

## CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1391E/292/01

Reporting Date: 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar

District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

Lab ID:	Lab/PN/1391E/292/01	Sampling Start Date:	24/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	25/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	27/08/2025
Sample Description:	Near Mine Office	Analysis start- End Date:	27/08/2025-01/09/2025
Env. Cond.-Sampling:	Temp -26°C/Humidity-82%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM2.5)	34.57	µg/m3	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	14.63	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	26.55	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	12.52	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	14.12	µg/m3	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
8	Carbon Monoxide (CO)	1.08	mg/m3	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1
12	Particulate Matter (PM10)	62.06	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

  
Reviewed & Authorized by  
Gyanvati Shukla



  
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Payal Patel

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## CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1391E/292/02

Reporting Date: 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar

District:- Bhandara (M.S) 441907



TC-7073

### SAMPLE DETAILS

Lab ID:	Lab/PN/1391E/292/02	Sampling Start Date:	24/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	25/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	27/08/2025
Sample Description:	Near Sawangi Village	Analysis start- End Date:	27/08/2025-01/09/2025
Env. Cond.-Sampling:	Temp -26°C/Humidity-82%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM2.5)	36.24	µg/m3	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	13.74	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	24.65	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	13.48	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	15.53	µg/m3	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	IS 5182- Part 12	1
8	Carbon Monoxide (CO)	1.08	mg/m3	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1
12	Particulate Matter (PM10)	64.53	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

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## CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1391E/292/03

Reporting Date: 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar

District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

Lab ID:	Lab/PN/1391E/292/03	Sampling Start Date:	24/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	25/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	27/08/2025
Sample Description:	Near Mine Vertical Shaft-2	Analysis start- End Date:	27/08/2025-01/09/2025
Env. Cond.-Sampling:	Temp -26°C/Humidity-82%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM2.5)	35.40	µg/m3	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	15.88	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	27.84	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	11.56	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	12.71	µg/m3	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	IS 5182- Part 12	1
8	Carbon Monoxide (CO)	1.07	mg/m3	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1
12	Particulate Matter (PM10)	67.54	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

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## CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1391E/292/04

Reporting Date: 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar  
District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

Lab ID:	Lab/PN/1391E/292/04	Sampling Start Date:	24/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	25/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	27/08/2025
Sample Description:	Near Durg Chowk	Analysis start- End Date:	27/08/2025-01/09/2025
Env. Cond.-Sampling:	Temp -26°C/Humidity-82%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM2.5)	32.49	µg/m3	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	12.63	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	25.52	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	14.77	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	16.95	µg/m3	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
8	Carbon Monoxide (CO)	1.06	mg/m3	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1
12	Particulate Matter (PM10)	63.50	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

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Reporting Date: 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar

District:- Bhandara (M.S) 441907



TC-7073

### SAMPLE DETAILS

Sampling Instrument : Sound Level Meter

Sample By : Shailesh pandey

Sampling Date:

24/08/2025

Sample Description:

Source Noise

Sr.No	Lab Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/1391E/2 92/05A	Near Workshop Area	Day Time	dB(A)Leq	IS 4758	65	-
2	Lab/PN/1391E/2 92/05B	Near vertical fan	Day Time	dB(A)Leq	IS 4758	63	-
3	Lab/PN/1391E/2 92/05C	Near Cracking Plant	Day Time	dB(A)Leq	IS 4758	67	-
4	Lab/PN/1391E/2 92/05D	Near DG Set	Day Time	dB(A)Leq	IS 4758	69	-

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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1391E/292/06

Reporting Date : 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar

District:- Bhandara (M.S) 441907



TC-7073

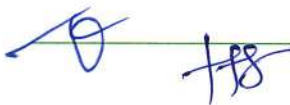
### SAMPLE DETAILS

Lab ID:	Lab/PN/1391E/292/06	Sampling Date:	25/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	27/08/2025
Sample Type:	Ground Water	Analysis Start Date:	27/08/2025
Sample Description:	Officer Colony Borewell Water	Analysis End Date:	01/09/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO <sub>3</sub>	305.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	112.22	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	172.94	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.96	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	36.45	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
8	pH at 25 °C	7.18	-	IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	128.18	mg/L	APHA 24th Edn 4500 SO <sub>4</sub> E	200	400
10	Total Dissolved Solids (TDS)	602.00	mg/L	APHA 24th Edn 2540 C	500	2000
11	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
12	Total Hardness as CaCO <sub>3</sub>	430.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar  
District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

Lab ID: Lab/PN/1391E/292/06  
Sample Drawn By: Shailesh Pandey  
Sample Type: Ground Water  
Sample Description: Officer Colony Borewell Water  
Sample Quantity: 6 L  
Sample Condition: Satisfactory

Sampling Date: 25/08/2025  
Sample Receipt Date: 27/08/2025  
Analysis Start Date: 27/08/2025  
Analysis End Date: 01/09/2025  
Sampling Method: GGMPL/WI/27A  
Packing: Sealed

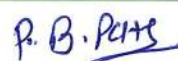
Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Turbidity	BQL (QL=0.1)	NTU	APHA 24th Edn 2130 B	1	5
14	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
15	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
16	Nitrate	5.59	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation
17	Total coliform	Absent	Per 100ml	APHA 9221 B 24th Edition	Absent	Absent
18	E. coli	Absent	Per 100ml	APHA 9221 G 24th Edition	Absent	Absent

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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## CERTIFICATE OF ANALYSIS

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Reporting Date : 02/09/2025

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Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar

District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

Lab ID:	Lab/PN/1391E/292/07	Sampling Date:	25/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	27/08/2025
Sample Type:	Ground Water	Analysis Start Date:	27/08/2025
Sample Description:	Vertical Shaft Borewell Water	Analysis End Date:	01/09/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO <sub>3</sub>	120.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	41.68	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	86.97	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.64	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	25.75	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
8	pH at 25 °C	7.25	-	IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	61.38	mg/L	APHA 24th Edn 4500 SO <sub>4</sub> E	200	400
10	Total Dissolved Solids (TDS)	364.00	mg/L	APHA 24th Edn 2540 C	500	2000
11	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
12	Total Hardness as CaCO <sub>3</sub>	210.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

  
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Tantan kumar & Dr. Haragobinda Srichandan



  
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Page No : 1/2

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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1391E/292/07

Reporting Date : 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar

District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

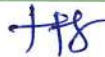
Lab ID: Lab/PN/1391E/292/07  
Sample Drawn By: Shailesh Pandey  
Sample Type: Ground Water  
Sample Description: Vertical Shaft Borewell Water  
Sample Quantity: 6 L  
Sample Condition: Satisfactory

Sampling Date: 25/08/2025  
Sample Receipt Date: 27/08/2025  
Analysis Start Date: 27/08/2025  
Analysis End Date: 01/09/2025  
Sampling Method: GGMPL/WI/27A  
Packing: Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Turbidity	BQL (QL=0.1)	NTU	APHA 24th Edn 2130 B	1	5
14	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
15	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
16	Nitrate	1.04	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation
17	Total coliform	Absent	Per 100ml	APHA 9221 B 24th Edition	Absent	Absent
18	E. coli	Absent	Per 100ml	APHA 9221 G 24th Edition	Absent	Absent

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1391E/292/08

Reporting Date : 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar  
District:- Bhandara (M.S) 441907



TC-7073

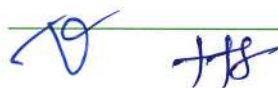
### SAMPLE DETAILS

Lab ID:	Lab/PN/1391E/292/08	Sampling Date:	25/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	27/08/2025
Sample Type:	Drinking Water	Analysis Start Date:	27/08/2025
Sample Description:	Vertical Shaft-1 R.O Water	Analysis End Date:	01/09/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

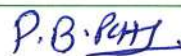
Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO <sub>3</sub>	10.00	mg/L	APHA 24th Edition (2320 B)	200	600
2	Calcium as Ca	BQL (QL=5)	mg/L	APHA 24th Edition (3500 Ca B)	75	200
3	Chloride	8.99	mg/L	IS 3025 -Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025 Part-4	5	15
5	Magnesium as Mg	3.40	mg/L	APHA 24th Edition (3500 Mg B)	30	100
6	Odour	Agreeable	-	IS 3025 Part 5	Agreeable	Agreeable
7	pH at 25 °C	7.63	-	IS 3025-Part 11	6.5-8.5	No Relaxation
8	Sulphate	5.81	mg/L	APHA 24th Edition (4500 SO <sub>4</sub> E)	200	400
9	Total Dissolved Solids (TDS)	34.00	mg/L	APHA 24th Edition (2540 C)	500	2000
10	Total Hardness as CaCO <sub>3</sub>	26.00	mg/L	APHA 24th Edition (2340 C)	200	600
11	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edition (2540 D)	NS	NS
12	Turbidity	BQL (QL=0.1)	NTU	APHA 24th Edition (2130 B)	1	5

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1391E/292/08

Reporting Date : 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasongi Tah-Tumsar  
District:- Bhandara (M.S) 441907





### SAMPLE DETAILS

Lab ID:	Lab/PN/1391E/292/08	Sampling Date:	25/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	27/08/2025
Sample Type:	Drinking Water	Analysis Start Date:	27/08/2025
Sample Description:	Vertical Shaft-1 R.O Water	Analysis End Date:	01/09/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1.0	No Relaxation
14	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	0.1	0.3
15	Fluoride	BQL (QL=0.1)	mg/L	APHA 24th Edn 4500 F D	1	1.5
16	Nitrate	BQL (QL=0.5)	mg/L	APHA 24th Edn 4500 NO3 B	45	No Relaxation
17	Total coliform	BQL (QL=1)	CFU/100ml	IS 15185	Absent	Absent
18	E. coli	BQL (QL=1)	CFU/100ml	IS 15185	Absent	Absent

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1391E/292/09

Reporting Date : 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar

District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

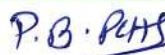
Lab ID:	Lab/PN/1391E/292/09	Sampling Date:	25/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	27/08/2025
Sample Type:	Waste Water	Analysis Start Date:	27/08/2025
Sample Description:	STP Outlet	Analysis End Date:	01/09/2025
Sample Quantity:	4 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	pH at 25 °C	7.19	-	IS 3025- Part 11	-
2	Total Suspended Solids (TSS)	28.00	mg/L	APHA 24th Edn 2540 D	-
3	Oil and Grease	BQL (QL=2)	mg/L	IS 3025- Part 39	-
4	Chemical Oxygen Demand (COD)	40.00	mg/L	APHA 24th Edn 5220 B	-
5	Dissolved Oxygen	3.10	mg/L	IS 3025- Part 38	-
6	BOD at 27 °C for 3 days	11.6	mg/L	IS 3025- Part 44	-
7	Manganese	0.22	mg/L	GGMPL/SOP/W&WW/46	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1391E/292/10

Reporting Date : 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar

District:- Bhandara (M.S) 441907



TC-7073

### SAMPLE DETAILS

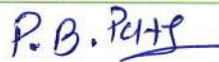
Lab ID:	Lab/PN/1391E/292/10	Sampling Date:	25/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	27/08/2025
Sample Type:	Waste Water	Analysis Start Date:	27/08/2025
Sample Description:	ETP Outlet	Analysis End Date:	01/09/2025
Sample Quantity:	4 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	pH at 25 °C	7.67	-	IS 3025- Part 11	-
2	Total Suspended Solids (TSS)	27.00	mg/L	APHA 24th Edn 2540 D	-
3	Oil and Grease	BQL (QL=2)	mg/L	IS 3025- Part 39	-
4	Chemical Oxygen Demand (COD)	20.00	mg/L	APHA 24th Edn 5220 B	-
5	Dissolved Oxygen	5.8	mg/L	IS 3025- Part 38	-
6	BOD at 27 °C for 3 days	4.9	mg/L	IS 3025- Part 44	-
7	Manganese	0.44	mg/L	GGMPL/SOP/W&WW/46	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1391E/292/11

Reporting Date : 02/09/2025

M/s Moil Limited

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar

District:- Bhandara (M.S) 441907



TC-7073

### SAMPLE DETAILS

Lab ID: Lab/PN/1391E/292/11  
Sample Drawn By: Shailesh Pandey  
Sample Type: Waste Water  
Sample Description: Mine Discharge Water  
Sample Quantity: 4 L  
Sample Condition: Satisfactory

Sampling Date: 25/08/2025  
Sample Receipt Date: 27/08/2025  
Analysis Start Date: 27/08/2025  
Analysis End Date: 01/09/2025  
Sampling Method: GGMPL/WI/27A  
Packing: Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	pH at 25 °C	7.42	-	IS 3025- Part 11	-
2	Total Suspended Solids (TSS)	29.00	mg/L	APHA 24th Edn 2540 D	-
3	Oil and Grease	BQL (QL=2)	mg/L	IS 3025- Part 39	-
4	Chemical Oxygen Demand (COD)	28.00	mg/L	APHA 24th Edn 5220 B	-
5	Dissolved Oxygen	4.50	mg/L	IS 3025- Part 38	-
6	BOD at 27 °C for 3 days	8.1	mg/L	IS 3025- Part 44	-
7	Manganese	0.16	mg/L	GGMPL/SOP/W&WW/46	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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--- End of Report ---



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## CERTIFICATE OF ANALYSIS

Report Number: GGMP/LP/1391E/292/12

Reporting Date: 02.09.2025

**M/s Moil Limited**

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar District:- Bhandara



### SAMPLE DETAILS

Lab ID	: Lab/PN/1391E/292/12	Sampling Start Date	: 24.08.2025
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 25.08.2025
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 27.08.2025
Sample Location	: Near Mine Office		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	26.0	°C	GGMP/LP/MP/01
2	Relative Humidity	82.0	%	GGMP/LP/MP/01
3	Rainfall	0.0	mm	GGMP/LP/MP/01
4	Average Wind Speed	4.2	m/s	GGMP/LP/MP/01



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-----End of Report-----



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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1391E/292/13

Reporting Date: 02.09.2025

**M/s Moil Limited**

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar District:- Bhandara



### SAMPLE DETAILS

Lab ID	: Lab/PN/1391E/292/13	Sampling Start Date	: 24.08.2025
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 25.08.2025
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 27.08.2025
Sample Location	: Near Sawangi Village		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	26.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	82.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Average Wind Speed	4.2	m/s	GGMPL/SOP/MP/01



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## CERTIFICATE OF ANALYSIS

Report Number: GGML/PN/1391E/292/14

Reporting Date: 02.09.2025

**M/s Moil Limited**

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar District:- Bhandara



### SAMPLE DETAILS

Lab ID	: Lab/PN/1391E/292/14	Sampling Start Date	: 24.08.2025
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 25.08.2025
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 27.08.2025
Sample Location	: Near Mine Vertical Shaft-2		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	26.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	82.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Average Wind Speed	4.2	m/s	GGMPL/SOP/MP/01



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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1391E/292/15

Reporting Date: 02.09.2025

**M/s Moil Limited**

Chikla Manganese Mines L1=150.650 Ha Site PO. Sitasaongi Tah-Tumsar District:- Bhandara



### SAMPLE DETAILS

Lab ID	: Lab/PN/1391E/292/15	Sampling Start Date	: 24.08.2025
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 25.08.2025
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 27.08.2025
Sample Location	: Near Durg Chowk		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	26.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	82.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Average Wind Speed	4.2	m/s	GGMPL/SOP/MP/01



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## CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1392E/293/01

Reporting Date: 02/09/2025

M/s Moil Limited

Chikla Railway Siding PO. Sitasaongi Tah-Tumsar District:- Bhandara (M.S)  
441907



### SAMPLE DETAILS

Lab ID:	Lab/PN/1392E/293/01	Sampling Start Date:	24/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	25/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	27/08/2025
Sample Description:	Near Railway Siding	Analysis start- End Date:	27/08/2025-01/09/2025
Env. Cond.-Sampling:	Temp -26°C/Humidity-82%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM2.5)	34.57	µg/m3	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	14.63	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	26.55	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	13.48	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	12.71	µg/m3	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
8	Carbon Monoxide (CO)	1.05	mg/m3	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1
12	Particulate Matter (PM10)	66.55	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

  
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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1392E/293/02

Reporting Date: 02/09/2025

M/s Moil Limited

Chikla Railway Siding PO. Sitasaongi Tah-Tumsar District:- Bhandara (M.S)  
441907



### SAMPLE DETAILS

Sampling Instrument : Sound Level Meter  
Sample By : Shailesh pandey

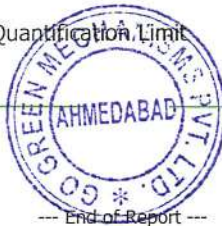
Sampling Date: 24/08/2025  
Sample Description: Source Noise

Sr.No	Lab Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/1392E/293/02	Near Railway Siding	Day Time	dB(A)Leq	IS 4758	68	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1392E/293/03

Reporting Date : 02/09/2025

M/s Moil Limited

Chikla Railway Siding PO. Sitasaongi Tah-Tumsar District:- Bhandara (M.S)  
441907



TC-7073

### SAMPLE DETAILS

Lab ID:	Lab/PN/1392E/293/03	Sampling Date:	25/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	27/08/2025
Sample Type:	Ground Water	Analysis Start Date:	27/08/2025
Sample Description:	Railway Siding Water Supply Borewell Water	Analysis End Date:	01/09/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

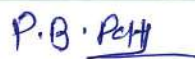
Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO <sub>3</sub>	235.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	64.12	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	59.98	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.42	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	29.16	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
8	pH at 25 °C	7.31	-	IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	69.80	mg/L	APHA 24th Edn 4500 SO <sub>4</sub> E	200	400
10	Total Dissolved Solids (TDS)	458.00	mg/L	APHA 24th Edn 2540 C	500	2000
11	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
12	Total Hardness as CaCO <sub>3</sub>	280.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1392E/293/03

Reporting Date : 02/09/2025

M/s Moil Limited

Chikla Railway Siding PO. Sitasaongi Tah-Tumsar District:- Bhandara (M.S)  
441907



### SAMPLE DETAILS

Lab ID:	Lab/PN/1392E/293/03	Sampling Date:	25/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	27/08/2025
Sample Type:	Ground Water	Analysis Start Date:	27/08/2025
Sample Description:	Railway Siding Water Supply Borewell Water	Analysis End Date:	01/09/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Turbidity	2	NTU	APHA 24th Edn 2130 B	1	5
14	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
15	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
16	Nitrate	6.38	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation
17	Total coliform	Absent	Per 100ml	APHA 9221 B 24th Edition	Absent	Absent
18	E. coli	Absent	Per 100ml	APHA 9221 G 24th Edition	Absent	Absent

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

*[Signature]*

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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1392E/293/04

Reporting Date: 02.09.2025

**M/s Moil Limited**

Chikla Railway Siding PO. Sitasaongi Tah-Tumsar District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

Lab ID	: Lab/PN/1392E/293/04	Sampling Start Date	: 24.08.2025
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 25.08.2025
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 27.08.2025
Sample Location	: Near Railway Siding		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	26.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	82.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Average Wind Speed	4.2	m/s	GGMPL/SOP/MP/01

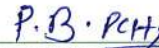


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## CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1339E/279/01

Reporting Date: 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara  
(M.S) 441907



TC-7073

### SAMPLE DETAILS

Lab ID:	Lab/PN/1339E/279/01	Sampling Start Date:	19/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	20/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	22/08/2025
Sample Description:	Pahari sand lease from 500 m	Analysis start- End Date:	22/08/2025-26/08/2025
Env. Cond.-Sampling:	Temp -28°C/Humidity-75%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM2.5)	38.32	µg/m3	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	14.57	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	26.68	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	13.16	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	14.12	µg/m3	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
8	Carbon Monoxide (CO)	1.09	mg/m3	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1
12	Particulate Matter (PM10)	68.57	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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## CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1339E/279/02

Reporting Date: 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara  
(M.S) 441907




### SAMPLE DETAILS

Lab ID:	Lab/PN/1339E/279/02	Sampling Start Date:	19/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	20/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	22/08/2025
Sample Description:	Haul Road Of Sand Lease 2km East	Analysis start- End Date:	22/08/2025-26/08/2025
Env. Cond.-Sampling:	Temp -28°C/Humidity-75%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM2.5)	34.57	µg/m3	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	12.18	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	24.49	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	12.52	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	15.53	µg/m3	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
8	Carbon Monoxide (CO)	1.07	mg/m3	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1
12	Particulate Matter (PM10)	66.46	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

  
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Gyanvati Shukla



  
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Payal Patel

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## CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1339E/279/03

Reporting Date: 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara  
(M.S) 441907



TC-7073

### SAMPLE DETAILS

Lab ID:	Lab/PN/1339E/279/03	Sampling Start Date:	19/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	20/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	22/08/2025
Sample Description:	Point Of sand Lease	Analysis start- End Date:	22/08/2025-26/08/2025
Env. Cond.-Sampling:	Temp -28°C/Humidity-75%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM2.5)	36.24	µg/m3	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	13.82	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	27.84	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	11.56	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	12.71	µg/m3	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	IS 5182- Part 12	1
8	Carbon Monoxide (CO)	1.09	mg/m3	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1
12	Particulate Matter (PM10)	65.46	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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## CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/1339E/279/04

Reporting Date: 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara  
(M.S) 441907



TC-7073


### SAMPLE DETAILS

Lab ID:	Lab/PN/1339E/279/04	Sampling Start Date:	19/08/2025
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	20/08/2025
Sample Type:	Ambient Air	Sample Receipt Date:	22/08/2025
Sample Description:	Pathari Village	Analysis start- End Date:	22/08/2025-26/08/2025
Env. Cond.-Sampling:	Temp -28°C/Humidity-75%	Total Sampling hours:	24
Env. Cond.-Sample Receipt:	Satisfactory	Env. Cond.-Testing:	25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM2.5)	35.82	µg/m3	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	12.60	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	25.52	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	15.09	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	16.95	µg/m3	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
8	Carbon Monoxide (CO)	1.08	mg/m3	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1
12	Particulate Matter (PM10)	67.40	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

  
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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1339E/279/05

Reporting Date: 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasangli Tah-Tumsar District:- Bhandara  
(M.S) 441907



### SAMPLE DETAILS

Sampling Instrument : Sound Level Meter  
Sample By : Shailesh pandey

Sampling Date: 19/08/2025  
Sample Description: Source Noise

Sr.No	Lab Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/1339E/279/05A	Pahari sand lease from 500 m	Day Time	dB(A)Leq	IS 4758	53	-
2	Lab/PN/1339E/279/05B	Haul Road Of Sand Lease 2km East	Day Time	dB(A)Leq	IS 4758	53	-
3	Lab/PN/1339E/279/05C	Point Of sand Lease	Day Time	dB(A)Leq	IS 4758	54	-
4	Lab/PN/1339E/279/05D	Pathari Village	Day Time	dB(A)Leq	IS 4758	56	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

  
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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1339E/279/06

Reporting Date : 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara  
(M.S) 441907



TC-7073

### SAMPLE DETAILS

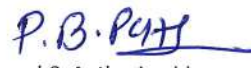
Lab ID:	Lab/PN/1339E/279/06	Sampling Date:	20/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	22/08/2025
Sample Type:	Surface Water	Analysis Start Date:	22/08/2025
Sample Description:	S.W Pathari Sand Lease River	Analysis End Date:	26/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Alkalinity as CaCO <sub>3</sub>	100.00	mg/L	APHA 24th Edn 2320 B	-
2	Calcium as Ca	28.85	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	15.99	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Fluoride	0.22	mg/L	APHA 24th Edn 4500 F D	-
6	Magnesium as Mg	9.23	mg/L	APHA 24th Edn 3500 Mg B	-
7	Odour	Agreeable	-	IS 3025- Part 5	-
8	pH at 25 °C	7.52	-	IS 3025- Part 11	-
9	Sulphate	10.73	mg/L	APHA 24th Edn 4500 SO <sub>4</sub> E	-
10	Total Dissolved Solids (TDS)	156.00	mg/L	APHA 24th Edn 2540 C	-
11	Total Suspended Solids (TSS)	46.00	mg/L	APHA 24th Edn 2540 D	-
12	Total Hardness as CaCO <sub>3</sub>	110.00	mg/L	APHA 24th Edn 2340 C	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit




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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1339E/279/06

Reporting Date : 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara  
(M.S) 441907




### SAMPLE DETAILS

Lab ID:	Lab/PN/1339E/279/06	Sampling Date:	20/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	22/08/2025
Sample Type:	Surface Water	Analysis Start Date:	22/08/2025
Sample Description:	S.W Pathari Sand Lease River	Analysis End Date:	26/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Turbidity	4	NTU	APHA 24th Edn 2130 B	-
14	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
15	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
16	Nitrate	1.06	mg/L	APHA 24th Edn 4500 NO3 B	-
17	Total coliform	34	MPN/100ml	APHA 9221B 24th Edition 2021	-
18	E. coli	17	MPN/100ml	APHA 9221G 24th Edition	-

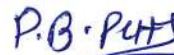
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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1339E/279/07

Reporting Date : 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasangi Tah-Tumsar District:- Bhandara  
(M.S) 441907





TC-7073

### SAMPLE DETAILS

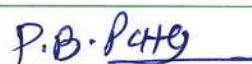
Lab ID:	Lab/PN/1339E/279/07	Sampling Date:	20/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	22/08/2025
Sample Type:	Surface Water	Analysis Start Date:	22/08/2025
Sample Description:	S.W Pathari Sand Lease 2km From Site	Analysis End Date:	26/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Alkalinity as CaCO <sub>3</sub>	115.00	mg/L	APHA 24th Edn 2320 B	-
2	Calcium as Ca	25.65	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	5.99	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Fluoride	0.24	mg/L	APHA 24th Edn 4500 F D	-
6	Magnesium as Mg	10.20	mg/L	APHA 24th Edn 3500 Mg B	-
7	Odour	Agreeable	-	IS 3025- Part 5	-
8	pH at 25 °C	7.54	-	IS 3025- Part 11	-
9	Sulphate	9.42	mg/L	APHA 24th Edn 4500 SO <sub>4</sub> E	-
10	Total Dissolved Solids (TDS)	160.00	mg/L	APHA 24th Edn 2540 C	-
11	Total Suspended Solids (TSS)	18.00	mg/L	APHA 24th Edn 2540 D	-
12	Total Hardness as CaCO <sub>3</sub>	106.00	mg/L	APHA 24th Edn 2340 C	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Tantan kumar & Dr. Haragobinda Srichandan

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Page No : 1/2

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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1339E/279/07

Reporting Date : 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara  
(M.S) 441907



### SAMPLE DETAILS

Lab ID:	Lab/PN/1339E/279/07	Sampling Date:	20/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	22/08/2025
Sample Type:	Surface Water	Analysis Start Date:	22/08/2025
Sample Description:	S.W Pathari Sand Lease 2km From Site	Analysis End Date:	26/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Turbidity	2	NTU	APHA 24th Edn 2130 B	-
14	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
15	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	-
16	Nitrate	1.22	mg/L	APHA 24th Edn 4500 NO3 B	-
17	Total coliform	26	MPN/100ml	APHA 9221B 24th Edition 2021	-
18	E. coli	14	MPN/100ml	APHA 9221G 24th Edition	-

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Tantan kumar & Dr. Haragobinda Srichandan



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Payal Patel

Page No : 2/2

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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1339E/279/08

Reporting Date : 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasangi Tah-Tumsar District:- Bhandara  
(M.S) 441907



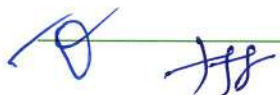
### SAMPLE DETAILS

Lab ID:	Lab/PN/1339E/279/08	Sampling Date:	20/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	22/08/2025
Sample Type:	Ground Water	Analysis Start Date:	22/08/2025
Sample Description:	G.W Pathari Village Borewell	Analysis End Date:	26/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO <sub>3</sub>	110.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	28.05	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	12.99	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.22	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	8.74	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
8	pH at 25 °C	7.64	-	IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	5.81	mg/L	APHA 24th Edn 4500 SO <sub>4</sub> E	200	400
10	Total Dissolved Solids (TDS)	158.00	mg/L	APHA 24th Edn 2540 C	500	2000
11	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
12	Total Hardness as CaCO <sub>3</sub>	106.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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Report Number: GGMPL/PN/1339E/279/08

Reporting Date : 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara  
(M.S) 441907



### SAMPLE DETAILS

Lab ID:	Lab/PN/1339E/279/08	Sampling Date:	20/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	22/08/2025
Sample Type:	Ground Water	Analysis Start Date:	22/08/2025
Sample Description:	G.W Pathari Village Borewell	Analysis End Date:	26/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Turbidity	BQL (QL=0.1)	NTU	APHA 24th Edn 2130 B	1	5
14	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
15	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
16	Nitrate	1.11	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation
17	Total coliform	Absent	Per 100ml	APHA 9221 B 24th Edition	Absent	Absent
18	E. coli	Absent	Per 100ml	APHA 9221 G 24th Edition	Absent	Absent

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

*[Signature]*

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Tantan Kumar & Dr. Haragobinda Srichandan



*[Signature]*

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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1339E/279/09

Reporting Date : 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara  
(M.S) 441907





### SAMPLE DETAILS

Lab ID:	Lab/PN/1339E/279/09	Sampling Date:	20/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	22/08/2025
Sample Type:	Ground Water	Analysis Start Date:	22/08/2025
Sample Description:	G.W Pathari Village(Tola) Borewell	Analysis End Date:	26/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO <sub>3</sub>	300.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	100.20	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	58.98	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.52	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	17.01	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
8	pH at 25 °C	7.25	-	IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	28.88	mg/L	APHA 24th Edn 4500 SO <sub>4</sub> E	200	400
10	Total Dissolved Solids (TDS)	480.00	mg/L	APHA 24th Edn 2540 C	500	2000
11	Total Suspended Solids (TSS)	BQL (QL=5)	mg/L	APHA 24th Edn 2540 D	NS	NS
12	Total Hardness as CaCO <sub>3</sub>	320.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit

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Reporting Date : 28/08/2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara  
(M.S) 441907



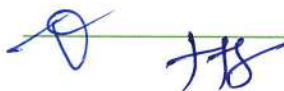
### SAMPLE DETAILS

Lab ID:	Lab/PN/1339E/279/09	Sampling Date:	20/08/2025
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	22/08/2025
Sample Type:	Ground Water	Analysis Start Date:	22/08/2025
Sample Description:	G.W Pathari Village(Tola) Borewell	Analysis End Date:	26/08/2025
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

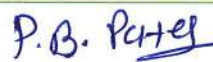
Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Turbidity	BQL (QL=0.1)	NTU	APHA 24th Edn 2130 B	1	5
14	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
15	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
16	Nitrate	6.33	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation
17	Total coliform	Absent	Per 100ml	APHA 9221 B 24th Edition	Absent	Absent
18	E. coli	Absent	Per 100ml	APHA 9221 G 24th Edition	Absent	Absent

AL & PL AS Per IS 10500

NS=Not Specified, BQL=Below Quantification Limit, QL= Quantification Limit



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Report Number: GGMPL/PN/1339E/279/10

Reporting Date: 27.08.2025

M/s Moil Limited

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

Lab ID	: Lab/PN/1339E/279/10	Sampling Start Date	: 19.08.2025
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 20.08.2025
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 22.08.2025
Sample Location	: Pathri sand lease from 500 m		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	28.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	75.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Average Wind Speed	3.3	m/s	GGMPL/SOP/MP/01

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Tantan Kumar



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Manish Kumawat

End of Report

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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1339E/279/11

Reporting Date: 27.08.2025

**M/s Moil Limited**

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

Lab ID	: Lab/PN/1339E/279/11	Sampling Start Date	: 19.08.2025
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 20.08.2025
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 22.08.2025
Sample Location	: Haul Road Of Sand Lease 2km East		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	28.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	75.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Average Wind Speed	3.3	m/s	GGMPL/SOP/MP/01

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-----End of Report-----

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## CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/1339E/279/12

Reporting Date: 27.08.2025

**M/s Moil Limited**

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

Lab ID	: Lab/PN/1339E/279/12	Sampling Start Date	: 19.08.2025
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 20.08.2025
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 22.08.2025
Sample Location	: Point Of sand Lease		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	28.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	75.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Average Wind Speed	3.3	m/s	GGMPL/SOP/MP/01

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Tantan Kumar



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Manish Kumawat

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Report Number: GGMPL/PN/1339E/279/13

Reporting Date: 27.08.2025

**M/s Moil Limited**

Pathari Sand Leases 40.41 PO. Sitasaongi Tah-Tumsar District:- Bhandara (M.S) 441907



### SAMPLE DETAILS

Lab ID	: Lab/PN/1339E/279/13	Sampling Start Date	: 19.08.2025
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 20.08.2025
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 22.08.2025
Sample Location	: Pathari Village		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	28.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	75.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Average Wind Speed	3.3	m/s	GGMPL/SOP/MP/01

Reviewed & Authorized by

Tantan Kumar



Reviewed & Authorized by

Manish Kumawat

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