



Press Release

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Acacia Power Station : Air Quality Monitoring Station

Eskom has installed an ambient Air Quality Monitoring Station in Edgemean, a residential area near Acacia Power Station.

The installation of the air quality monitoring station is consistent with Eskom's commitment to operating its stations with zero harm to its people and the environment.

Acacia Power Station consists of three gas turbines with a total installed capacity of 171MW. The power station functions primarily as an off-site supply to Koeberg Nuclear Power Station as required by the Nuclear Regulator. It, however, also provides support to the National Grid during power supply emergencies to help prevent load shedding.

The monitoring station will measure ambient air, and will allow for the impact of Acacia Power Station's emissions on ambient air quality to be determined. This will also enable Eskom to share with community stakeholders ambient air quality data derived from the monitoring station.

The monitoring station does not generate any noise and therefore, will not cause a disturbance for the local communities.

Air quality monitoring is carried out to assess the extent of pollution in the area and ensure compliance with the national NATIONAL ENVIRONMENTAL MANAGEMENT: AIR QUALITY ACT, 2004 (ACT NO. 39 OF 2004) NATIONAL AMBIENT AIR QUALITY STANDARDS

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