Baal Bone Colliery - Water Monitoring

License Holder: The Wallerawang Collieries Limited

Site Address: Baal Bone Colliery, Castlereagh Highway, Lithgow, NSW, 2790

EPL Number: 765

Sampled: 10/08/2021

Obtained: 17/08/2021

Published: 31/08/2021

Sampling Frequency: Monthly during discharge

EPA Identification No. / Site Sample Name	Pollutant	Monthly Measurement	Twelve Month Rolling Average	Twelve Month Rolling Median	Limit	Unit	Exceedance (yes/no)
16 / BBLDP1	Dissolved Iron	No Flow	-	-	1.0	mg/L	n/a
16 / BBLDP1	Oil and Grease	No Flow	-	-	10	mg/L	n/a
16 / BBLDP1	рН	No Flow	-	-	6.5 - 8.5	рН	n/a
16/BBLDP1	Total Suspended Solids	No Flow	-	-	50	mg/L	n/a
16 / BBLDP1	Electrical Conductivity	No Flow	-	-	-	μS/cm	-
16 / BBLDP1	Sulphate	No Flow	-	-	-	mg/L	-

Note: On 22/06/21 EPL 765 was varied to remove EPL Monitoring Point 2/BBLD2.

Baal Bone Colliery - Deposited Dust Monitoring

License Holder: The Wallerawang Collieries Limited Site Address: Baal Bone Colliery, Castlereagh Highway, Lithgow, NSW, 2790 EPL Number: 765 Sampled: 05/08/2021 Obtained: 24/08/2021 Published: 31/08/2021 Sampling Frequency: Once a month (min. 4 weeks)

EPA Identification No. / Site Sample Name	Frequency	Pollutant	Measurement	Twelve Month Rolling Average	Twelve Month Rolling Median	Limit	Unit	Exceedance (yes/no)
7 / DM1	Monthly	Particulates - Deposited Matter	0.4	0.7	0.6	4.0	g/m²/month	No
13 / DM2	Monthly	Particulates - Deposited Matter	0.3	0.4	0.4	4.0	g/m²/month	No
14 / DM3	Monthly	Particulates - Deposited Matter	0.3	0.4	0.4	4.0	g/m²/month	No
15 / DM4	Monthly	Particulates - Deposited Matter	0.3	0.4	0.3	4.0	g/m²/month	No

Baal Bone Colliery - Waste Monitoring

License Holder: The Wallerawang Collieries Limited Site Address: Baal Bone Colliery, Castlereagh Highway, Lithgow, NSW, 2790 EPL Number: 765 Sampled: 31/08/2021 Obtained: 31/08/2021 Published: 31/08/2021

Frequency	Pollutant	Measurement	Units	Activity waste is used for	Exceedance (yes/no)
Monthly	General or specific exempted waste	0	tonnes	Resource recovery	No