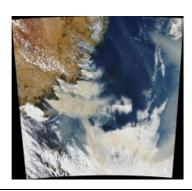




Smoke and Fires Engulf Southeastern Australia



<u>Forecasters predicted</u> extreme fire conditions in southeastern Australia for the weekend of 4-5 January 2020, and they were correct in their assessment. This natural-colour image was acquired on 4 January by the <u>Moderate Resolution Imaging Spectroradiometer</u> (MODIS) on NASA's <u>Aqua</u> satellite. Smoke has a tan colour, while clouds are bright white. It is likely that some of the white patches above the smoke are pyrocumulonimbus clouds – clouds created by the convection and heat rising from a fire.

NASA Earth Observatory image by <u>Joshua Stevens</u>, using MODIS data from <u>NASA EOSDIS/LANCE and GIBS/Worldview</u>. (Text by <u>Michael Carlowicz</u>)

https://www.gim-international.com/content/news/fires-and-smoke-engulf-southeastern-australia