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

Sampled: 08/01/2024
Obtained: 04/03/2025
Published: 05/03/2025

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	<1	200	µg/L	No
		Barium	141	6440	µg/L	No
		Electrical Conductivity	93	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	75	1700	CFU/100ml	No
		Nickel	<1	200	µg/L	No
		Nitrogen	<0.1	8	mg/L	No
		pH	7.4	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	0.9	150	NTU	No
		Zinc	35	300	µg/L	No

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

Sampled: 13/02/2025
Obtained: 08/04/2025
Published: 10/04/2025 (amended 17/12/2025)

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	1	200	µg/L	No
		Barium	32	6440	µg/L	No
		Electrical Conductivity	174	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	<1	1700	CFU/100ml	No
		Nickel	1	200	µg/L	No
		Nitrogen	0.4	8	mg/L	No
		pH	7.55	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	0.5	150	NTU	No
		Zinc	<5	300	µg/L	No
16	Monthly (during discharge) 14/02/2025	pH	8.71	6.5-9.0	units	No
		Total Suspended Solids - TSS	11.2 (NTU)	50.0 (TSS)	mg/L	No

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

Sampled: 12/03/2025
Obtained: 25/03/2025
Published: 01/04/2025 (amended 17/12/2025)

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	10	110	µg/L	No
		Arsenic	26	200	µg/L	No
		Barium	1390	6440	µg/L	No
		Electrical Conductivity	711	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	250	1700	CFU/100ml	No
		Nickel	25	200	µg/L	No
		Nitrogen	1.1	8	mg/L	No
		pH	8.29	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	4.5	150	NTU	No
		Zinc	<5	300	µg/L	No
16	Monthly (during discharge) 5/03/2025	pH	8.56	6.5-9.0	units	No
		Total Suspended Solids - TSS	7.7 (NTU)	50 (TSS)	mg/L	No

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

Sampled: 11/04/2025
Obtained: 08/05/2025
Published: 08/05/2025 (amended 17/12/2025)

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	3	200	µg/L	No
		Barium	202	6440	µg/L	No
		Electrical Conductivity	232	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	<5	1700	CFU/100ml	No
		Nickel	<1	200	µg/L	No
		Nitrogen	0.4	8	mg/L	No
		pH	8.4	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	0.3	150	NTU	No
		Zinc	26	300	µg/L	No
16	Monthly (during discharge) 13/04/2025	pH	8.64	6.5-9.0	units	No
		Total Suspended Solids (TSS)	5.46 (NTU)	50 (TSS)	mg/L	No

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

Sampled: 13/05/2025
Obtained: 04/06/2025
Published: 04/06/2025 (amended 17/12/2025)

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	10	110	µg/L	No
		Arsenic	49	200	µg/L	No
		Barium	2950	6440	µg/L	No
		Electrical Conductivity	1060	2600	µS/cm	No
		Copper	2	5	µg/L	No
		Enterococci	16	1700	CFU/100ml	No
		Nickel	32	200	µg/L	No
		Nitrogen	0.9	8	mg/L	No
		pH	8.5	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	0.7	150	NTU	No
		Zinc	32	300	µg/L	No
16	Monthly (during discharge) 9/05/2025	pH	8.75	6.5-9.0	units	No
		Total Suspended Solids	23.8 (NTU)	50 (TSS)	mg/L	No

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

Sampled: 12/06/2025
Obtained: 21/07/2025
Published: 21/07/2025

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	20	200	µg/L	No
		Barium	1970	6440	µg/L	No
		Electrical Conductivity	789	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	21	1700	CFU/100ml	No
		Nickel	18	200	µg/L	No
		Nitrogen	1.1	8	mg/L	No
		pH	8.4	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	1.8	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: 10/07/2025
Obtained: 11/08/2025
Published: 11/08/2025 (amended 17/12/2025)

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	15	200	µg/L	No
		Barium	2300	6440	µg/L	No
		Electrical Conductivity	1060	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	180	1700	CFU/100ml	No
		Nickel	20	200	µg/L	No
		Nitrogen	2.7	8	mg/L	No
		pH	8.1	6.5-9.0	units	No
		Total Suspended Solids - TSS	10	30	mg/L	No
		Turbidity	8.8	150	NTU	No
		Zinc	133	300	µg/L	No
16	Monthly (during discharge) 31/07/2025	pH	8.25	6.5-9.0	Units	No
		Total Suspended Solids - TSS	10.6 (NTU)	50 (TSS)	mg/L	No

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

Sampled: 12/08/2025
Obtained: 03/09/2025
Published: 04/09/2025 (amended 17/12/2025)

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	10	110	µg/L	No
		Arsenic	4	200	µg/L	No
		Barium	161	6440	µg/L	No
		Electrical Conductivity	175	2600	µS/cm	No
		Copper	5	5	µg/L	No
		Enterococci	2	1700	CFU/100ml	No
		Nickel	3	200	µg/L	No
		Nitrogen	0.2	8	mg/L	No
		pH	7.6	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	0.4	150	NTU	No
		Zinc	48	300	µg/L	No
16	Monthly (during discharge) 26/08/2025	pH	8.33	6.5-9.0	Units	No
		Total Suspended Solids (TSS)	26.7 (NTU)	50.0 (TSS)	mg/L	No

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

Sampled: 16/09/2025
Obtained: 06/11/2025
Published: 11/11/2025 (amended 17/12/2025)

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	1590	6440	µg/L	No
		Electrical Conductivity	666	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	9	1700	CFU/100ml	No
		Nickel	13	200	µg/L	No
		Nitrogen	0.8	8	mg/L	No
		pH	8.1	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	5.8	150	NTU	No
		Zinc	34	300	µg/L	No
16	Monthly (during discharge) 24/09/2025	pH	8.18	6.5-9.0	Units	No
		Total Suspended Solids - TSS	37.9 (NTU)	50 (TSS)	mg/L	No

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

Sampled: 14/10/2025
Obtained: 06/11/2025
Published: 11/11/2025 (amended 17/12/2025)

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	1	200	µg/L	No
		Barium	179	6440	µg/L	No
		Electrical Conductivity	155	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	3	1700	CFU/100ml	No
		Nickel	<1	200	µg/L	No
		Nitrogen	0.1	8	mg/L	No
		pH	7.3	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	0.6	150	NTU	No
		Zinc	35	300	µg/L	No
16	Monthly (during discharge) 21/10/2025	pH	8.44	6.5-9.0	Units	No
		Total Suspended Solids - TSS	10.4 (NTU)	50 (TSS)	mg/L	No

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

Sampled: 11/11/2025
Obtained: 10/12/2025
Published: 10/12/2025

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	22	200	µg/L	No
		Barium	1430	6440	µg/L	No
		Electrical Conductivity	1020	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	66	1700	CFU/100ml	No
		Nickel	19	200	µg/L	No
		Nitrogen	0.5	8	mg/L	No
		pH	8.5	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	0.8	150	NTU	No
		Zinc	23	300	µg/L	No

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

Sampled: 09/12/2025
Obtained: 22/12/2025
Published: 22/12/2025

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	14	200	µg/L	No
		Barium	679	6440	µg/L	No
		Electrical Conductivity	543	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	65	1700	CFU/100ml	No
		Nickel	6	200	µg/L	No
		Nitrogen	0.7	8	mg/L	No
		pH	7.8	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	0.3	150	NTU	No
		Zinc	51	300	µg/L	No