

South-east Australia | Bushfires

¹The [fire danger forecast](#) module of GWIS generates daily maps of forecasted fire danger level using numerical weather predictions.
²Air quality may be affected by smoke from bushfires. The Air Quality Index is a value derived from the average concentrations of PM10 and PM2.5 particles, used for reporting hourly air quality.
³GWIS Near Real Time is only based on thermal anomalies.

South Australia

	3
	23
	653
	No data
	Burnt Area* 300,000 ha

Queensland

	0
	124 (Since 8 Nov. 2019)
	121
	No data
	Burnt Area* 2,500,000 ha

A U S T R A L I A

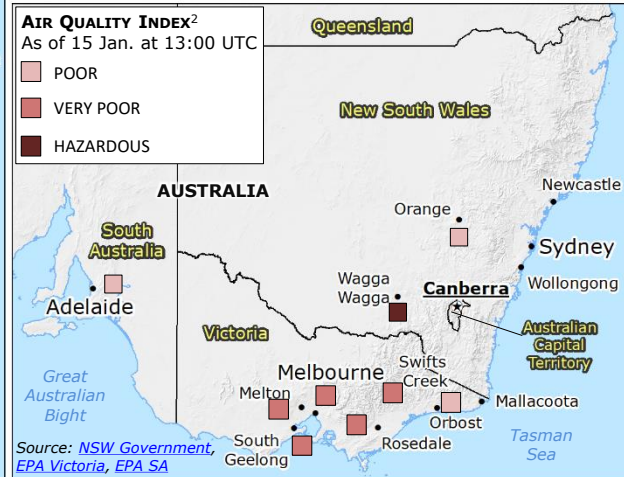
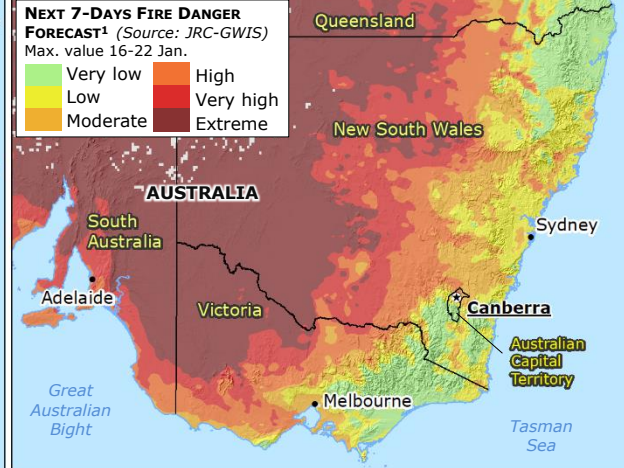
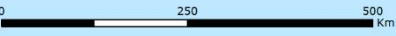
New South Wales

	20
	73 (Since 31 Dec. 2019)
	7,137
	> 12,100
	Burnt Area 5,323,295 ha

Victoria

	5
	No data
	953
	3,900
	Burnt Area 1,400,000 ha

*Figures represent burnt area of the whole South Australia and the whole Queensland.



JRC GLOBAL WILDFIRE INFORMATION SYSTEM (GWIS)

NEAR REAL TIME³ DETECTION

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- Burnt areas from 1 Oct. 2019 to 15 Jan. 2020
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- Forest cover Source: [ABARES](#)
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- Built up area
-
- State border

-
- Fatalities
-
- Injured people
-
- Destroyed buildings
-
- Dead livestock
-
- Burnt Area
-
- Affected dam

Since beginning of the 2019-2020 bushfire season.
 Source: Australian Government as of 15 Jan. at 6:00 UTC (including estimations of total ha of burnt area)

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- Airport
-
- Port