



**North Goonyella Mine – Bulletin
October 18, 2018**

- Access to the underground mine and surface areas of the mine remains restricted through exclusion zones.
- Activities on site during this week continue to be interrupted by active storm events and, on occasions, work has been suspended due to heavy rain, hail and lightning.
- Minor emissions from the main shaft are visible during the early morning and night but dissipate rapidly as daytime temperatures rise.
- The mobile GAG unit is now being used strategically to balance operational and maintenance requirements.
- Three temporary seals are in place to separate the completed longwall from the rest of the mine and we continue to drill holes to install permanent, concrete and fly ash seals in the same area.
- Technology continues to play a major role in determining if heat sources exist underground through the use of above ground monitoring equipment. This is being supplemented by the use of underground cameras.
- Work continues to re-establish gas monitoring via boreholes into the underground workings to monitor conditions.
- Air quality and surface vibration monitoring continues with no concerns.