Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 11/12/2023-09/01/2024
Obtained: 23/01/2024
Published: 29/01/2024

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	0.8	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	0.6	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	0.9	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	1.1	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	1	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	0.9	grams per square metre per month

Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 09/01/2024-09/02/2024
Obtained: 21/02/2024
Published: 21/02/2024

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	0.5	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	0.4	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	1.7	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	1.1	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	0.4	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	1.0	grams per square metre per month

Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 09/02/2024-08/03/2024
Obtained: 20/03/2024
Published: 28/03/2024

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	0.6	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	0.6	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	1.4	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	3.9	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	1	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	0.6	grams per square metre per month

Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 08/03/2024-08/04/2024
Obtained: 17/04/2024
Published: 26/04/2024

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	1.2	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	1	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	1.7	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	1.4	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	1.1	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	3.4	grams per square metre per month

Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 08/04/2024-09/05/2024
Obtained: 20/05/2024
Published: 27/05/2024

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	0.7	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	0.2	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	0.3	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	0.4	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	0.2	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	3.1	grams per square metre per month

Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 09/05/2024-06/06/2024
Obtained: 21/06/2024
Published: 26/06/2024

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	0.7	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	0.4	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	0.8	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	0.5	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	0.3	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	1.8	grams per square metre per month

Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 06/06/2024-08/07/2024
Obtained: 17/07/2024
Published: 23/07/2024

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	0.4	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	0.4	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	0.8	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	0.7	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	0.4	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	1.3	grams per square metre per month

Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 08/07/2024-08/08/2024
Obtained: 18/09/2024
Published: 18/09/2024

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	0.6	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	1.3	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	1.2	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	0.8	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	0.5	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	2.9	grams per square metre per month

Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 08/08/2024-09/09/2024
Obtained: 21/11/2024
Published: 21/11/2024

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	0.7	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	0.3	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	0.7	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	1.1	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	0.4	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	4.6*	grams per square metre per month

Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 09/09/2024-10/10/2024
Obtained: 5/12/2024
Published: 6/12/2024

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	0.8	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	0.8	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	0.9	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	0.9	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	0.5	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	8.0*	grams per square metre per month

*Sample contaminated with insects, polysaccharide slimes and vegetation

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

Sampled: 08/11/2024
Obtained: 04/03/2025
Published: 04/03/2025

Sampling Point	Monitoring frequency required by licence	Pollutant	Measurement	Limit	Unit	Exceedance (yes/no)
1	Monthly	Aluminium	<10	110	µg/L	No
		Arsenic	2	200	µg/L	No
		Barium	294	6440	µg/L	No
		Electrical Conductivity	162	2600	µS/cm	No
		Copper	<1	5	µg/L	No
		Enterococci	120	1700	CFU/100ml	No
		Nickel	<1	200	µg/L	No
		Nitrogen	0.4	8	mg/L	No
		pH	7.9	6.5-9.0	units	No
		Total Suspended Solids - TSS	<5	30	mg/L	No
		Turbidity	1.2	150	NTU	No
		Zinc	38	300	µg/L	No

Depositional Dust

Licence Holder: Tahmoor Coal Pty Ltd
Site Address: Tahmoor Colliery Remembrance Drive, Tahmoor, NSW, 2573
EPL Number: 1389
Sampled: 08/11/2024-06/12/2024
Obtained: 4/03/2025
Published: 4/03/2025

EPA Identification Number	Monitoring Location/ Sampling Locations	Monitoring frequency required by licence	Pollutant	Measurement	Unit
7	Site 1	Monthly	Insoluble Solids	0.8	grams per square metre per month
8	Site 2	Monthly	Insoluble Solids	0.7	grams per square metre per month
9	Site 3	Monthly	Insoluble Solids	1.1	grams per square metre per month
10	Site 4	Monthly	Insoluble Solids	2.1	grams per square metre per month
11	Site 7	Monthly	Insoluble Solids	1.1	grams per square metre per month
12	Site 8	Monthly	Insoluble Solids	1.4	grams per square metre per month