Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 16/01/2023
Obtained: 24/01/2023
Published: 31/01/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	20	110	µg/L	No
		Arsenic	16	200	µg/L	No
		Barium	1840	6440	µg/L	No
		Electrical Conductivity	1260	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	800*	1700	CFU/100ml	No
		Nickel	27	200	µg/L	No
		Nitrogen	2.4	8	mg/L	No
		pH	8.5	6.5-9.0	units	No
		Total Suspended Solids - TSS	30*	30	mg/L	No
		Turbidity	59.7*	150	NTU	No
		Zinc	73	300	µg/L	No

*Note: 25mm of rainfall received on site in 24-hour period prior to sampling.

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 14/02/2023
Obtained: 21/02/2023
Published: 22/02/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	20	110	µg/L	No
		Arsenic	18	200	µg/L	No
		Barium	2850	6440	µg/L	No
		Electrical Conductivity	1630	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	200	1700	CFU/100ml	No
		Nickel	34	200	µg/L	No
		Nitrogen	2.2	8	mg/L	No
		pH	8.6	6.5-9.0	units	No
		Total Suspended Solids - TSS	12	30	mg/L	No
		Turbidity	8.4	150	NTU	No
		Zinc	107	300	µg/L	No

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 15/03/2023
Obtained: 27/03/2023
Published: 03/04/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	10	110	µg/L	No
		Arsenic	18	200	µg/L	No
		Barium	2520	6440	µg/L	No
		Electrical Conductivity	1330	2600	µS/cm	No
		Copper	1	5	µg/L	No
		Enterococci	130	1700	CFU/100ml	No
		Nickel	25	200	µg/L	No
		Nitrogen	2.2	8	mg/L	No
		pH	8.3	6.5-9.0	units	No
		Total Suspended Solids - TSS	13	30	mg/L	No
		Turbidity	24.2	150	NTU	No
		Zinc	63	300	µg/L	No

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 12/04/2023
Obtained: 03/05/2023
Published: 03/05/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	38	200	µg/L	No
		Barium	2320	6440	µg/L	No
		Electrical Conductivity	1810	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	13	1700	CFU/100ml	No
		Nickel	47	200	µg/L	No
		Nitrogen	2.6	8	mg/L	No
		pH	8.6	6.5-9.0	units	No
		Total Suspended Solids - TSS	6	30	mg/L	No
		Turbidity	6.0	150	NTU	No
		Zinc	48	300	µg/L	No

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 10/05/2023
Obtained: 17/05/2023
Published: 22/05/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	20	110	µg/L	No
		Arsenic	19	200	µg/L	No
		Barium	1950	6440	µg/L	No
		Electrical Conductivity	1660	2600	µS/cm	No
		Copper	1	5	µg/L	No
		Enterococci	21	1700	CFU/100ml	No
		Nickel	33	200	µg/L	No
		Nitrogen	2.0	8	mg/L	No
		pH	8.6	6.5-9.0	units	No
		Total Suspended Solids - TSS	17	30	mg/L	No
		Turbidity	21	150	NTU	No
		Zinc	53	300	µg/L	No

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 09/06/2023
Obtained: 19/06/2023
Published: 23/06/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	28	200	µg/L	No
		Barium	2200	6440	µg/L	No
		Electrical Conductivity	2130	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	86	1700	CFU/100ml	No
		Nickel	56	200	µg/L	No
		Nitrogen	2.5	8	mg/L	No
		pH	8.6	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	2.5	150	NTU	No
		Zinc	94	300	µg/L	No

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 11/07/2023
Obtained: 21/07/2023
Published: 25/07/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	53	200	µg/L	No
		Barium	3540	6440	µg/L	No
		Electrical Conductivity	2070	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	1	1700	CFU/100ml	No
		Nickel	64	200	µg/L	No
		Nitrogen	2.9	8	mg/L	No
		pH	8.4	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	1.3	150	NTU	No
		Zinc	90	300	µg/L	No

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 10/08/2023
Obtained: 23/08/2023
Published: 04/09/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	30	200	µg/L	No
		Barium	3540	6440	µg/L	No
		Electrical Conductivity	2000	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	<1	1700	CFU/100ml	No
		Nickel	50	200	µg/L	No
		Nitrogen	2.6	8	mg/L	No
		pH	8.6	6.5-9.0	units	No
		Total Suspended Solids - TSS	8	30	mg/L	No
		Turbidity	9.0	150	NTU	No
		Zinc	87	300	µg/L	No

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 14/09/2023
Obtained: 22/09/2023
Published: 22/09/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	28	200	µg/L	No
		Barium	3720	6440	µg/L	No
		Electrical Conductivity	1880	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	17	1700	CFU/100ml	No
		Nickel	46	200	µg/L	No
		Nitrogen	2.5	8	mg/L	No
		pH	8.5	6.5-9.0	units	No
		Total Suspended Solids - TSS	9	30	mg/L	No
		Turbidity	4.7	150	NTU	No
		Zinc	28	300	µg/L	No

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 13/10/2023
Obtained: 24/10/2023
Published: 24/10/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	30	110	µg/L	No
		Arsenic	30	200	µg/L	No
		Barium	2830	6440	µg/L	No
		Electrical Conductivity	1960	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	2	1700	CFU/100ml	No
		Nickel	64	200	µg/L	No
		Nitrogen	3	8	mg/L	No
		pH	8.6	6.5-9.0	units	No
		Total Suspended Solids - TSS	14	30	mg/L	No
		Turbidity	14.3	150	NTU	No
		Zinc	45	300	µg/L	No

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 10/11/2023
Obtained: 22/11/2023
Published: 22/11/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	10	110	µg/L	No
		Arsenic	28	200	µg/L	No
		Barium	3160	6440	µg/L	No
		Electrical Conductivity	1230	2600	µS/cm	No
		Copper	1	5	µg/L	No
		Enterococci	84	1700	CFU/100ml	No
		Nickel	57	200	µg/L	No
		Nitrogen	3.5	8	mg/L	No
		pH	8.3	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	7.9	150	NTU	No
		Zinc	96	300	µg/L	No

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389

Sampled: 11/12/2023
Obtained: 21/12/2023
Published: 21/12/2023

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	30	110	µg/L	No
		Arsenic	20	200	µg/L	No
		Barium	2010	6440	µg/L	No
		Electrical Conductivity	1280	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	190	1700	CFU/100ml	No
		Nickel	29	200	µg/L	No
		Nitrogen	1.7	8	mg/L	No
		pH	8.3	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	2.3	150	NTU	No
		Zinc	32	300	µg/L	No