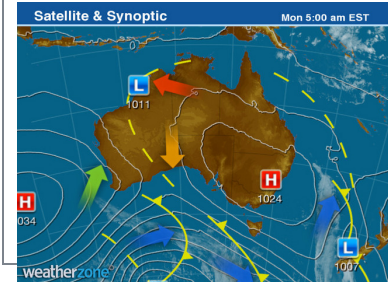


General Weather Overview



**Synoptic Overview:** High pressure is bringing settled conditions until Wednesday.

**Monday:** Cold morning, fine and mostly sunny day. Light variable winds.

**Tuesday:** Cool morning, fine and mostly sunny day. Light-to-moderate NW winds

**Wednesday:** Fairly cloudy and warm with a slight chance of an evening thunderstorm. Moderate W/NW winds.

**Thursday:** Cool and cloudy. A few showers and a low-to-moderate chance of an afternoon/evening storm at Wambo, less likely for Wilpinjong. Light-to-moderate winds: SW at Wilpinjong & SE at Wambo

**Further ahead:** Moderate-to-high chance of morning fog on Friday and a moderate chance on Saturday at both sites. Warm & sunny days. Calm-to-light S winds on Friday and Saturday.

Operational Forecast Summary

		Today 17 Sep		Tue 18 Sep		Wed 19 Sep		Thu 20 Sep		Fri 21 Sep		Sat 22 Sep		Sun 23 Sep	
		AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
Wambo	Noise Risk Wambo - Risk of Class G Conditions	F	F	G	G	G	F	F	F	F	G	G	G	F	E
Wambo	Fog Risk														
Wambo	Rainfall Risk - Moderate to Heavy														

Hourly Detail

(Click on any period above to load hourly detail)

		TIME													

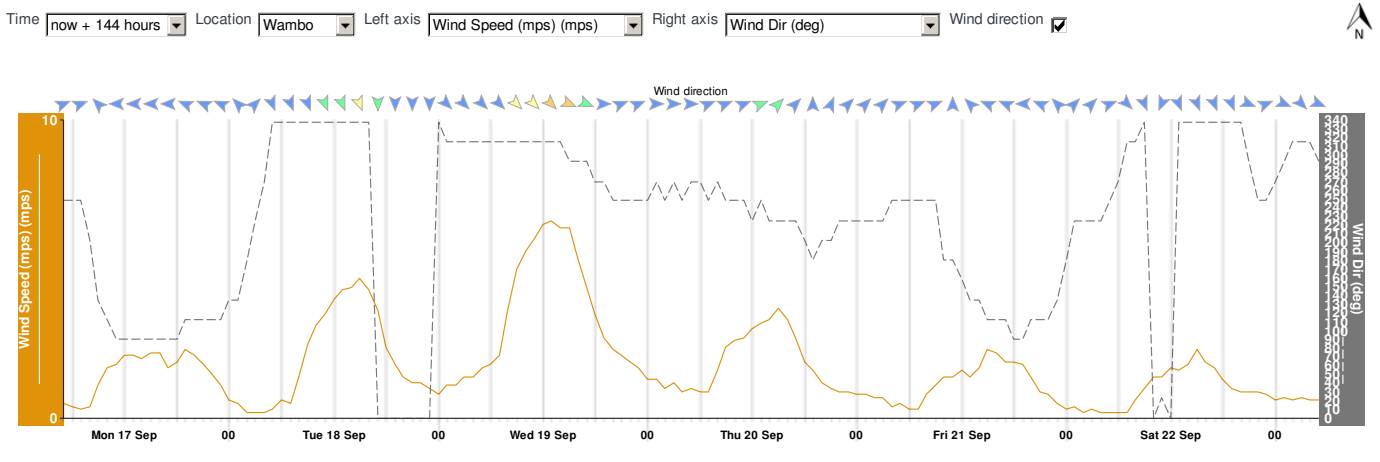
Legend

- No significant impact on operations
- Moderate impact on operations
- High impact on operations

Detailed forecast for WAMBO (climate data from CESSNOCK AIRPORT AWS)

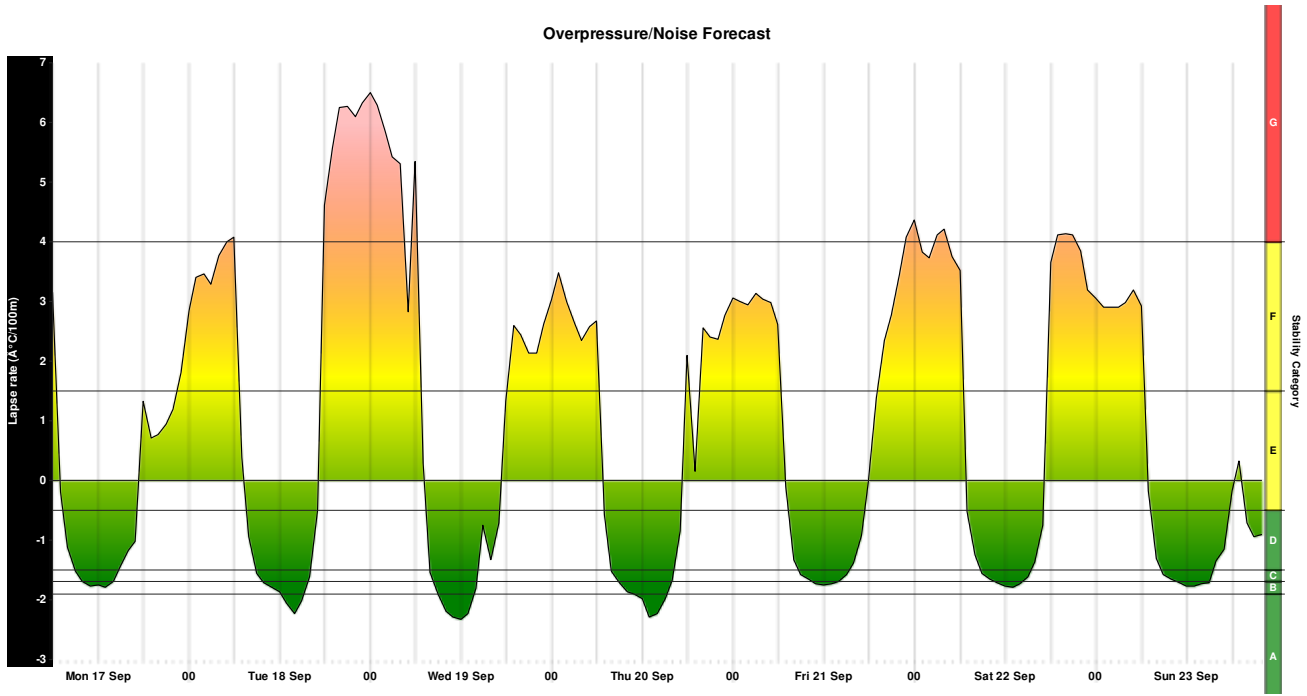
Week 1	Monday 17 Sep		Tuesday 18 Sep		Wednesday 19 Sep		Thursday 20 Sep		Friday 21 Sep		Saturday 22 Sep		Sunday 23 Sep		Monday 24 Sep
summary	Sunny		Sunny		Mostly sunny		Mostly sunny		Sunny		Sunny		Late shower		Rain
maximum	21°C -2		27°C +4		28°C +6		21°C -2		22°C +0		25°C +3		25°C +2		20°C -3
error bounds	16 - 26°C		22 - 32°C		23 - 33°C		16 - 26°C		17 - 27°C		20 - 30°C		20 - 30°C		15 - 25°C
minimum	6°C -1		7°C +0		13°C +6		9°C +2		7°C +0		8°C +1		10°C +3		10°C +3
error bounds	1 - 11°C		2 - 12°C		8 - 18°C		4 - 14°C		2 - 12°C		3 - 13°C		5 - 15°C		5 - 15°C
chance of rain	5%		5%		20%		10%		5%		5%		90%		80%
likely amount	< 1mm		< 1mm		1-5mm		< 1mm		< 1mm		< 1mm		1-5mm		1-5mm
feels like	9am 15°C	3pm 21°C	9am 17°C	3pm 26°C	9am 23°C	3pm 27°C	9am 16°C	3pm 21°C	9am 15°C	3pm 22°C	9am 17°C	3pm 25°C	9am 19°C	3pm 24°C	
relative humidity	50%	33%	52%	28%	41%	29%	44%	32%	53%	30%	57%	28%	49%	34%	
wind direction	SE	E	NNW	NNW	NW	WNW	WSW	SW	WSW	ESE	NNW	NNW	WSW	S	
wind speed	4 km/h	8 km/h	9 km/h	17 km/h	18 km/h	23 km/h	9 km/h	13 km/h	4 km/h	8 km/h	4 km/h	8 km/h	5 km/h	12 km/h	
sun hours	9.7		9.7		8.8		9.3		10.7		10.7		9.6		5.9

Opticast Two



Location  From  To

Overpressure/Noise Forecast



Boundary Layer Height(m)/Boundary Layer Height(ft)

