

DRAYTON MONITORING DATA

To the 30th June 2017

Real Mining. Real People. Real Difference.



DRAYTON MONITORING REPORT JUNE 2017

 Drayton Mine (Drayton) is part of Anglo American's business. This report has been compiled to present monthly environmental monitoring data for Drayton. Results are reported in accordance with reporting requirements for Environment Protection Licence (EPL) 1323 held by the licensee Anglo Coal (Drayton Management) Pty Limited. This report complies with Section 66(6) of the *Protection of the Environment Operations Act 1997*.

COMPLAINTS SUMMARY

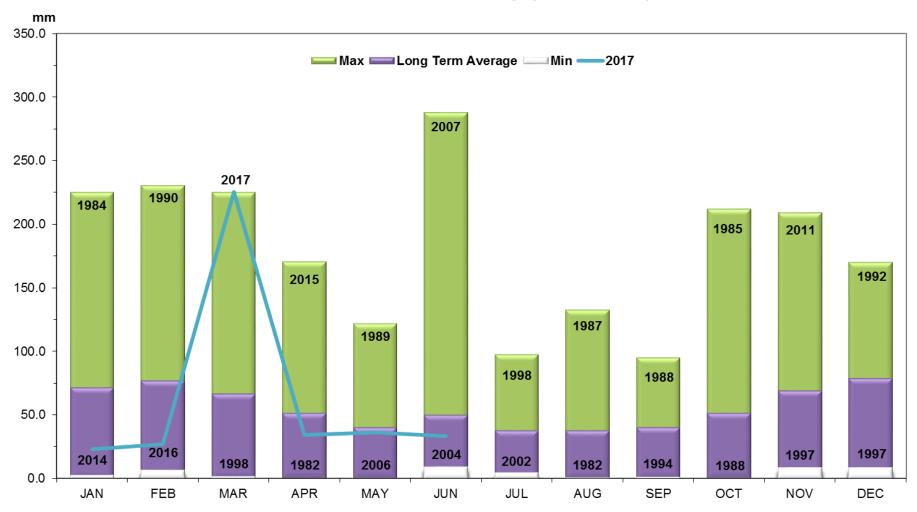
June 2017

No complaints were received during June 2017

Licensee: Anglo Coal (Drayton Management) Pty Limited EPL 1323 Date Published: 13/07/2017

RAINFALL

Rainfall Pattern and History (1981 - 2017)



AIR QUALITY MONITORING POINT 1 (EPL 1323)

Particulates – Deposited Matter (Antiene)

Period	Sample	Insoluble Solids	Annual Mean	Annual Mean Limit	Unit		
Jun-17	2197	1.5	2.1	4	g/m2/month		
Jun-17	2230	1.1	2.2	4	g/m2/month		
Jun-17	2157	1.4	1.8	4	g/m2/month		
Jun-17	2208	1.2	1.6	4	g/m2/month		
Jun-17	2247	1.3	1.9	4	g/m2/month	Number of samples	8
Jun-17	2235	1.1	2.3	4	g/m2/month	Minimum	1.0
Jun-17	2175	1.7	1.9	4	g/m2/month	Mean	1.3
Jun-17	2130	1.0	2.0	4	g/m2/month	Maximum	1.7

Depositional Dust: Particulates – Deposited Matter Limit not stated on the EPL

Date Sampled: 29/06/2017	Licensee: Anglo Coal (Drayton Management) Pty Limited
Date Obtained: 12/07/2017	EPL 1323
Date Published: 13/07/2017	Monitoring Frequency: Monthly

AIR QUALITY MONITORING POINT 2 (EPL 1323)

Total Suspended Particulates (Lot 22 Antiene) – High Volume Air Sampler (HVAS)

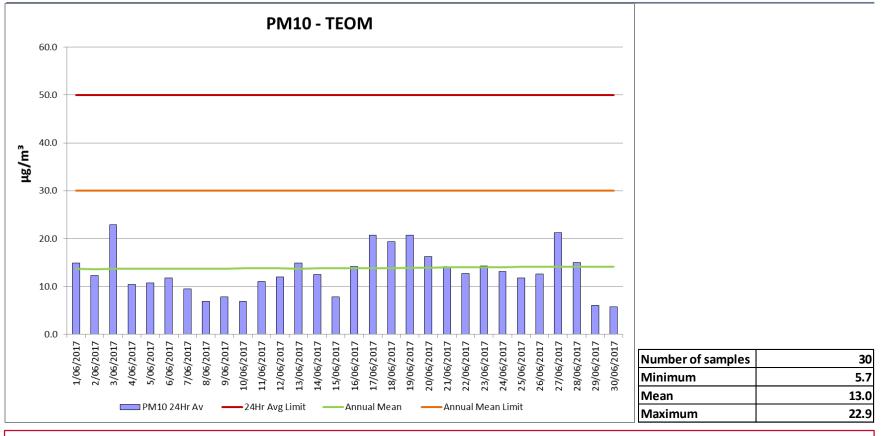
Date	Sample	TSP	Annual Mean	Annual Mean Limit	Unit	
05-Jun-17	Lot 22	35	49.8	90	µg/m3	
11-Jun-17	Lot 22	32	50.1	90	µg/m3	Number of samples
17-Jun-17	Lot 22	43	50.4	90	µg/m3	Minimum
23-Jun-17	Lot 22	43	50.8	90	µg/m3	Mean
29-Jun-17	Lot 22	11	50.6	90	μg/m3	Maximum

TSP: Total Suspended Particulates

Date Sampled: As listed above	Licensee: Anglo Coal (Drayton Management) Pty Limited
Date Obtained: 10/07/2017	EPL 1323
Date Published: 13/07/2017	Monitoring Frequency: Every 6 days

AIR QUALITY MONITORING POINT 4 (EPL 1323)

PM10 (Lot 9 ANTIENE) – Tapered Element Oscillating Microbalance (TEOM)



Date Sampled: Daily average Date Published: 13/07/2017

Licensee: Anglo Coal (Drayton Management) Pty Limited EPL 1323 Monitoring Frequency: Continuous

PM10: Particulate matter less than 10 microns diameter

BLASTING SUMMARY

Blast overpressure (noise) and vibration

No blasts were conducted during June 2017

Date Sampled: As listed above Date Obtained: Monthly summary Date Published: 13/07/2017 Licensee: Anglo Coal (Drayton Management) Pty Limited EPL 1323 Monitoring Frequency: Event



THANK YOU