-25-5-2026	Cloudy. 	Sunny. 	10 (9.8)	16 (15.1)	0	33	WSW 15 S 15 Gusts35
Tue-26-5-2026	Partly Cloudy. 	Cloudy. 	9 (8.6)	17.7 (17.4)	0	21	N 25 N 25 Gusts55
Wed-27-5-2026	Cloudy. 	Cloudy. 	10.8 (10.5)	17 (17.1)	0	38	N 30 N 25 Gusts60

Questions . . . ?



Why is the wind so unpredictable?



Current Speed
32.0 knots →w

Gusts
34.0 knots

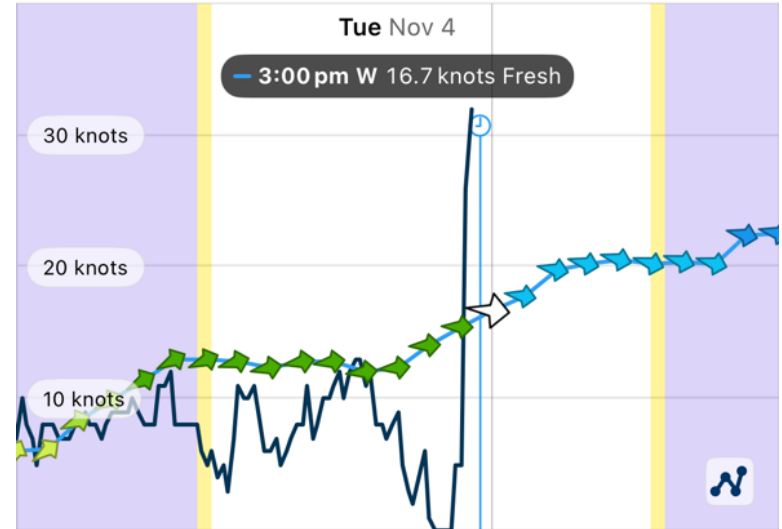
Recorded at **Fawkner Beacon** (4.6 km away)

1 day

3 days

5 days

Wind Speed

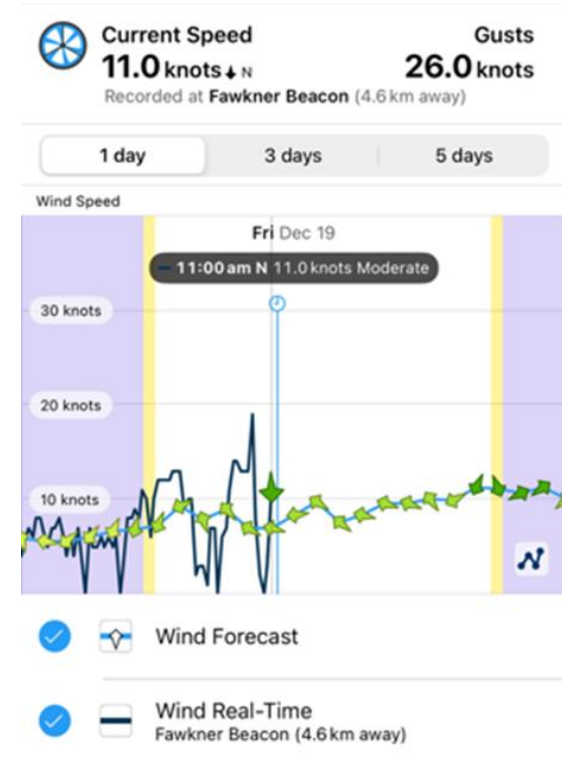
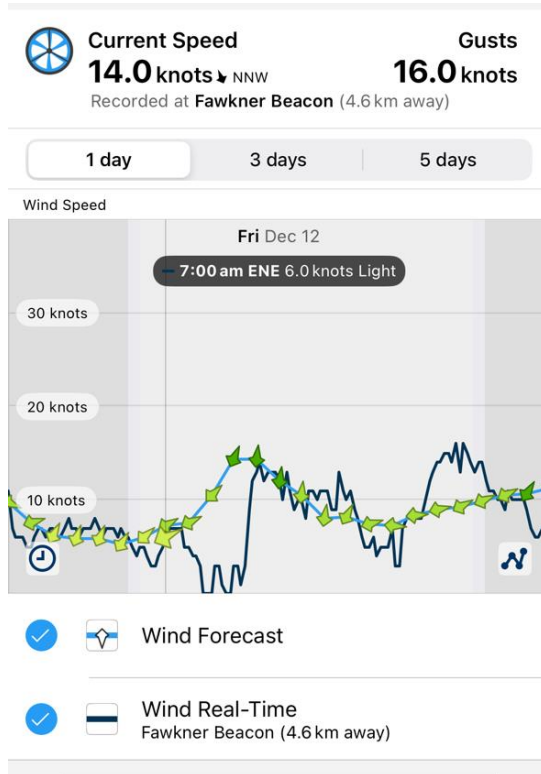
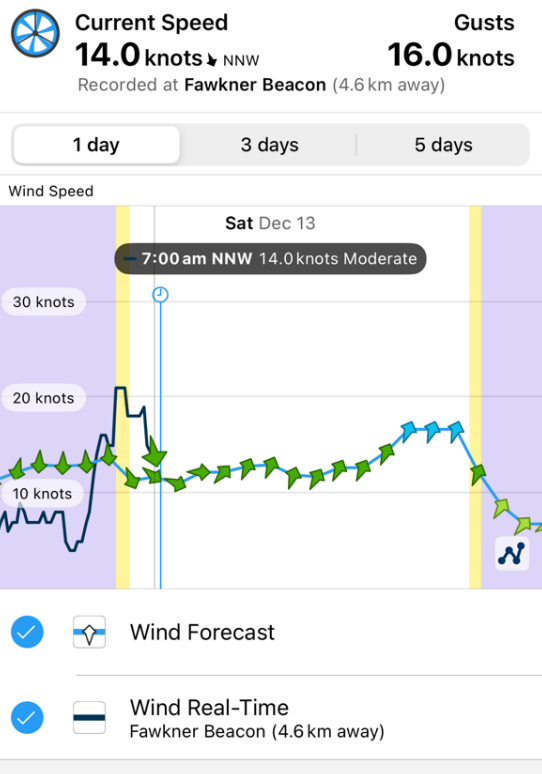


Wind Forecast



Wind Real-Time
Fawkner Beacon (4.6 km away)

Why is a northerly less predictable than other directions?



-
- Why are afternoon sea breezes sometimes and rarely non-existent ?
 - What are the best apps for predicting wind strength on Port Phillip Bay ?

- ***All that you need to know about the weather for safer fishing***
-

Thank You . . .