

Dayal Estate, National Highway No. 8, Opp APMC Market Gate-1, Jetalpur, District-Ahmedabad-382426. Gujarat, INDIA

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/01

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

(M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lab ID:

Sample Drawn By: Sample Type:

Sample Description:

Env. Cond.-Sampling:

Env. Cond.-Sample Receipt:

Lab/PN/3913D/95T/01

Jadav Vishal Ambient Air Near Mine Pit

Temp-30°C/ Humidity-48%

Satisfactory

Sampling Start Date:

Sampling End Date: Sample Receipt Date:

Analysis start- End Date: Total Sampling hours:

Env. Cond.-Testing:

24/02/2025

25/02/2025 27/02/2025

28/02/2025-05/03/2025

24

25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	69.36	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	37,49	µy/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	16.01	μg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	29.60	µg/m3	IS 5182- Part 6	80
5	Ozone (O3)	14.75	μg/m3	IS 5182- Part 9	180
6	Ammonia (NH3)	19.44	ру/ш3	GGMPL/SOP/AA/62	400
7	Benzene	BQL (QL-2.5)	µg/m3	IS 5182 Part 11	5
8	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
9	Carbon Monoxide (CO)	1.11	mg/m3	IS 5182- Part 10	4
10	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
11	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
12	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1

Norms As per NAAQ Standard.

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

Reviewed & Authorized by Tantan Kumar



Reviewed & Authorized by Manish Kumawat

Page No: 1/1

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/02

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

(M.S)

Reporting Date: 06/03/2025



TC-7073

24/02/2025

25/02/2025

## SAMPLE DETAILS

Lab ID:

Sample Drawn By: Sample Type:

Sample Description:

Env. Cond.-Sampling: Env. Cond.-Sample Receipt: Lab/PN/3913D/95T/02

Jadav Vishal Ambient Air Near Hospital

Temp-30°C/ Humidity-48%

Satisfactory

Sampling Start Date: Sampling End Date:

Sample Receipt Date: Analysis start- End Date:

Total Sampling hours:

Date: 27/02/2025 nd Date: 28/02/2025-05/03/2025

tal Sampling hours: 24

Env. Cond.-Testing: 25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	70.52	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	33.32	μg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	15.21	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	24.51	µg/m3	IS 5182- Part 6	80
5	Ozone (O3)	15.98	µg/m3	IS 5182- Part 9	180
6	Ammonia (NH3)	16.66	µg/m3	GGMPL/SOP/AA/62	400
7	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
8	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
9	Carbon Monoxide (CO)	1.12	mg/m3	IS 5182- Part 10	4
10	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
11	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
12	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1

Norms As per NAAQ Standard.

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

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Page No: 1/1

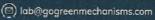
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/03

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

(M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lab ID: Sample Drawn By: Sample Type: Sample Description:

Env. Cond.-Sampling: Env. Cond.-Sample Receipt: Lab/PN/3913D/95T/03 Jadav Vishal

Ambient Air Near Haul Road

Temp-30°C/ Humidity-48%

Sampling Start Date: Sampling End Date:

Sample Receipt Date: Analysis start- End Date:

27/02/2025 28/02/2025-05/03/2025

24/02/2025

25/02/2025

emp-30 C/ Humaity-4070	rotal Sampling hours:	24
Satisfactory	Env. CondTesting:	25±5°C

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Sr. No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	65.40	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	38.32	μg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	19.67	μg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	27.57	µg/m3	IS 5182- Part 6	80
5	Ozone (O3)	15.36	μg/m3	IS 5182- Part 9	180
6	Ammonia (NH3)	20.83	µg/m3	GGMPL/SOP/AA/62	400
7	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
8	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
9	Carbon Monoxide (CO)	1.11	mg/m3	IS 5182- Part 10	4
10	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
11	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
12	Lead	BQL (QL=0.001)	µа/т3	Method IO 3.4	1

Norms As per NAAQ Standard.

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/04

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

(M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lab ID:

Sample Drawn By:

Sample Type:

Sample Description:

Env. Cond.-Sampling: Env. Cond.-Sample Receipt:

Lab/PN/3913D/95T/04 Jadav Vishal

Ambient Air

Near Staff Colony

Temp-30°C/ Humidity-48%

Satisfactory

Sampling Start Date:

Sampling End Date: Sample Receipt Date: ·

Analysis start- End Date:

Total Sampling hours: Env. Cond.-Testing:

24/02/2025

25/02/2025 27/02/2025

28/02/2025-05/03/2025

25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	73.18	μg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	39.15	μg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	15.65	μg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	27.30	µg/m3	IS 5182- Part 6	80
5	Ozone (O3)	13.21	µg/m3	IS 5182- Part 9	180
6	Ammonia (NH3)	18.05	μg/m3	GGMPL/SOP/AA/62	400
7	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
8	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
9	Carbon Monoxide (CO)	1.11	mg/m3	IS 5182- Part 10	4
10	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
11	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
12	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1

Norms As per NAAQ Standard.

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

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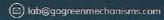
Page No: 1/1

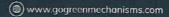
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/05

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

(M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Sampling Instrument: Sound Level Meter

Sample By

Jadav Vishal

Sampling Date:

24/02/2025

Sample Description:

Source Noise

r.No	Lab Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/3913D/9 5T/05A	Near Compressor Room	Day Time	dB(A)Leq	IS 4758	71.2	-
2	Lab/PN/3913D/9 5T/05B	Near Mine Pit	Day Time	dB(A)Leq	IS 4758	68.2	
3	Lab/PN/3913D/9 5T/05C	Near Workshop	Day Time	dB(A)Leq	IS 4758	69.2	
4	Lab/PN/3913D/9 5T/05D	Near Ventilation Fan	Day Time	dB(A)Leq	IS 4758	67.2	-

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

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Page No: 1/1

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/06

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

(M.S)

Reporting Date: 06/03/2025



TC-7073

## SAMPLE DETAILS

Lab ID:

Lab/PN/3913D/95T/06

Sample Drawn By:

Jadav Vishal

Sample Type:

Ground Water

Sample Description: Sample Quantity:

Staff Colony Borewell Water

Sample Condition:

3.5 L Satisfactory Sampling Date:

Sample Receipt Date:

Analysis Start Date: Analysis End Date:

Sampling Method: Dacking.

25/02/2025

27/02/2025 28/02/2025

05/03/2025

GGMPL/WI/27A Sealed

dicion.	Satisfactory	racking.	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO3	139.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	52.10	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	47.48	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.62	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	19.44	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
8	pH at 25 °C	7.71		IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	16.23	mg/L	APHA 24th Edn 4500 SO4 E	200	400
10	Total Dissolved Solids (TDS)	307.00	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 CaCO3	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

Reviewed & Authorized by Tantan kumar & Dr. Haragobinda Srichandan



Reviewed & Authorized by Payal Patel

Page No: 1/2

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/06

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

Reporting Date: 06/03/2025

## SAMPLE DETAILS

Lab ID:

Lab/PN/3913D/95T/06

Sample Drawn By:

Jadav Vishal

Sample Type:

Ground Water

Sample Description:

Staff Colony Borewell Water

Sample Quantity:

3.5 L

Sample Condition: Satisfactory Sampling Date:

Sample Receipt Date:

27/02/2025 Analysis Start Date: 28/02/2025

Analysis End Date: Sampling Method:

05/03/2025 GGMPL/WI/27A

25/02/2025

Packing:

Sealed

Sr.No	Parameters	Results	Unit	Test Method	Al	PI
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	1.84	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

Reviewed & Authorized by Tantan kumar & Dr. Haragobinda Srichandan CHAN \*

P.B.Re

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Page No: 2/2

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/07

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lab ID:

Lab/PN/3913D/95T/07

Sample Drawn By:

Jadav Vishal

Sample Type:

Waste Water

Sample Description:

Sample Quantity:

5 L

Sample Condition:

ETP Inlet

Satisfactory

Sampling Date:

Sample Receipt Date:

Analysis Start Date: Analysis End Date:

Sampling Method:

25/02/2025

27/02/2025 28/02/2025

05/03/2025 GGMPL/WI/27A

Packing: Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	pH at 25 °C	7.38		IS 3025- Part 11	-
2	Total Suspended Solids (TSS)	40.00	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)	200.00	mg/L	APHA 24th Edn 5220 B	
5	Dissolved Oxygen	4.10	mg/L	IS 3025- Part 38	
6	BOD at 27 o C for 3 days	60.00	mg/L	IS 3025- Part 44	
7	Manganese	BQL (QL=0.1)	mg/L	GGMPL/SOP/W&WW/46	

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

Reviewed & Authorized by Tantan Kumar

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Reviewed & Authorized by Manish Kumawat

Page No: 1/1

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/08

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

(M.S)



TC-7073

### SAMPLE DETAILS

Lab ID:

Lab/PN/3913D/95T/08

Sample Drawn By:

Jadav Vishal

Sample Type: Sample Description: Waste Water

Sample Quantity:

ETP Outlet 5 L

Sample Condition:

Satisfactory

Sampling Date:

Sample Receipt Date: Analysis Start Date:

Analysis End Date:

Sampling Method: Packing:

25/02/2025 27/02/2025

28/02/2025 05/03/2025

GGMPL/WI/27A

Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	pH at 25 °C	7.66	-	IS 3025- Part 11	
2	Total Suspended Solids (TSS)	35.00	mg/L	APHA 24th Edn 2540 D	A COLUMN
3	Oil and Grease	BQL (QL=2)	mg/L	IS 3025- Part 39	
4	Chemical Oxygen Demand (COD)	60.00	mg/L	APHA 24th Edn 5220 B	S
5	Dissolved Oxygen	4.00	mg/L	IS 3025- Part 38	į.
6	BOD at 27 o C for 3 days	18.00	mg/L	IS 3025- Part 44	
7	Manganese	BQL (QL=0.1)	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/3913D/95T/09

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

(M.S)



### SAMPLE DETAILS

Lab ID:

Lab/PN/3913D/95T/09

Sample Drawn By:

Jadav Vishal

Sample Type:

Waste Water

Sample Description:

Mine Discharge Water

Sample Quantity:

5 L

Sample Condition:

Satisfactory

Sampling Date:

Sample Receipt Date:

Analysis Start Date: Analysis End Date:

Sampling Method:

GGMPL/WI/27A

Packing:

25/02/2025

27/02/2025

28/02/2025

05/03/2025

Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	pH at 25 °C	7.88	· 5	IS 3025- Part 11	-
2	Total Suspended Solids (TSS)	32.00	mg/L	APHA 24th Edn 2540 D	1 1 1 1 1 1 1
3	Oil and Grease	BQL (QL=2)	mg/L	IS 3025- Part 39	-
4	Chemical Oxygen Demand (COD)	48.00	mg/L	APHA 24th Edn 5220 B	
5	Dissolved Oxygen	5.10	mg/L	IS 3025- Part 38	-
6	BOD at 27 o C for 3 days	14.05	mg/L	IS 3025- Part 44	
7	Manganese	BQL (QL=0.1)	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/3913D/95T/10

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

(M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lab ID:

Lab/PN/3913D/95T/10

Sample Drawn By:

Jadav Vishal

Sample Type: Sample Description: Waste Water STP Inlet

Sample Quantity: Sample Condition:

5 L

Satisfactory

Sampling Date:

Sample Receipt Date: Analysis Start Date:

Analysis End Date: Sampling Method:

GGMPL/WI/27A

25/02/2025

27/02/2025

28/02/2025

05/03/2025

Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	pH at 25 °C	6.80	•	IS 3025- Part 11	-
2	Total Suspended Solids (TSS)	87.00	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)	240.00	mg/L	APHA 24th Edn 5220 B	
5	Dissolved Oxygen	5.90	mg/L	IS 3025- Part 38	<b>R</b>
6	BOD at 27 o C for 3 days	80.00	mg/L	IS 3025- Part 44	The state of the
7	Manganese	BQL (QL=0.1)	mg/L	GGMPL/SOP/W&WW/46	

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

Reviewed & Authorized by Tantan Kumar



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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/11

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur

(M.S)

Reporting Date: 06/03/2025



TC-7073

## SAMPLE DETAILS

Lab ID:

Lab/PN/3913D/95T/11

Sample Drawn By:

Jadav Vishal Waste Water

Sample Type: Sample Description: Sample Quantity:

STP Outlet

5 L

Sample Condition:

Satisfactory

Sampling Date:

Sample Receipt Date: Analysis Start Date:

Analysis End Date: Sampling Method:

Packing:

25/02/2025 27/02/2025 28/02/2025

05/03/2025 GGMPL/WI/27A

Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	pH at 25 °C	7.70	-	IS 3025- Part 11	-
2	Total Suspended Solids (TSS)	18.00	mg/L	APHA 24th Edn 2540 D	- 3t 2 140 F.
3	Oil and Grease	BQL (QL=2)	mg/L	IS 3025- Part 39	-
4	Chemical Oxygen Demand (COD)	44.00	mg/L	APHA 24th Edn 5220 B	
5	Dissolved Oxygen	5.10	mg/L	IS 3025- Part 38	-
6	BOD at 27 o C for 3 days	12.00	mg/L	IS 3025- Part 44	The second second
7	Manganese	BQL (QL=0.1)	mg/L	GGMPL/SOP/W&WW/46	-

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

Reviewed & Authorized by Tantan Kumar

End of Report ---

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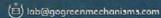
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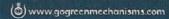
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/12

Reporting Date: 03-03-2025

# M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur (M.S)



## SAMPLE DETAILS

Lab ID Sampling Instrument

Sample Type Sample Location : Lab/PN/3913D/95T/12

: Weather Monitoring Station : Meteorological Parameter

: Near Mine Pit

Sampling Start Date

Sampling End Date

Sample Receipt Date

: 24-02-2025 : 25-02-2025

: 27-02-2025

Sr. No.	Parameters	Results	Unit	Test Method	
1	Wind Speed	1.39	m/s	GGMPL/SOP/MP/01	
2	Relative Humidity	48.0	%	GGMPL/SOP/MP/01	
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01	
4	Temperature	30.0	°C	GGMPI /SOP/MP/01	

Reviewed & Authorized by

Tantan Kumar



Reviewed & Authorized by

Manish Kumawat

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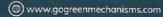
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/13

M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 03-03-2025



## SAMPLE DETAILS

Lab ID

Sampling Instrument

Sample Type

Sample Location

: Lab/PN/3913D/95T/13

: Weather Monitoring Station

: Meteorological Parameter

: Near Hospital

Sampling Start Date

Sampling End Date

Sample Receipt Date

: 24-02-2025

: 25-02-2025 : 27-02-2025

Sr. No.	Parameters	Results	Unit	Test Method
1	Wind Speed	1.39	m/s	GGMPL/SOP/MP/01
2	Relative Humidity	48.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Temperature	30.0	°C	GGMPL/SOP/MP/01

Tantan Kumar

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Manish Kumawat

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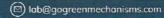
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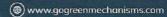
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/14

Reporting Date: 03-03-2025

# M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur (M.S)

## SAMPLE DETAILS

Lab ID

: Lab/PN/3913D/95T/14

Sampling Start Date

: 24-02-2025

Sampling Instrument

: Weather Monitoring Station

Sampling End Date

: 25-02-2025

Sample Type Sample Location : Meteorological Parameter : Near Haul Road

Sample Receipt Date

: 27-02-2025

Sr. No.	Parameters	Results	Unit	Test Method
1	Wind Speed	1.39	m/s	GGMPL/SOP/MP/01
2	Relative Humidity	4.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Temperature	30.0	°C	GGMPL/SOP/MP/01

Reviewed & Authorized by

Tantan Kumar

Reviewed & Authorized by

Manish Kumawat

----End of Report----

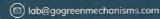
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3913D/95T/15

Reporting Date: 03-03-2025

# M/s Moil Limited

Kandri Manganese Mines (M.S) L1=83.060 Ha site Tah-Ramtek Dist. Nagpur (M.S)



## SAMPLE DETAILS

Lab ID

Sampling Instrument

Sample Type

: Lab/PN/3913D/95T/15

: Weather Monitoring Station

: Meteorological Parameter

Sampling Start Date

Sampling End Date

Sample Receipt Date

: 24-02-2025

: 25-02-2025 : 27-02-2025

Sample Location : Near Staff Colony

Sr. No.	Parameters	Results	Unit	Test Method	
1	Wind Speed	1.39	m/s	GGMPL/SOP/MP/01	
2	Relative Humidity	48.0	%	GGMPL/SOP/MP/01	
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01	
4	Temperature	30.0	°C	GGMPL/SOP/MP/01	

Reviewed & Authorized by

Tantan Kumar

Reviewed & Authorized by

Manish Kumawat

----End of Report-

Page 1 of 1

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3912D/93Q/01

M/s Moil Limited

Kandri Manganese Mines (M.S) Railway siding Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lab ID:

Sample Drawn By: Sample Type: Sample Description:

Env. Cond.-Sampling: Env. Cond. Sample Receipt: Lab/PN/3912D/93Q/01

Jaday Vishal Ambient Air

In Front Of Weight Bridge Temp-30°C/ Humidity-48%

Satisfactory

Sampling Start Date: 24/02/2025 Sampling End Date: 25/02/2025

Sample Receipt Date: 27/02/2025 Analysis start- End Date: 28/02/2025-05/03/2025

Total Sampling hours: 24 Env. Cond. Testing: 25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	74.71	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	46.24	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	20.58	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	29.71	µg/m3	IS 5182 Part 6	80
5	Ozone (O3)	14.75	µg/m3	IS 5182- Part 9	180
6	Ammonia (NH3)	16.66	µg/m3	GGMPL/SOP/AA/62	400
7	Berizene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
8	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
9	Carbon Monoxide (CO)	1.11	mg/m3	IS 5182- Part 10	4
10	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
11	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
12	Lead	BQL (QL=0.001)	μg/m3	Method IO 3.4	1

Norms as per NAAQ Standard.

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

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Page No: 1/1

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3912D/93Q/02

M/s Moil Limited

Kandri Manganese Mines (M.S) Railway siding Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



### SAMPLE DETAILS

Lab ID:

Sample Drawn By: Sample Type:

Sample Description: Env. Cond.-Sampling:

Env. Cond.-Sample Receipt:

Lab/PN/3912D/93Q/02

Jadav Vishal Ambient Air

End Point of Railway Siding Temp-30°C/ Humidity-48%

Satisfactory

Sampling Start Date: 24/02/2025 Sampling End Date: 25/02/2025 Sample Receipt Date: 27/02/2025

Analysis start- End Date: 28/02/2025-05/03/2025

Total Sampling hours: 24 Env. Cond.-Testing: 25±5°C

r.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	75.05	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	42.07	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	24.55	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	36,40	μg/m3	IS 5182- Part 6	80
5	Ozone (O3)	18.44	µg/m3	IS 5182- Part 9	180
6	Ammonia (NH3)	20.83	µg/m3	GGMPL/SOP/AA/62	400
7	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
8	Benzo(a) pyrene	RQI (QI = 0.5)	ng/m3	Is 5182- Part 12	1
9	Carbon Monoxide (CO)	1.11	mg/m3	IS 5182- Part 10	4
10	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
11	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
12	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1

Norms as per NAAQ Standard.

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

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CHAN End of Report

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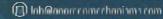
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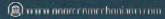
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3912D/93Q/03

M/s Moil Limited

Kandri Manganese Mines (M.S) Railway siding Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



SAMPLE DETAILS

Sampling Instrument: Sound Level Meter

Sample By

Jadav Vishal

Sampling Date:

Sample Description:

24/02/2025

Source Noise

Sr Nn	I ah Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/3912D/9 30/03A	In Front Of Weight Bridge	Day Time	dB(A)Leq	IS 4758	68.2	-
2	Lab/PN/3912D/9 30/03B	End Point of Railway Siding	Day Time	dB(A)Leq	IS 4758	69.2	

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

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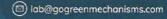
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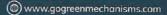
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3912D/93Q/04

M/s Moil Limited

Kandri Manganese Mines (M.S) Railway siding Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lab ID:

Lab/PN/3912D/93Q/04

Sample Drawn By:

Jadav Vishal Ground Water

Sample Type: Sample Description:

Near Railway Siding Borewell

Sample Quantity:

3.5 L

Sample Condition:

Satisfactory

Sampling Date:

Sample Receipt Date: Analysis Start Date:

Analysis End Date: Sampling Method:

28/02/2025 05/03/2025 GGMPL/WI/27A

25/02/2025

27/02/2025

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citing.	Jealeu

Sr.No	Parameters	Results	Unit	Test Method	Al	PL
1	Alkalinity as CaCO3	195.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	50.50	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	50.48	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	1.12	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	31.59	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	e Agreeable
8	pH at 25 °C	7.98		IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	36.43	mg/L	APHA 24th Edn 4500 SO4 E	200	400
10	Total Dissolved Solids (TDS)	385.00	mg/L	APHA 24th Edn 2540 C	500	2000
11	Total Suspended Solids (TSS)	5.00	mg/L	APHA 24th Edn 2540 D	NS	NS
12	Total Hardness as CaCO3	256.00	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/3912D/93Q/04

M/s Moil Limited

Kandri Manganese Mines (M.S) Railway siding Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



Absent

Absent

### SAMPLE DETAILS

Lab ID:

Lab/PN/3912D/93O/04

Sample Drawn By:

Jaday Vishal

Sample Type:

Ground Water

Sample Description: Sample Quantity: Sample Condition:

18 E. coli

Near Railway Siding Borewell

Absent

3.5 L Satisfactory Sampling Date:

Sample Receipt Date: Analysis Start Date:

Analysis End Date: Sampling Method:

Per 100ml APHA 9221 G 24th Edition

28/02/2025 05/03/2025 GGMPL/WI/27A

25/02/2025

27/02/2025

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	2.82	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation
17	Total coliform	Absent	Per 100ml	APHA 9221 B 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/3912D/93Q/05

M/s Moil Limited

Kandri Manganese Mines (M.S) Railway siding Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



### SAMPLE DETAILS

Lab ID: Lab/PN/3912D/93Q/05 Sample Drawn By: Sample Type:

Jadav Vishal Ground Water old colony Borewell

Sample Description: Sample Quantity: Sample Condition:

3.5 L Satisfactory

25/02/2025 Sampling Date: Sample Receipt Date: 27/02/2025

Analysis Start Date: Analysis End Date:

05/03/2025 Sampling Method: GGMPL/WI/27A Packing:

Sealed

28/02/2025

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO3	173.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	42.08	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	42.48	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.69	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	21.87	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	2	IS 3025- Part 5	Agreeabl	e Agreeable
8	pH at 25 °C	7.93		IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	29.89	mg/L	APHA 24th Edn 4500 SO4 E	200	400
10	Total Dissolved Solids (TDS)	313.00	mg/L	APHA 24th Edn 2540 C	500	2000
11	Total Suspended Solids (TSS)	8.00	mg/L	APHA 24th Edn 2540 D	NS	NS
12	Total Hardness as CaCO3	195.00	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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Page No: 1/2

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3912D/93Q/05

M/s Moil Limited

Kandri Manganese Mines (M.S) Railway siding Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lah ID:

Lab/PN/3912D/93Q/05

Sample Drawn By:

laday Vishal Ground Water

Sample Type: Sample Description:

old colony Borewell

Sample Quantity: Sample Condition:

3.5 L Satisfactory Sampling Date:

Sample Receipt Date: Analysis Start Date:

Analysis End Date: Sampling Method: Packing:

25/02/2025

27/02/2025 28/02/2025 05/03/2025

GGMPL/WI/27A

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	1.96	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

Reviewed & Authorized by Tantan kumar & Dr. Haragobinda Srichandan



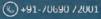
Reviewed & Authorized by Payal Patel

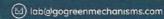
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3912D/93Q/06

M/s Moil Limited

Kandri Manganese Mines (M.S) Railway siding Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 03-03-2025



## SAMPLE DETAILS

Lab ID Sampling Instrument

Sample Type

Sample Location

: Lab/PN/3912D/93Q/06

: Weather Monitoring Station

: Meteorological Parameter : In Front of Weight Bridge Sampling Start Date

: 24-02-2025 Sampling End Date

Sample Receipt Date

: 25-02-2025

: 27-02-2025

Sr. No.	Parameters	Results	Unit	Test Method
1	Wind Speed	1.39	m/s	GGMPL/SOP/MP/01
2	Relative Humidity	48.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Temperature	30.0	°C	GGMPL/SOP/MP/01

Reviewed & Authorized by

Tantan kumar



Reviewed & Authorized by

Manish Kumawat

Page 1 of 1

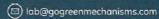
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3912D/93Q/07

Reporting Date: 03-03-2025

# M/s Moil Limited

Kandri Manganese Mines (M.S) Rallway siding Tah-Ramtek Dist. Nagpur (M.S)



## SAMPLE DETAILS

Lab ID

Sample Location

Sampling Instrument Sample Type

: Lab/PN/3912D/93O/07

: Weather Monitoring Station : Meteorological Parameter

: End Point of Railway Siding

Sampling Start Date

Sampling End Date Sample Receipt Date : 24-02-2025

: 25-02-2025

: 27-02-2025

Parameters	Results	Unit	Test Method	
Wind Speed	1.39	m/s	GGMPL/SOP/MP/01	
Relative Humidity	48.0	%	GGMPL/SOP/MP/01	
Rainfall	0.0	mm	GGMPL/SOP/MP/01	
Temperature	30.0	°C	GGMPL/SOP/MP/01	
	Wind Speed Relative Humidity Rainfall	Wind Speed 1.39  Relative Humidity 48.0  Rainfall 0.0	Wind Speed 1.39 m/s  Relative Humidity 48.0 %  Rainfall 0.0 mm	Wind Speed         1.39         m/s         GGMPL/SOP/MP/01           Relative Humidity         48.0         %         GGMPL/SOP/MP/01           Rainfall         0.0         mm         GGMPL/SOP/MP/01           °C         GGMPL/SOP/MP/01



Reviewed & Authorized by

Tantan Kumar



Reviewed & Authorized by

Manish Kumawat

Page 1 of 1

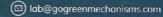
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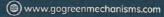
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/01

M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist, Nagpur (M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lab ID:

Sample Drawn By: Sample Type:

Sample Description: Env. Cond.-Sampling:

Env. Cond.-Sample Receipt:

Lab/PN/3914D/94R/01

Jadav Vishal

Ambient Air

Near Pench River Bank Temp-30°C/ Humidity-48%

Satisfactory

Sampling Start Date:

Sampling End Date: Sample Receipt Date:

Analysis start- End Date:

Total Sampling hours:

24/02/2025

25/02/2025 27/02/2025

28/02/2025-05/03/2025

Env. Cond.-Testing: 25±5°C

r.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	68.76	μg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	42.07	µg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	18.75	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	17.82	µg/m3	IS 5182- Part 6	80
5	Ozone (O3)	16.29	µg/m3	IS 5182- Part 9	180
6	Ammonia (NH3)	24.99	µg/m3	GGMPL/SOP/AA/62	400
7	Benzene	BQL (QL=2.5)	μg/m3	IS 5182- Part 11	5
8	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
9	Carbon Monoxide (CO)	1.11	mg/m3	IS 5182- Part 10	4
10	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
11	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
12	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1

Norms As Per NAAQ Standards.

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

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Page No: 1/1

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/02

M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



# SAMPLE DETAILS

Lab ID:

Sample Drawn By: Sample Type:

Sample Description: Env. Cond.-Sampling:

Env. Cond.-Sample Receipt:

Lab/PN/3914D/94R/02

Jadav Vishal Ambient Air

Near 500m From River Bank Temp-30°C/ Humidity-48%

Satisfactory

Sampling Start Date: Sampling End Date: Sample Receipt Date:

Analysis start- End Date:

Total Sampling hours:

24/02/2025 25/02/2025 27/02/2025

28/02/2025-05/03/2025

Env. Cond.-Testing: 25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	69.63	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	39.57	μg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	20.81	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	31.20	µg/m3	IS 5182- Part 6	80
5	Ozone (O3)	16.90	µg/m3	IS 5182- Part 9	180
6	Ammonia (NH3)	20.83	µg/m3	GGMPL/SOP/AA/62	400
7	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
8	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
9	Carbon Monoxide (CO)	1.11	mg/m3	IS 5182- Part 10	4
10	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
11	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
12	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1

Norms As Per NAAQ Standards.

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

Reviewed & Authorized by Tantan Kumar

End of Report

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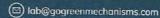
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/03

M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lab ID:

Sample Drawn By: Sample Type:

Sample Description: Env. Cond.-Sampling:

Env. Cond.-Sample Receipt:

Lab/PN/3914D/94R/03

Jadav Vishal Ambient Air

Near Mahuli Village

Temp-30°C/ Humidity-48%

Satisfactory

Sampling Start Date:

Sampling End Date: Sample Receipt Date:

Analysis start- End Date:

Total Sampling hours: Env. Cond.-Testing:

24/02/2025

25/02/2025 27/02/2025

28/02/2025-05/03/2025

74

25±5°C

Sr.No	Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	71.98	µg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	37.07	μg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	17.61	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	28.33	µg/m3	IS 5182- Part 6	80
5	Ozone (O3)	16.90	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	13.88	µg/m3	GGMPL/SOP/AA/62	400
7	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
8	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
9	Carbon Monoxide (CO)	1.11	mg/m3	IS 5182- Part 10	4
10	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
11	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
12	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1

Norms As Per NAAQ Standards.

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

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/04

M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Lab ID:

Sample Drawn By: Sample Type:

Sample Description: Env. Cond.-Sampling:

Env. Cond.-Sample Receipt:

Lab/PN/3914D/94R/04

Jadav Vishal Ambient Air

Near Kalaphata Vilage Temp-30°C/ Humidity-48%

Satisfactory

Sampling Start Date: Sampling End Date: Sample Receipt Date:

Analysis start- End Date: Total Sampling hours:

Iotal Sampling hours: Env. Cond.-Testing: 24/02/2025 25/02/2025 27/02/2025

28/02/2025-05/03/2025

24 25±5°C

Sr.No	Parameters Parameters	Results	Unit	Test Method	Norms
1	Particulate Matter (PM10)	70.15	μg/m3	IS 5182- Part 23	100
2	Particulate Matter (PM2.5)	. 37.49	μg/m3	GGMPL/SOP/AA/60	60
3	Sulphur Dioxide (SO2)	18.14	µg/m3	IS 5182-Part 2	80
4	Oxides of Nitrogen	31.69	µg/m3	IS 5182- Part 6	80
5	Ozone (O3)	16.29	µg/m3	IS 5182- Part 9	180
6	Ammonia (NH3)	17.54	μg/m3	GGMPL/SOP/AA/62	400
7	Benzene	BQL (QL=2.5)	µg/m3	IS 5182- Part 11	5
8	Benzo(a) pyrene	BQL (QL=0.5)	ng/m3	Is 5182- Part 12	1
9	Carbon Monoxide (CO)	1.11	mg/m3	IS 5182- Part 10	4
10	Nickel as Ni	BQL (QL=5)	ng/m3	Method IO 3.4	20
11	Arsenic as As	BQL (QL=1)	ng/m3	Method IO 3.4	6
12	Lead	BQL (QL=0.001)	µg/m3	Method IO 3.4	1

Norms As Per NAAQ Standards.

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

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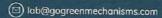
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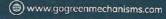
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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/05

M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



## SAMPLE DETAILS

Sampling Instrument: Sound Level Meter

Sample By

Jaday Vishal

Sampling Date:

Sample Description:

24/02/2025

Source Noise

Sr.No	Lab Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/3914D/9 4R/05A	Pench River	Day Time	dB(A)Leq	IS 4758	65.7	-
2	Lab/PN/3914D/9 4R/05B	500m From River Bank	Day Time	dB(A)Leq	IS 4758	65.2	
3	Lab/PN/3914D/9 4R/05C	Near Mahuli Village	Day Time	dB(A)Leq	IS 4758	66.4	
4	Lab/PN/3914D/9 4R/05D	Near Kalaphata Vilage	Day Time	dB(A)Leq	IS 4758	65.6	

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

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-- End of Report ---

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Page No: 1/1

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/06

M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



# SAMPLE DETAILS

Lab ID:

Lab/PN/3914D/94R/06

Sample Drawn By:

Jadav Vishal

Sample Type:

Surface Water

Sample Description:

Pench River Bank (SW)

Sample Quantity:

4 L

Sample Condition:

Satisfactory

Sampling Date:

Sample Receipt Date:

Analysis Start Date: Analysis End Date:

Sampling Method: Packing: 25/02/2025

27/02/2025 28/02/2025

05/03/2025 GGMPL/WI/27A

Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Alkalinity as CaCO3	186.00	mg/L	APHA 24th Edn 2320 B	-
2	Calcium as Ca	56.91	mg/L	APHA 24th Edn 3500 Ca B	
3	Chloride	55.48	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	FRANCIS
5	Fluoride	0.68	mg/L	APHA 24th Edn 4500 F D	
6	Magnesium as Mg	19.44	mg/L	APHA 24th Edn 3500 Mg B	
7	Odour	Agreeable	173	IS 3025- Part 5	
8	pH at 25 °C	7.80		IS 3025- Part 11	and the fact that the same of
9	Sulphate	28.21	mg/L	APHA 24th Edn 4500 SO4 E	
10	Total Dissolved Solids (TDS)	373.00	mg/L	APHA 24th Edn 2540 C	
11	Total Suspended Solids (TSS)	14.00	mg/L	APHA 24th Edn 2540 D	-
12	Total Hardness as CaCO3	222.00	mg/L	APHA 24th Edn 2340 C	

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

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P.B.R.

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/06

M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



TC-7073

## SAMPLE DETAILS

Lab ID:

Sample Drawn By:

Sample Type:

Sample Description: Sample Quantity:

41

Sample Condition:

Pench River Bank (SW)

Satisfactory

Jadav Vishal

Surface Water

Lab/PN/3914D/94R/06

Sampling Date:

Sample Receipt Date: Analysis Start Date:

Analysis End Date: Sampling Method:

Packing:

25/02/2025

27/02/2025 28/02/2025 05/03/2025

GGMPL/WI/27A Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Turbidity	BQL (QL=0.1)	NTU	APHA 24Uı 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	3.89	mg/L	APHA 24th Edn 4500 NO3 B	
17	Total coliform	17	MPN/100ml	APHA 9221B 24th Edition 2021	
18	E. coli	7.8	MPN/100ml	APHA 9221G 24th Edition	

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

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/07

M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



### SAMPLE DETAILS

Lab ID:

Lab/PN/3914D/94R/07

Sample Drawn By:

Jaday Vishal

Sample Type:

Ground Water

Sample Description:

Kalaphata Village Borewell

Sample Quantity:

Sample Condition:

Satisfactory

Sampling Date:

Sample Receipt Date: Analysis Start Date:

Analysis End Date: Sampling Method:

Packing:

25/02/2025

27/02/2025 28/02/2025

05/03/2025 GGMPL/WI/27A

Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO3	210.00	mg/L	APHA 24th Edn 2320 B	200	600
2	Calcium as Ca	60.12	mg/L	APHA 24th Edn 3500 Ca B	75	200
3	Chloride	72.97	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.75	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	28.67	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	( <b>*</b> )	IS 3025- Part 5	Agreeabl	e Agreeable
8	pH at 25 °C	7.70		IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	40.59	mg/L	APHA 24th Edn 4500 SO4 E	200	400
10	Total Dissolved Solids (TDS)	444.00	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 CaCO3	268.00	mg/L	APHA 24th Edn 2340 C	200	600

Al & PL as Per IS 10500

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

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/07

M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 06/03/2025



TC-7073

## SAMPLE DETAILS

Lab ID:

Sr.No

Sample Drawn By:

Sample Type:

Sample Description:

Sample Quantity: Sample Condition: Lab/PN/3914D/94R/07

Jadav Vishal Ground Water

Kalaphata Village Borewell

Results

**Parameters** 

Satisfactory

Sampling Date:

Sample Receipt Date: Analysis Start Date:

Analysis End Date: Sampling Method:

Packing:

Test Method

25/02/2025

27/02/2025 28/02/2025 05/03/2025

GGMPL/WI/27A Sealed

and the second	AL	PL
В	1	5
/46	1	No relaxation
N/46	0.1	0.3

Turbidity 13 BQL (QL=0.1) NTU APHA 24th Edn 2130 BQL (QL=0.05) mg/L GGMPL/SOP/W&WW, 15 Manganese BQL (QL=0.05) mg/L GGMPL/SOP/W & WV No Nitrate 16 4.38 mg/L APHA 24th Edn 4500 NO3 B 45 relaxation Total coliform 17 Absent Per 100ml APHA 9221 B 24th Edition Absent Absent 18 E. coli Absent Per 100ml APHA 9221 G 24th Edition Absent Absent

Unit

Al & PL as Per IS 10500

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

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/08

M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

Reporting Date: 03-03-2025



# SAMPLE DETAILS

Lab ID

Sampling Instrument

Sample Type

Sample Location

: Lab/PN/3914D/94R/08

: Weather Monitoring Station

: Meteorological Parameter

: Pench River

Sampling Start Date

: 24-02-2025

Sampling End Date

: 25-02-2025

Sample Receipt Date

: 27-02-2025

Sr. No.	Parameters	Results	Unit	Test Method
1	Wind Speed	1.67	m/s	GGMPL/SOP/MP/01
2	Relative Humidity	48.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01
4	Temperature	30.0	°C	GGMPL/SOP/MP/01

Reviewed & Authorized by

Tantan Kumar



Reviewed & Authorized by

Manish Kumawat

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# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/09

Reporting Date: 03-03-2025

## M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

# SAMPLE DETAILS

Lab ID

: Lab/PN/3914D/94R/09

Sampling Start Date

: 24-02-2025

Sampling Instrument

: Weather Monitoring Station

Sampling End Date

: 25-02-2025

Sample Type

: Meteorological Parameter

Sample Receipt Date

: 27-02-2025

Sample Location

: 500m From River Bank

Sr. No Parameters Results Unit Test Method Wind Speed 1.67 m/s GGMPL/SOP/MP/01 Relative Humidity 48.0 % GGMPL/SOP/MP/01 Rainfall 0.0 mm GGMPL/SOP/MP/01 00 GGMPL/SOP/MP/01 Temperature 30.0

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Tantan Kumar



Reviewed & Authorized by

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Report Number: GGMPL/PN/3914D/94R/10

Reporting Date: 03-03-2025

# M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

## SAMPLE DETAILS

Lab ID

Sampling Instrument

Sample Type

Sample Location

: Lab/PN/3914D/94R/10

: Weather Monitoring Station

: Meteorological Parameter : Near Mahuli Village

Sampling Start Date

Sampling End Date

Sample Receipt Date

: 24-02-2025 : 25-02-2025

: 27-02-2025

. No.	Parameters	Results	Unit	Test Method	
1	Wind Speed	1.67	m/s	GGMPL/SOP/MP/01	
2	Relative Humidity	48.0	%	GGMPL/SOP/MP/01	
3	Rainfall	0.0	mm	GGMPL/SOP/MP/01	
4	Temperature	30.0	°C	GGMPL/SOP/MP/01	

Reviewed & Authorized by

Tantan Kumar



Reviewed & Authorized by

Manish Kumawat

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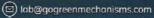
---- End of Report----

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Dayal Estate, National Highway No. 8, Opp APMC Market Gate-1, Jetalpar, District-Ahmedabad-382426, Gujarot. INDIA.







# **CERTIFICATE OF ANALYSIS**

Report Number: GGMPL/PN/3914D/94R/11

Reporting Date: 03-03-2025

# M/s Moil Limited

Kalaphata Sand Lease 8.00 Ha Tah-Ramtek Dist. Nagpur (M.S)

## SAMPLE DETAILS

Lab ID

Sampling Instrument

Sample Type Sample Location

Terms & Conditions:

: Lab/PN/3914D/94R/11

: Weather Monitoring Station

: Meteorological Parameter

: Near Kalaphata Vilage

Sampling Start Date

Sampling End Date

Sample Receipt Date

: 24-02-2025 : 25-02-2025

: 27-02-2025

No.	Parameters	Results	Unit	Test Method
1	Wind Speed	1.67	m/s	GGMPL/SOP/MP/01
2	Relative Humidity	48.0	%	GGMPL/SOP/MP/01
3	Rainfall	0.0	mm	GCMPL/SOP/MP/01
4	Temperature	30.0	°C	GGMPL/SOP/MP/01

Reviewed & Authorized by

Tantan Kumar



Reviewed & Authorized by

Manish Kumawat

Page 1 of 1

----End of Report----

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