

CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/3091E/276/01

Reporting Date: 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/01	Sampling Start Date:	16/01/2026
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	17/01/2026
Sample Type:	Ambient Air	Sample Receipt Date:	19/01/2026
Sample Description:	Near Mine Work Shop	Analysis start- End Date:	19/01/2026-24/01/2026
Env. Cond.-Sampling:	Temp-22°C / Humidity-66%	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)	40.83	µg/m3	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	16.34	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	31.33	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	14.19	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	16.66	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)	0.98	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)	80.49	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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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/3091E/276/02

Reporting Date: 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/02	Sampling Start Date:	16/01/2026
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	17/01/2026
Sample Type:	Ambient Air	Sample Receipt Date:	19/01/2026
Sample Description:	Near Pit Office	Analysis start- End Date:	19/01/2026-24/01/2026
Env. Cond.-Sampling:	Temp-22°C / Humidity-66%	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)	14.61	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	28.55	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	12.13	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	15.27	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)	0.95	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)	70.89	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 : GGMP/ PN/3091E/276/03

Reporting Date: 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/03	Sampling Start Date:	16/01/2026
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	17/01/2026
Sample Type:	Ambient Air	Sample Receipt Date:	19/01/2026
Sample Description:	Near Mine Hospital	Analysis start- End Date:	19/01/2026-24/01/2026
Env. Cond.-Sampling:	Temp-22°C / Humidity-66%	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	GGMP/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	14.53	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	25.23	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	11.82	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	13.89	µg/m3	GGMP/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)	0.97	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)	70.58	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

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CERTIFICATE OF ANALYSIS

Report Number : GGMP/ PN/3091E/276/04

Reporting Date: 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/04	Sampling Start Date:	16/01/2026
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	17/01/2026
Sample Type:	Ambient Air	Sample Receipt Date:	19/01/2026
Sample Description:	Near Mine Magazine	Analysis start- End Date:	19/01/2026-24/01/2026
Env. Cond.-Sampling:	Temp-22°C / Humidity-66%	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)	42.07	µg/m3	GGMP/SOP/AA/60	60
2	Sulphur Dioxide (SO2)	16.34	µg/m3	IS 5182-Part 2	80
3	Oxides of Nitrogen	28.48	µg/m3	IS 5182- Part 6	80
4	Ozone (O3)	14.78	µg/m3	IS 5182- Part 9	180
5	Ammonia (NH3)	18.05	µg/m3	GGMP/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)	0.91	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)	78.60	µg/m3	IS 5182- Part 23	100

Norms As Per National Ambient Air Quality Standards.

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Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Sampling Instrument : Sound Level Meter
Sample By : Shailesh pandey

Sampling Date: 16/01/2026
Sample Description: Source Noise

Sr.No	Lab Id	Location	Time	Unit	Test Method	Reading	Norms
1	Lab/PN/3091E/2 76/05A	Near Mine WorkShop	Day Time	dB(A)Leq	IS 4758	67	-
2	Lab/PN/3091E/2 76/05B	Near Mine Hospital	Day Time	dB(A)Leq	IS 4758	56	-
3	Lab/PN/3091E/2 76/05C	Near Pit Office	Day Time	dB(A)Leq	IS 4758	50	-
4	Lab/PN/3091E/2 76/05D	Near Mine Magazine	Day Time	dB(A)Leq	IS 4758	60	-

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/3091E/276/06

Reporting Date : 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/06	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Ground Water	Analysis Start Date:	19/01/2026
Sample Description:	Workshop Borewell Water	Analysis End Date:	24/01/2026
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 CaCO3	118.00	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	75.47	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.25	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	22.60	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
8	pH at 25 °C	7.30	-	IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	25.25	mg/L	APHA 24th Edn 4500 SO4 E	200	400
10	Total Dissolved Solids (TDS)	310.00	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	198.00	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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Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/06	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Ground Water	Analysis Start Date:	19/01/2026
Sample Description:	Workshop Borewell Water	Analysis End Date:	24/01/2026
Sample Quantity:	6 L	Sampling Method:	GGML/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	GGML/SOP/W&WW/46	1	No relaxation
15	Manganese	BQL (QL=0.05)	mg/L	GGML/SOP/W & WW/46	0.1	0.3
16	Nitrate	2.11	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



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Dist. Bhandara (M.S) 441907




SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/07	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Ground Water	Analysis Start Date:	19/01/2026
Sample Description:	Kurmuda Plant Borewell	Analysis End Date:	24/01/2026
Sample Quantity:	6 L	Sampling Method:	GGML/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	135.00	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	35.49	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.30	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	18.22	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
8	pH at 25 °C	7.50	-	IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	22.22	mg/L	APHA 24th Edn 4500 SO ₄ E	200	400
10	Total Dissolved Solids (TDS)	240.00	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 ₃	180.00	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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Payal Patel

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/3091E/276/07

Reporting Date : 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/07	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Ground Water	Analysis Start Date:	19/01/2026
Sample Description:	Kurmuda Plant Borewell	Analysis End Date:	24/01/2026
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	1.70	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

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/3091E/276/08

Reporting Date : 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/08	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Surface Water	Analysis Start Date:	19/01/2026
Sample Description:	Pond Near Shiv Mandir	Analysis End Date:	24/01/2026
Sample Quantity:	6 L	Sampling Method:	GGMP/L/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
1	Alkalinity as CaCO ₃	290.00	mg/L	APHA 24th Edn 2320 B	-
2	Calcium as Ca	184.37	mg/L	APHA 24th Edn 3500 Ca B	-
3	Chloride	431.86	mg/L	IS 3025- Part 32	-
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	-
5	Fluoride	1.10	mg/L	APHA 24th Edn 4500 F D	-
6	Magnesium as Mg	66.58	mg/L	APHA 24th Edn 3500 Mg B	-
7	Odour	Agreeable	-	IS 3025- Part 5	-
8	pH at 25 °C	7.60	-	IS 3025- Part 11	-
9	Sulphate	143.42	mg/L	APHA 24th Edn 4500 SO ₄ E	-
10	Total Dissolved Solids (TDS)	1380.00	mg/L	APHA 24th Edn 2540 C	-
11	Total Suspended Solids (TSS)	13.00	mg/L	APHA 24th Edn 2540 D	-
12	Total Hardness as CaCO ₃	734.00	mg/L	APHA 24th Edn 2340 C	-

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

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P. B. Patel

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Report Number: GGMPL/PN/3091E/276/08

Reporting Date : 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/08	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Surface Water	Analysis Start Date:	19/01/2026
Sample Description:	Pond Near Shiv Mandir	Analysis End Date:	24/01/2026
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	Norm
13	Turbidity	2.50	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	Total coliform	33	MPN/100ml	APHA 9221B 24th Edition 2021	-
17	E. coli	11	MPN/100ml	APHA 9221G 24th Edition	-
18	Nitrate	5.07	mg/L	APHA 24th Edn 4500 NO3 B	-

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/3091E/276/09

Reporting Date : 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/09	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Drinking Water	Analysis Start Date:	19/01/2026
Sample Description:	Syndicate Colony Tap Water	Analysis End Date:	24/01/2026
Sample Quantity:	6 L	Sampling Method:	GGMP/L/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	160.00	mg/L	APHA 24th Edition (2320 B)	200	600
2	Calcium as Ca	46.09	mg/L	APHA 24th Edition (3500 Ca B)	75	200
3	Chloride	36.49	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	18.22	mg/L	APHA 24th Edition (3500 Mg B)	30	100
6	Odour	Agreeable	-	IS 3025 Part 5	Agreeable	Agreeable
7	pH at 25 °C	7.40	-	IS 3025-Part 11	6.5-8.5	No Relaxation
8	Sulphate	20.20	mg/L	APHA 24th Edition (4500 SO ₄ E)	200	400
9	Total Dissolved Solids (TDS)	270.00	mg/L	APHA 24th Edition (2540 C)	500	2000
10	Total Hardness as CaCO ₃	190.00	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

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Reporting Date : 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/09	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Drinking Water	Analysis Start Date:	19/01/2026
Sample Description:	Syndicate Colony Tap Water	Analysis End Date:	24/01/2026
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	0.40	mg/L	APHA 24th Edn 4500 F D	1	1.5
16	Nitrate	2.30	mg/L	APHA 24th Edn 4500 NO3 B	45	No Relaxation
17	Total coliform	Absent	per 100ml	APHA 9222 A&B 24th Edition	Absent	Absent
18	E.coli	Absent	per 100ml	APHA 9222H 24th Edition	Absent	Absent

AL & PL AS Per IS 10500

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

T. Kumar

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CERTIFICATE OF ANALYSIS

Report Number: GGML/PN/3091E/276/10

Reporting Date : 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/10	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Ground Water	Analysis Start Date:	19/01/2026
Sample Description:	Mine Pit Discharge Water	Analysis End Date:	24/01/2026
Sample Quantity:	6 L	Sampling Method:	GGML/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO3	145.00	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	32.49	mg/L	IS 3025- Part 32	250	1000
4	Colour	BQL (QL=2.5)	CU	IS 3025- Part 4	5	15
5	Fluoride	0.50	mg/L	APHA 24th Edn 4500 F D	1.0	1.5
6	Magnesium as Mg	13.36	mg/L	APHA 24th Edn 3500 Mg B	30	100
7	Odour	Agreeable	-	IS 3025- Part 5	Agreeable	Agreeable
8	pH at 25 °C	7.45	-	IS 3025- Part 11	6.5-8.5	No relaxation
9	Sulphate	22.22	mg/L	APHA 24th Edn 4500 SO4 E	200	400
10	Total Dissolved Solids (TDS)	260.00	mg/L	APHA 24th Edn 2540 C	500	2000
11	Total Suspended Solids (TSS)	6.00	mg/L	APHA 24th Edn 2540 D	NS	NS
12	Total Hardness as CaCO3	160.00	mg/L	APHA 24th Edn 2340 C	200	600

AL & PL AS Per IS 10500

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Report Number: GGMPL/PN/3091E/276/10

Reporting Date : 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/10	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Ground Water	Analysis Start Date:	19/01/2026
Sample Description:	Mine Pit Discharge Water	Analysis End Date:	24/01/2026
Sample Quantity:	6 L	Sampling Method:	GGMPL/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

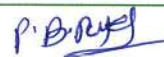
Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Turbidity	1.20	NTU	APHA 24th Edn 2130 B	1	5
14	Iron	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	1	No relaxation
15	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W & WW/46	0.1	0.3
16	Nitrate	2.03	mg/L	APHA 24th Edn 4500 NO3 B	45	No relaxation
17	Total coliform	Absent	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/3091E/276/11

Reporting Date : 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073


SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/11	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Drinking Water	Analysis Start Date:	19/01/2026
Sample Description:	Near Pit Office RO Water	Analysis End Date:	24/01/2026
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 ₃	135.00	mg/L	APHA 24th Edition (2320 B)	200	600
2	Calcium as Ca	40.88	mg/L	APHA 24th Edition (3500 Ca B)	75	200
3	Chloride	35.49	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	11.66	mg/L	APHA 24th Edition (3500 Mg B)	30	100
6	Odour	Agreeable	-	IS 3025 Part 5	Agreeable	Agreeable
7	pH at 25 °C	7.30	-	IS 3025-Part 11	6.5-8.5	No Relaxation
8	Sulphate	20.30	mg/L	APHA 24th Edition (4500 SO ₄ E)	200	400
9	Total Dissolved Solids (TDS)	240.00	mg/L	APHA 24th Edition (2540 C)	500	2000
10	Total Hardness as CaCO ₃	150.00	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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Tantan kumar & Dr. Haragobinda Srichandan




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Payal Patel

Page No : 1/2

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/ PN/3091E/276/11

Reporting Date : 24/01/2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Lab ID:	Lab/PN/3091E/276/11	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Drinking Water	Analysis Start Date:	19/01/2026
Sample Description:	Near Pit Office RO Water	Analysis End Date:	24/01/2026
Sample Quantity:	6 L	Sampling Method:	GGMP/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
13	Iron	BQL (QL=0.05)	mg/L	GGMP/SOP/W&WW/46	1.0	No Relaxation
14	Manganese	BQL (QL=0.05)	mg/L	GGMP/SOP/W&WW/46	0.1	0.3
15	Fluoride	0.41	mg/L	APHA 24th Edn 4500 F D	1	1.5
16	Nitrate	1.91	mg/L	APHA 24th Edn 4500 NO3 B	45	No Relaxation
17	Total coliform	Absent	per 100ml	APHA 9222 A&B 24th Edition	Absent	Absent
18	E.coli	Absent	per 100ml	APHA 9222H 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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Payal Patel

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/ PN/3091E/276/12

Reporting Date: 24.01.2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO, Dongri Buzurg Tah. Tumsar Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID	: Lab/PN/3091E/276/12	Sampling Start Date	: 16-01-2026
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 17-01-2026
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 19-01-2026
Sample Location	: Near Mine WorkShop		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	22.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	66.0	%	GGMPL/SOP/MP/01
3	Rainfall	BQL (QL=0.254)	mm	GGMPL/SOP/MP/01
4	Wind Speed	1.1	m/s	GGMPL/SOP/MP/01

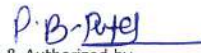


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CERTIFICATE OF ANALYSIS

Report Number: GGML/PN/3091E/276/13

Reporting Date: 24.01.2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

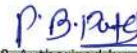
Lab ID	: Lab/PN/3091E/276/13	Sampling Start Date	: 16-01-2026
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 17-01-2026
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 19-01-2026
Sample Location	: Near Pit Office		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	22.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	66.0	%	GGMPL/SOP/MP/01
3	Rainfall	BQL (QL=0.254)	mm	GGMPL/SOP/MP/01
4	Wind Speed	1.1	m/s	GGMPL/SOP/MP/01



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CERTIFICATE OF ANALYSIS

Report Number: GGMP/ PN/3091E/276/14

Reporting Date: 24.01.2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Lab ID	: Lab/PN/3091E/276/14	Sampling Start Date	: 16-01-2026
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 17-01-2026
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 19-01-2026
Sample Location	: Near Mine Hospital		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	22.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	66.0	%	GGMPL/SOP/MP/01
3	Rainfall	BQL (QL=0.254)	mm	GGMPL/SOP/MP/01
4	Wind Speed	1.1	m/s	GGMPL/SOP/MP/01



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CERTIFICATE OF ANALYSIS

Report Number: GGMP/L/PN/3091E/276/15

Reporting Date: 24.01.2026

M/s Moil Limited

Dogribuzurg Manganese Mines L1=234.02 Ha PO. Dongri Buzurg Tah. Tumsar Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID	: Lab/PN/3091E/276/15	Sampling Start Date	: 16-01-2026
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 17-01-2026
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 19-01-2026
Sample Location	: Near Mine Magazine		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	22.0	°C	GGMP/L/SOP/MP/01
2	Relative Humidity	66.0	%	GGMP/L/SOP/MP/01
3	Rainfall	BQL (QL=0.254)	mm	GGMP/L/SOP/MP/01
4	Wind Speed	1.1	m/s	GGMP/L/SOP/MP/01



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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/3092E/278/01

Reporting Date: 26/01/2026

M/s Moil Limited

Dogribuzurg EMD Plant, P.O. Dogribuzurg PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Lab ID:	Lab/PN/3092E/278/01	Sampling Start Date:	16/01/2026
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	17/01/2026
Sample Type:	Ambient Air	Sample Receipt Date:	19/01/2026
Sample Description:	Near Admin Office	Analysis start- End Date:	19/01/2026-24/01/2026
Env. Cond.-Sampling:	Temp-22°C/ Humidity-66%	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)	37.08	µg/m ³	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO ₂)	15.96	µg/m ³	IS 5182-Part 2	80
3	Oxides of Nitrogen	31.08	µg/m ³	IS 5182- Part 6	80
4	Ozone (O ₃)	11.23	µg/m ³	IS 5182- Part 9	180
5	Ammonia (NH ₃)	8.33	µg/m ³	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m ³	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m ³	Is 5182- Part 12	1
8	Carbon Monoxide (CO)	0.95	mg/m ³	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m ³	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m ³	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m ³	Method IO 3.4	1
12	Particulate Matter (PM10)	74.91	µg/m ³	IS 5182- Part 23	

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/3092E/278/03

Reporting Date : 26/01/2026

M/s Moil Limited

Dogribuzurg EMD Plant, P.O. Dogribuzurg PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Lab ID:	Lab/PN/3092E/278/03	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Drinking Water	Analysis Start Date:	19/01/2026
Sample Description:	R.O Water Near Admin Office	Analysis End Date:	24/01/2026
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 ₃	93.00	mg/L	APHA 24th Edition (2320 B)	200	600
2	Calcium as Ca	20.84	mg/L	APHA 24th Edition (3500 Ca B)	75	200
3	Chloride	16.99	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	12.15	mg/L	APHA 24th Edition (3500 Mg B)	30	100
6	Odour	Agreeable	-	IS 3025 Part 5	Agreeable	Agreeable
7	pH at 25 °C	7.53	-	IS 3025-Part 11	6.5-8.5	No Relaxation
8	Sulphate	10.10	mg/L	APHA 24th Edition (4500 SO ₄ E)	200	400
9	Total Dissolved Solids (TDS)	160.00	mg/L	APHA 24th Edition (2540 C)	500	2000
10	Total Hardness as CaCO ₃	102.00	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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Report Number: GGMPL/PN/3092E/278/03

Reporting Date : 26/01/2026

M/s Moil Limited

Dogribuzurg EMD Plant, P.O. Dogribuzurg PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3092E/278/03	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Drinking Water	Analysis Start Date:	19/01/2026
Sample Description:	R.O Water Near Admin Office	Analysis End Date:	24/01/2026
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	0.22	mg/L	APHA 24th Edn 4500 F D	1	1.5
16	Nitrate	1.66	mg/L	APHA 24th Edn 4500 NO3 B	45	No Relaxation
17	Total coliform	Absent	per 100ml	APHA 9222 A&B 24th Edition	Absent	Absent
18	E.coli	Absent	per 100ml	APHA 9222H 24th Edition	Absent	Absent

AL & PL as per IS 10500

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

T. 128

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Tantan kumar & Dr. Haragobinda Srichandan



--- End of Report ---

P.B. Patel

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CERTIFICATE OF ANALYSIS

Report Number: GGMPL/PN/3092E/278/04

Reporting Date : 26/01/2026

M/s Moil Limited

Dogribuzurg EMD Plant, P.O. Dogribuzurg PO. Dongri Buzurg Tah. Tumsar
Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3092E/278/04	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Waste Water	Analysis Start Date:	19/01/2026
Sample Description:	Boiler Water Inlet	Analysis End Date:	24/01/2026
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	7.32	-	IS 3025- Part 11	-
2	Total Suspended Solids (TSS)	24.00	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)	64.00	mg/L	APHA 24th Edn 5220 B	-
5	Dissolved Oxygen	5.60	mg/L	IS 3025- Part 38	-
6	BOD at 27 °C for 3 days	17	mg/L	IS 3025- Part 44	-
7	Manganese	0.58	mg/L	GGMPL/SOP/W&WW/46	-

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


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Tantan Kumar



--- End of Report ---


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Page No : 1/1

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CERTIFICATE OF ANALYSIS

Report Number: GGMP/ PN/3092E/278/05

Reporting Date: 26.01.2026

M/s Moil Limited

Dogribuzurg EMD Plant, P.O. Dogribuzurg PO. Dongri Buzurg Tah. Tumsar Dist. Bhandara (M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID	: Lab//PN/3092E/278/05	Sampling Start Date	: 16.01.2026
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 17.01.2026
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 19.01.2026
Sample Location	: Near Admin Office		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	22.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	66.0	%	GGMPL/SOP/MP/01
3	Rainfall	BQL (QL=0.254)	mm	GGMPL/SOP/MP/01
4	Wind Speed	1.9	m/s	GGMPL/SOP/MP/01



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Tantan Kumar




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---End of Report---

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CERTIFICATE OF ANALYSIS

Report Number : GGMPL/PN/3093E/277/01

Reporting Date: 24/01/2026

M/s Moil Limited

Dongribuzurg Railway Siding PO. Dongri Buzurg Tah. Tumsar Dist. Bhandara
(M.S) 441907



TC-7073

SAMPLE DETAILS

Lab ID:	Lab/PN/3093E/277/01	Sampling Start Date:	16/01/2026
Sample Drawn By:	Shailesh Pandey	Sampling End Date:	17/01/2026
Sample Type:	Ambient Air	Sample Receipt Date:	19/01/2026
Sample Description:	Near Siding Office	Analysis start- End Date:	19/01/2026-24/01/2026
Env. Cond.-Sampling:	Temp-22°C / Humidity-66%	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)	39.16	µg/m ³	GGMPL/SOP/AA/60	60
2	Sulphur Dioxide (SO ₂)	16.35	µg/m ³	IS 5182-Part 2	80
3	Oxides of Nitrogen	26.42	µg/m ³	IS 5182- Part 6	80
4	Ozone (O ₃)	14.19	µg/m ³	IS 5182- Part 9	180
5	Ammonia (NH ₃)	15.28	µg/m ³	GGMPL/SOP/AA/62	400
6	Benzene	BQL (QL=2.5)	µg/m ³	IS 5182- Part 11	5
7	Benzo(a) pyrene	BQL (QL=0.5)	ng/m ³	Is 5182- Part 12	1
8	Carbon Monoxide (CO)	0.95	mg/m ³	IS 5182- Part 10	4
9	Nickel as Ni	BQL (QL=5)	ng/m ³	Method IO 3.4	20
10	Arsenic as As	BQL (QL=1)	ng/m ³	Method IO 3.4	6
11	Lead	BQL (QL=0.001)	µg/m ³	Method IO 3.4	1
12	Particulate Matter (PM10)	74.07	µg/m ³	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: GGMP/L/PN/3093E/277/03

Reporting Date : 24/01/2026

M/s Moil Limited

Dongribuzurg Railway Siding PO. Dongri Buzurg Tah. Tumsar Dist. Bhandara
(M.S) 441907



SAMPLE DETAILS

Lab ID:	Lab/PN/3093E/277/03	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Drinking Water	Analysis Start Date:	19/01/2026
Sample Description:	At Siding Office R.O Water	Analysis End Date:	24/01/2026
Sample Quantity:	6 L	Sampling Method:	GGMP/L/WI/27A
Sample Condition:	Satisfactory	Packing:	Sealed

Sr.No	Parameters	Results	Unit	Test Method	AL	PL
1	Alkalinity as CaCO ₃	180.00	mg/L	APHA 24th Edition (2320 B)	200	600
2	Calcium as Ca	35.27	mg/L	APHA 24th Edition (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	Magnesium as Mg	23.81	mg/L	APHA 24th Edition (3500 Mg B)	30	100
6	Odour	Agreeable	-	IS 3025 Part 5	Agreeable	Agreeable
7	pH at 25 °C	7.10	-	IS 3025-Part 11	6.5-8.5	No Relaxation
8	Sulphate	20.30	mg/L	APHA 24th Edition (4500 SO ₄ E)	200	400
9	Total Dissolved Solids (TDS)	350.00	mg/L	APHA 24th Edition (2540 C)	500	2000
10	Total Hardness as CaCO ₃	186.00	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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Reporting Date : 24/01/2026

M/s Moil Limited

Dongribuzurg Railway Siding PO. Dongri Buzurg Tah. Tumsar Dist. Bhandara
(M.S) 441907




SAMPLE DETAILS

Lab ID:	Lab/PN/3093E/277/03	Sampling Date:	17/01/2026
Sample Drawn By:	Shailesh Pandey	Sample Receipt Date:	19/01/2026
Sample Type:	Drinking Water	Analysis Start Date:	19/01/2026
Sample Description:	At Siding Office R.O Water	Analysis End Date:	24/01/2026
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	No Relaxation
14	Manganese	BQL (QL=0.05)	mg/L	GGMPL/SOP/W&WW/46	0.1	0.3
15	Fluoride	0.36	mg/L	APHA 24th Edn 4500 F D	1	1.5
16	Nitrate	1.53	mg/L	APHA 24th Edn 4500 NO3 B	45	No Relaxation
17	Total coliform	Absent	per 100ml	APHA 9222 A&B 24th Edition	Absent	Absent
18	E.coli	Absent	per 100ml	APHA 9222H 24th Edition	Absent	Absent

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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CERTIFICATE OF ANALYSIS

Report Number: GGML/PN/3093E/277/04

Reporting Date: 24.01.2026

M/s Moil Limited

Dongribuzurg Railway Siding PO, Dongri Buzurg Tah. Tumsar Dist. Bhandara (M.S) 441907



SAMPLE DETAILS

Lab ID	: Lab/PN/3093E/277/04	Sampling Start Date	: 16.01.2026
Sampling Instrument	: Weather Monitoring Station	Sampling End Date	: 17.01.2026
Sample Type	: Meteorological Parameter	Sample Receipt Date	: 19.01.2026
Sample Location	: Near Siding Office		

Sr. No.	Parameters	Results	Unit	Test Method
1	Temperature	22.0	°C	GGMPL/SOP/MP/01
2	Relative Humidity	66.0	%	GGMPL/SOP/MP/01
3	Rainfall	BQL (QL=0.254)	mm	GGMPL/SOP/MP/01
4	Wind Speed	1.9	m/s	GGMPL/SOP/MP/01



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Gyanvati Shukla




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Manish Kumawat

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