The fire danger forecast module of GWIS generates daily maps of forecasted fire danger level using numerical weather predictions.

Air 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.

*GWIS Near Real Time is only based on thermal anomalies.

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

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