Rocglen Coal Mine- Monthly Monitoring Summary

Site Information

EPL No: 12870
EPA Website Link: http://epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=40278&SYSUID=1&LICID=12870
Licensee: Whitehaven Coal Mining Pty Ltd
Licensee Address: Rocglen Coal Mine, Wean Road, GUNNEDAH NSW 2380
EPL Monitoring Points: See Figure 1 below
Sampling Period: January 2026
Obtained Date: 16/2/26
Publication Date:20/2/26

Table 1 - No Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
4	Particulates-Deposited Matter (BD4)	$g/m^2/month$	Continuous	1	13/1/26	12/2/26				1.28
6	Particulates-Deposited Matter (BD6)	$g/m^2/month$	Continuous	1	13/1/26	12/2/26				0.84
10	PM_{10}	$\mu g/m^3$	Every 6 days	6	1/1/26 7/1/26 13/1/26 19/1/26 25/1/26 31/1/26	16/2/26	4.50	15.93	13.75	33.5
11	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
12	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
13	TSS	mg/L	Special Frequency 2**(DDCK)	0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-

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EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
14	TSS	mg/L	Special Frequency 2**(UNDC)	0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
15	TSS	mg/L	Special Frequency 2** (SD7)	0	-	-	-	-	-	-
	Conductivity	µS /cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-

Table 2 - Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Max or Only Value	100%ile Limit	Exceedance (Yes/No)	Comments
11	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	
12	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	

* Special Frequency 1 means the collection of samples as soon as practicable after each discharge commences and in any case not more than 12 hours after each discharge commences.

Rocglen Coal Mine- Monthly Monitoring Summary

** Special Frequency 2 means collection of samples quarterly (in the event of flow during the quarter) at a time when there is flow and as soon as practicable after each wet weather discharge from points 11 and 12 commences and in any case not more than 12 hours after each discharge commences.

Table 3 – Monitoring (Quarterly & Yearly – No Limits apply)

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date Sampled	Date Obtained	Min Value	Mean Value	Median Value	Max Value/Only Value
16	Aluminium	mg/L	Yearly	0	-	-	-	-	-	-
	Arsenic	mg/L					-	-	-	-
	Bicarbonate	mg/L					-	-	-	-
	Chloride	mg/L					-	-	-	-
	Iron	mg/L					-	-	-	-
	Manganese	mg/L					-	-	-	-
	Sodium	mg/L					-	-	-	-
16	Conductivity	µS/cm	Quarterly	0	-	-	-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	TOC	mg/L					-	-	-	-
	TSS	mg/L					-	-	-	-

Figure 1 – EPL 12870 Monitoring Locations

Rocglen Coal Mine- Monthly Monitoring Summary

Site Information

EPL No: 12870
EPA Website Link: http://epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=40278&SYSUID=1&LICID=12870
Licensee: Whitehaven Coal Mining Pty Ltd
Licensee Address: Rocglen Coal Mine, Wean Road, GUNNEDAH NSW 2380
EPL Monitoring Points: See Figure 1 below
Sampling Period: February 2026
Obtained Date: 10/03/2026
Publication Date: 19/03/2026

Table 1 - No Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
4	Particulates-Deposited Matter (BD4)	$g/m^2/month$	Continuous	1	10/02/2026	10/03/2026				1.7
6	Particulates-Deposited Matter (BD6)	$g/m^2/month$	Continuous	1	10/02/2026	10/03/2026				1.3
10	PM_{10}	$\mu g/m^3$	Every 6 days	4	06/02/26 12/02/26 18/02/26 24/02/26	10/026	9.8	19.3	21.8	23.7
11	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
12	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
13	TSS	mg/L	Special Frequency 2**(DDCK)	0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-

Rocglen Coal Mine- Monthly Monitoring Summary

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
14	TSS	mg/L	Special Frequency 2**(UNDC)	0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
15	TSS	mg/L	Special Frequency 2** (SD7)	0	-	-	-	-	-	-
	Conductivity	µS /cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-

Table 2 - Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Max or Only Value	100%ile Limit	Exceedance (Yes/No)	Comments
11	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	
12	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	

* Special Frequency 1 means the collection of samples as soon as practicable after each discharge commences and in any case not more than 12 hours after each discharge commences.

Rocglen Coal Mine- Monthly Monitoring Summary

** Special Frequency 2 means collection of samples quarterly (in the event of flow during the quarter) at a time when there is flow and as soon as practicable after each wet weather discharge from points 11 and 12 commences and in any case not more than 12 hours after each discharge commences.

Table 3 – Monitoring (Quarterly & Yearly – No Limits apply)

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date Sampled	Date Obtained	Min Value	Mean Value	Median Value	Max Value/Only Value
16	Aluminium	mg/L	Yearly (Feb)	1	19/02/2026	05/03/2026	-	-	-	1.55
	Arsenic	mg/L					-	-	-	0.006
	Bicarbonate	mg/L					-	-	-	255
	Chloride	mg/L					-	-	-	33
	Iron	mg/L					-	-	-	0.95
	Manganese	mg/L					-	-	-	0.064
	Sodium	mg/L					-	-	-	165
16	Conductivity	µS/cm	Quarterly (Feb, May, Aug & Nov) / Yearly	1	19/02/2026	05/03/2026	-	-	-	744
	Oil & Grease	mg/L					-	-	-	<5
	pH	pH					-	-	-	9.22
	TOC	mg/L					-	-	-	9
	TSS	mg/L					-	-	-	25

Figure 1 – EPL 12870 Monitoring Locations

Rocglen Coal Mine- Monthly Monitoring Summary

Site Information

EPL No: 12870
EPA Website Link: http://epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=40278&SYSUID=1&LICID=12870
Licensee: Whitehaven Coal Mining Pty Ltd
Licensee Address: Rocglen Coal Mine, Wean Road, GUNNEDAH NSW 2380
EPL Monitoring Points: See Figure 1 below
Sampling Period: March 2026
Obtained Date: 13/04/2026
Publication Date: 17/04/2026

Table 1 - No Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
4	Particulates-Deposited Matter (BD4)	g/m^2/month	Continuous	1	12/03/2026	25/03/2026				0.3
6	Particulates-Deposited Matter (BD6)	g/m^2/month	Continuous	1	12/03/2026	25/03/2026				0.6
10	PM_{10}	µg/m^3	Every 6 days	5	02/03/2026 08/03/2026 14/03/2026 20/03/2026 26/03/2026	13/04/2026	10.5	14.52	13.7	18.5
11	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
12	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
13	TSS	mg/L		0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-

Whitehaven

Rocglen Coal Mine- Monthly Monitoring Summary

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
	Oil & Grease	mg/L	Special Frequency 2**(DDCK)				-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
14	TSS	mg/L	Special Frequency 2**(UNDC)	0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
15	TSS	mg/L	Special Frequency 2** (SD7)	0	-	-	-	-	-	-
	Conductivity	µS /cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-

Table 2 - Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Max or Only Value	100%ile Limit	Exceedance (Yes/No)	Comments
11	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	
12	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	

Rocglen Coal Mine- Monthly Monitoring Summary

* Special Frequency 1 means the collection of samples as soon as practicable after each discharge commences and in any case not more than 12 hours after each discharge commences.

** Special Frequency 2 means collection of samples quarterly (in the event of flow during the quarter) at a time when there is flow and as soon as practicable after each wet weather discharge from points 11 and 12 commences and in any case not more than 12 hours after each discharge commences.

Table 3 – Monitoring (Quarterly & Yearly – No Limits apply)

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date Sampled	Date Obtained	Min Value	Mean Value	Median Value	Max Value/Only Value
16	Aluminium	mg/L	Yearly (Feb)	-	-	-	-	-	-	-
	Arsenic	mg/L					-	-	-	-
	Bicarbonate	mg/L					-	-	-	-
	Chloride	mg/L					-	-	-	-
	Iron	mg/L					-	-	-	-
	Manganese	mg/L					-	-	-	-
	Sodium	mg/L					-	-	-	-
16	Conductivity	µS/cm	Quarterly (Feb, May, Aug & Nov) / Yearly	-	-	-	-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	TOC	mg/L					-	-	-	-
	TSS	mg/L					-	-	-	-

Figure 1 – EPL 12870 Monitoring Locations

Rocglen Coal Mine- Monthly Monitoring Summary

Site Information

EPL No: 12870
EPA Website Link: http://epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=40278&SYSUID=1&LICID=12870
Licensee: Whitehaven Coal Mining Pty Ltd
Licensee Address: Rocglen Coal Mine, Wean Road, GUNNEDAH NSW 2380
EPL Monitoring Points: See Figure 1 below
Sampling Period: April 2026
Obtained Date: 05/05/2026
Publication Date: 19/05/2026

Table 1 - No Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
4	Particulates-Deposited Matter (BD4)	$g/m^2/month$	Continuous	1	10/04/2026	05/05/2026				0.7
6	Particulates-Deposited Matter (BD6)	$g/m^2/month$	Continuous	1	10/04/2026	05/05/2026				0.9
10	PM_{10}	$\mu g/m^3$	Every 6 days	5	01/04/2026 07/04/2026 13/04/2026 19/04/2026 25/04/2026	05/05/2026	7.8	14.2	14.8	20.4
11	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
12	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
13	TSS	mg/L		0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-

Whitehaven

Rocglen Coal Mine- Monthly Monitoring Summary

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
	Oil & Grease	mg/L	Special Frequency 2**(DDCK)				-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
14	TSS	mg/L	Special Frequency 2**(UNDC)	0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
15	TSS	mg/L	Special Frequency 2** (SD7)	0	-	-	-	-	-	-
	Conductivity	µS /cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-

Table 2 - Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Max or Only Value	100%ile Limit	Exceedance (Yes/No)	Comments
11	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	
12	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	

Rocglen Coal Mine- Monthly Monitoring Summary

* Special Frequency 1 means the collection of samples as soon as practicable after each discharge commences and in any case not more than 12 hours after each discharge commences.

** Special Frequency 2 means collection of samples quarterly (in the event of flow during the quarter) at a time when there is flow and as soon as practicable after each wet weather discharge from points 11 and 12 commences and in any case not more than 12 hours after each discharge commences.

Table 3 – Monitoring (Quarterly & Yearly – No Limits apply)

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date Sampled	Date Obtained	Min Value	Mean Value	Median Value	Max Value/Only Value
16	Aluminium	mg/L	Yearly (Feb)	-	-	-	-	-	-	-
	Arsenic	mg/L					-	-	-	-
	Bicarbonate	mg/L					-	-	-	-
	Chloride	mg/L					-	-	-	-
	Iron	mg/L					-	-	-	-
	Manganese	mg/L					-	-	-	-
	Sodium	mg/L					-	-	-	-
16	Conductivity	µS/cm	Quarterly (Feb, May, Aug & Nov) / Yearly	-	-	-	-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	TOC	mg/L					-	-	-	-
	TSS	mg/L					-	-	-	-

Figure 1 – EPL 12870 Monitoring Locations

Rocglen Coal Mine- Monthly Monitoring Summary

Site Information

EPL No: 12870
EPA Website Link: http://epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=40278&SYSUID=1&LICID=12870
Licensee: Whitehaven Coal Mining Pty Ltd
Licensee Address: Rocglen Coal Mine, Wean Road, GUNNEDAH NSW 2380
EPL Monitoring Points: See Figure 1 below
Sampling Period: May 2026
Obtained Date: 15/06/2026
Publication Date: 19/06/2026

Table 1 - No Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
4	Particulates-Deposited Matter (BD4)	$g/m^2/month$	Continuous	1	11/05/2026	15/06/2026				2.1
6	Particulates-Deposited Matter (BD6)	$g/m^2/month$	Continuous	1	11/05/2026	15/06/2026				1.8
10	PM_{10}	$\mu g/m^3$	Every 6 days	6	01/05/2026 07/05/2026 13/05/2026 19/05/2026 25/05/2026 31/05/2026	09/06/2026	0.1	14.1	5.6	58.2
11	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
12	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
13	TSS	mg/L			-	-	-	-	-	-

Rocglen Coal Mine- Monthly Monitoring Summary

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
	Conductivity	µS/cm	Special Frequency 2**(DDCK)	0			-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
14	TSS	mg/L	Special Frequency 2**(UNDC)	0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
15	TSS	mg/L	Special Frequency 2** (SD7)	0	-	-	-	-	-	-
	Conductivity	µS /cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-

Table 2 - Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Max or Only Value	100%ile Limit	Exceedance (Yes/No)	Comments
11	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	
12	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	

Rocglen Coal Mine- Monthly Monitoring Summary

* Special Frequency 1 means the collection of samples as soon as practicable after each discharge commences and in any case not more than 12 hours after each discharge commences.

** Special Frequency 2 means collection of samples quarterly (in the event of flow during the quarter) at a time when there is flow and as soon as practicable after each wet weather discharge from points 11 and 12 commences and in any case not more than 12 hours after each discharge commences.

Table 3 – Monitoring (Quarterly & Yearly – No Limits apply)

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date Sampled	Date Obtained	Min Value	Mean Value	Median Value	Max Value/Only Value
16	Aluminium	mg/L	Yearly (Feb)	-	-	-	-	-	-	-
	Arsenic	mg/L					-	-	-	-
	Bicarbonate	mg/L					-	-	-	-
	Chloride	mg/L					-	-	-	-
	Iron	mg/L					-	-	-	-
	Manganese	mg/L					-	-	-	-
	Sodium	mg/L					-	-	-	-
16	Conductivity	µS/cm	Quarterly (Feb, May, Aug & Nov) / Yearly	**	-	-	-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	TOC	mg/L					-	-	-	-
	TSS	mg/L					-	-	-	-

** Sample was unable to be taken in May, to be reported in June.

Figure 1 – EPL 12870 Monitoring Locations

Rocglen Coal Mine- Monthly Monitoring Summary

Site Information

EPL No: 12870
EPA Website Link: http://epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=40278&SYSUID=1&LICID=12870
Licensee: Whitehaven Coal Mining Pty Ltd
Licensee Address: Rocglen Coal Mine, Wean Road, GUNNEDAH NSW 2380
EPL Monitoring Points: See Figure 1 below
Sampling Period: June 2026
Obtained Date: 08/07/2026
Publication Date: 20/07/2026

Table 1 - No Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
4	Particulates-Deposited Matter (BD4)	g/m^2/month	Continuous	1	12/06/2026	26/06/2026				0.2
6	Particulates-Deposited Matter (BD6)	g/m^2/month	Continuous	1	12/05/2026	26/06/2026				0.7
10	PM_{10}	µg/m^3	Every 6 days	5	06/06/2026 12/06/2026 18/06/2026 24/06/2026 30/06/2026	08/07/2026	0.1	2.2	3	3.5
11	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
12	Conductivity	µS /cm	Special Frequency 1*	0	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
13	TSS	mg/L		0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-

Whitehaven

Rocglen Coal Mine- Monthly Monitoring Summary

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
	Oil & Grease	mg/L	Special Frequency 2**(DDCK)				-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
14	TSS	mg/L	Special Frequency 2**(UNDC)	0	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
15	TSS	mg/L	Special Frequency 2** (SD7)	0	-	-	-	-	-	-
	Conductivity	µS /cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-

Table 2 - Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Max or Only Value	100%ile Limit	Exceedance (Yes/No)	Comments
11	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	
12	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	

Rocglen Coal Mine- Monthly Monitoring Summary

* Special Frequency 1 means the collection of samples as soon as practicable after each discharge commences and in any case not more than 12 hours after each discharge commences.

** Special Frequency 2 means collection of samples quarterly (in the event of flow during the quarter) at a time when there is flow and as soon as practicable after each wet weather discharge from points 11 and 12 commences and in any case not more than 12 hours after each discharge commences.

Table 3 – Monitoring (Quarterly & Yearly – No Limits apply)

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date Sampled	Date Obtained	Min Value	Mean Value	Median Value	Max Value/Only Value
16	Aluminium	mg/L	Yearly (Feb)	-	-	-	-	-	-	-
	Arsenic	mg/L					-	-	-	-
	Bicarbonate	mg/L					-	-	-	-
	Chloride	mg/L					-	-	-	-
	Iron	mg/L					-	-	-	-
	Manganese	mg/L					-	-	-	-
	Sodium	mg/L					-	-	-	-
16	Conductivity	µS/cm	Quarterly (Feb, May, Aug & Nov) / Yearly	1	05/06/2026	29/06/2026	-	-	-	843
	Oil & Grease	mg/L					-	-	-	<5
	pH	pH					-	-	-	8.82
	TOC	mg/L					-	-	-	9
	TSS	mg/L					-	-	-	<5

Rocglen Coal Mine- Monthly Monitoring Summary

Figure 1 – EPL 12870 Monitoring Locations

Rocglen Coal Mine- Monthly Monitoring Summary

Site Information

EPL No: 12870
EPA Website Link: http://epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=40278&SYSUID=1&LICID=12870
Licensee: Whitehaven Coal Mining Pty Ltd
Licensee Address: Rocglen Coal Mine, Wean Road, GUNNEDAH NSW 2380
EPL Monitoring Points: See Figure 1 below
Sampling Period: July 2026
Obtained Date: 13/08/2026
Publication Date: 21/08/2026

Table 1 - No Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
4	Particulates-Deposited Matter (BD4)	g/m^2/month	Continuous	1	13/07/2026	30/07/2026				0.2
6	Particulates-Deposited Matter (BD6)	g/m^2/month	Continuous	1	13/07/2026	30/07/2026				0.5
10	PM_{10}	µg/m^3	Every 6 days	5	6/07/2026 12/07/2026 22/07/2026 24/07/2026 30/07/2026	22/07/2026 13/08/2026	1.1	3.56	2.8	8.2
11	Conductivity	µS /cm	Special Frequency 1*	-	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
12	Conductivity	µS /cm	Special Frequency 1*	-	-	-	-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
13	TSS	mg/L		-	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-

Whitehaven

Rocglen Coal Mine- Monthly Monitoring Summary

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Mean Value	Median Value	Max or Only Value
	Oil & Grease	mg/L	Special Frequency 2**(DDCK)				-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
14	TSS	mg/L	Special Frequency 2**(UNDC)	-	-	-	-	-	-	-
	Conductivity	µS/cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-
15	TSS	mg/L	Special Frequency 2** (SD7)	-	-	-	-	-	-	-
	Conductivity	µS /cm					-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	Total organic carbon	mg/L					-	-	-	-

Table 2 - Pollutant Limits Apply

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date(s) Sampled	Date(s) Obtained	Min Value	Max or Only Value	100%ile Limit	Exceedance (Yes/No)	Comments
11	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	
12	TSS	mg/L	Special Frequency 1*	0	-	-	-	-	-	No	-
	Oil & Grease	mg/L					-	-	-	No	
	pH	pH					-	-	-	No	

Rocglen Coal Mine- Monthly Monitoring Summary

* Special Frequency 1 means the collection of samples as soon as practicable after each discharge commences and in any case not more than 12 hours after each discharge commences.

** Special Frequency 2 means collection of samples quarterly (in the event of flow during the quarter) at a time when there is flow and as soon as practicable after each wet weather discharge from points 11 and 12 commences and in any case not more than 12 hours after each discharge commences.

Table 3 – Monitoring (Quarterly & Yearly – No Limits apply)

EPL ID	Pollutant	Units of Measure	Monitoring Frequency	No. of Samples for the Month	Date Sampled	Date Obtained	Min Value	Mean Value	Median Value	Max Value/Only Value
16	Aluminium	mg/L	Yearly (Feb)	-	-	-	-	-	-	-
	Arsenic	mg/L					-	-	-	-
	Bicarbonate	mg/L					-	-	-	-
	Chloride	mg/L					-	-	-	-
	Iron	mg/L					-	-	-	-
	Manganese	mg/L					-	-	-	-
	Sodium	mg/L					-	-	-	-
16	Conductivity	µS/cm	Quarterly (Feb, May, Aug & Nov) / Yearly	-	-	-	-	-	-	-
	Oil & Grease	mg/L					-	-	-	-
	pH	pH					-	-	-	-
	TOC	mg/L					-	-	-	-
	TSS	mg/L					-	-	-	-

Rocglen Coal Mine- Monthly Monitoring Summary

Figure 1 – EPL 12870 Monitoring Locations