



TEAM TEST HOUSE

(Unit of Team Institute of Science & Technology Pvt. Ltd.)



Approved by Ministry of Environment and Forest, Government of India as Environmental Laboratory

RSPCB

ISO 9001:2015,

ISO 14001:2015,

ISO 45001:2018 (OH&S)

JDA/UDH

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Sitapura, Jaipur - 302022, Rajasthan
Phone : +91 9460222039, 9460222049,
Email : director@teamtesthouse.com,
Email : marketinglab@teamtesthouse.com

TEST REPORT

Report No./ULR No. :	25400000241	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	28-01-2025 13:58 to 29-01-2025 13:58
Point of Collection :	Near View Point of KCC Plant	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 07-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m ³]	420	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO ₂ [microgram/m ³]	14.91	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM _{2.5}) [microgram/m ³]	31.12	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m ³]	6.35	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM ₁₀) [microgram/m ³]	83.38	IS 5182 (Part 23)-2006 RA 2017	100.00

Notes :-

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- # The samples will be destroyed after 15 days from the date of issue of test report unless otherwise specified.

Puran Mal Yogi
Senior Analyst

Rajesh Maheshwar
Authorized Signatory
(Report No. 25400000241)



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TEST REPORT

Report No./ULR No.:	25400000242	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	29-01-2025 14:01 to 30-01-2025 14:02
Point of Collection :	Near Umrao Singh Arya College Singhana	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 07-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	280	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	18.94	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	27.18	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	8.76	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	73.41	IS 5182 (Part 23)-2006 RA 2017	100.00

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Purnima Yogi
Senior Analyst

Rajesh Maheshwari
Analyst
(Report No: 25400000242)



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Email : marketinglab@teamtesthouse.com

TEST REPORT

Report No./ULR No. :	25400000243	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	28-01-2025 14:04 to 29-01-2025 14:04
Point of Collection :	Near Roof Of Kolihan Nagar Copper Club	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 07-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	360	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	14.06	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	27.11	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	6.34	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	80.25	IS 5182 (Part 23)-2006 RA 2017	100.00

Notes >

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Purnan Mai Yogi
Senior Analyst

Rakesh Moheshwari
Authorized Signatory
(Report No: 25400000243)



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TEST REPORT

Report No./JLR No. :	25400000244	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	29-01-2025 14:07 to 30-01-2025 14:07
Point of Collection :	Patwari Office, Near Shahid Bhagwan Singh Govt. sr.secondary College, Papurna	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 07-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	340	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	13.5	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	28.6	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	Less than 6.0	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	76.55	IS 5182 (Part 23)-2006 RA 2017	100.00

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Senior Analyst

Rajesh Maneshwar
Authorized Signatory
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Report No./JLR No. :	25400000245	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	29-01-2025 14:09 to 30-01-2025 14:09
Point of Collection :	KCC Township (Nursery)	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 08-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	290	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	13.49	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	26.73	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	Less than 6.0	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	78.46	IS 5182 (Part 23)-2006 RA 2017	100.00

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Purnan Maj Yogi
Senior Analyst

Rajesh Maheshwari
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TEST REPORT

Report No./ULR No. :	25400000246	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	29-01-2025 14:11 to 30-01-2025 14:12
Point of Collection :	Roof Of R & D Building	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 07-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	340	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	13.88	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	30.17	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	Less than 6.0	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	68.18	IS 5182 (Part 23)-2006 RA 2017	100.00

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Puran Maj Yogi
Senior Analyst

Rajesh Maheshwari
Authorized Signatory

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Report No./ULR No.:	25400000247	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	28-01-2025 14:17 to 29-01-2025 14:18
Point of Collection :	Near main Gate , GT Plant	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 07-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	420	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	14.54	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	30.45	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	6.08	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	75.16	IS 5182 (Part 23)-2006 RA 2017	100.00

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Rajesh Maheshwar
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TEST REPORT

Report No./ULR No. :	25400000248	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan).	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	29-01-2025 14:20 to 30-01-2025 14:20
Point of Collection :	Near Kolihan Copper Mine (Canteen)	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 07-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	380	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	13.83	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	27.15	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	Less than 6.0	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	78.85	IS 5182 (Part 23)-2006 RA 2017	100.00

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Senior Analyst


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Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	30-01-2025 16:01 to 31-01-2025 16:01
Point of Collection :	Chandmari mine office	Date of Receipt :	01-02-2025
Date of Test/Analysis :	01-02-2025 to 08-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	390	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	14.66	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	25.6	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	6.36	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	84.17	IS 5182 (Part 23)-2006 RA 2017	100.00

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TEST REPORT

Report No./ULR No. :	25400000250	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan).	Type of Unit :	Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	30-01-2025 16:02 to 31-01-2025 16:02
Point of Collection :	Near Tehsildar Office , Khetri	Date of Receipt :	01-02-2025
Date of Test/Analysis :	01-02-2025 to 08-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	320	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	13.82	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	28.18	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	Less than 6.0	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	73.89	IS 5182 (Part 23)-2006 RA 2017	100.00

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Purnima Yogi
Senior Analyst

Rajesh Kumar
(Report No: 25400000250)



TEAM TEST HOUSE

(Unit of Team Institute of Science & Technology Pvt. Ltd.)



Approved by Ministry of Environment and Forest, Government of India as Environmental Laboratory

RSPCB

ISO 9001:2015,

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ISO 45001:2018 (OH&S)

JDA/UDH

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Website : www.teamtesthouse.com
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Phone : +91 9460222039, 9460222049,
Email : director@teamtesthouse.com,
Email : marketinglab@teamtesthouse.com

TEST REPORT

Report No./ULR No. :	25400000251	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	30-01-2025 16:05 to 31-01-2025 16:05
Point of Collection :	Near Ajmer Vidyut Vitran Nigam Ltd., Devipura	Date of Receipt :	01-02-2025
Date of Test/Analysis :	01-02-2025 to 08-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	430	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	13.13	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	32.41	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	6.36	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	78.81	IS 5182 (Part 23)-2006 RA 2017	100.00

Notes >

- # The results listed refer only to the tested sample (s) & parameters (s). Endorsement of products is neither inferred nor implied.
- # This report is not to be reproduced wholly or in part and can not be used evidence in the court of law and should not be used in any advertising media without our special permission in writing.
- # The samples will be destroyed after 15 days from the date of issue of test report unless otherwise specified.

Purnan Maji Yogi
Senior Analyst

Rajesh Maheshwari
Authorized Signatory
(Report No: 25400000251)



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Email : director@teamtesthouse.com,
Email : marketinglab@teamtesthouse.com

TEST REPORT

Report No./ULR No. :	25400000252	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan).	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	30-01-2025 16:06 to 31-01-2025 16:06
Point of Collection :	Khetri Mine Area Near Banwas Decline-Lakhani	Date of Receipt :	01-02-2025
Date of Test/Analysis :	01-02-2025 to 07-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	380	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	14.77	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	30.97	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	6.23	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	86.52	IS 5182 (Part 23)-2006 RA 2017	100.00

Notes :-

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Puran Mai Yogi
Senior Analyst

Rajesh Maheshwari
Authorized Signatory
(Report No: 25400000252)



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Email : marketinglab@teamtesthouse.com

TEST REPORT

Report No./ULR No. :	25400000253	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	28-01-2025 14:28 to 29-01-2025 14:28
Point of Collection :	Rajota	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 08-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	310	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	12.9	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	27.95	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	Less than 6.0	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	72.22	IS 5182 (Part 23)-2006 RA 2017	100.00

Notes :-

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Purnan Mai Yogi
Senior Analyst

Rajesh Maheshwari
Authorized Signatory
(Report No: 25400000253)



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Email : director@teamtesthouse.com,
Email : marketinglab@teamtesthouse.com

TEST REPORT

Report No./ULR No. :	25400000254	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	28-01-2025 14:30 to 30-01-2025 14:30
Point of Collection :	Bhopalgarh	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 08-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA-2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	360	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	13.25	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	27.31	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	Less than 6.0	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	77.13	IS 5182 (Part 23)-2006 RA 2017	100.00

Notes :-

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Puran Maji Yogi
Senior Analyst

Rajesh Maheshwar
(Report No: 25400000254)



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Email : director@teamtesthouse.com,
Email : marketinglab@teamtesthouse.com

TEST REPORT

Report No./ULR No. :	25400000255	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan).	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	28-01-2025 14:32 to 29-01-2025 14:33
Point of Collection :	Charani	Date of Receipt :	31-01-2025
Date of Test/Analysis :	31-01-2025 to 08-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	380	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	14.02	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	25.17	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	Less than 6.0	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	73.94	IS 5182 (Part 23)-2006 RA 2017	100.00

Notes :-

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Puran Mal Yogi
Senior Analyst

Rajesh Maneshwan
Authorized Signatory
(Report No: 25400000255)



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Email : director@teamtesthouse.com,
Email : marketinglab@teamtesthouse.com

TEST REPORT

Report No./ULR No. :	25400000256	Date :	10-02-2025
Issued To :	M/S Hindustan Copper Limited (Khetri Mines) Khetri Copper Complex, Khetri, Jhunjhunu (Rajasthan),	Type of Unit :	Copper Mines
Type of sample / Discipline :	Ambient Air Quality Monitoring / Chemical	Date of Sample Collection/Monitoring :	30-01-2025 16:07 to 31-01-2025 16:07
Point of Collection :	Kharkhara	Date of Receipt :	01-02-2025
Date of Test/Analysis :	01-02-2025 to 07-02-2025	Sampling Plan :	IS 5182:2000(Part 14)RA 2014
Quantity of Sample :	-	Sample Collected By :	Rakesh Sharma
Unit's representative :	Mr G. Ramoji	Condition of Sample :	Fit for testing

RESULTS

S.No	Parameters	Observed Value	Testing Protocol	Limits as per National Ambient Air Quality Standard, 2009
1	Carbon Monoxide [microgram/m3]	290	TTH/AAQM/08	4000
2	Nitrogen Dioxide as NO2 [microgram/m3]	12.92	IS 5182 (Part 6) : 2006 Reaffirmed 2017	80.00
3	Particulate Matter (PM2.5) [microgram/m3]	24.97	IS 5182 (Part 24) : 2019	60.00
4	Sulphur Dioxide [microgram/m3]	Less than 6.0	IS 5182 (Part 2) : 2001 RA 2017	80.00
5	Particulate Matter (PM 10) [microgram/m3]	73.58	IS 5182 (Part 23)-2006 RA 2017	100.00

Notes :-

- # The results listed refer only to the tested sample (s) & parameters (s). Endorsement of products is neither inferred nor implied.
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Puran Maj Yogi
Senior Analyst


Rakesh Maheshwari
Authorized Signatory
(Report No. 25400000256)

हिन्दुस्तान कॉपर लिमिटेड

HINDUSTAN COPPER LIMITED
KHETRI NAGAR - 333504

Khetri Copper Complex
Exploration Department

25.04.2024

Sub: Re-constitution of Sustainable Development Unit (SDU) Committee.

Ref: Star Rating Excellence Award of Indian Bureau of Mines, Govt. of India for Khetri Copper Mine (ML no. 08/93).

In compliance of rule 35 of MCDR, 2017 i.e. mandate for filling the Star Rating Evaluation Template and constitution of Sustainable Development Unit (SDU) committee at mine level, following committee is being proposed for constitution for the Financial Year 2024-25 for Khetri Copper Mine Lease (ML no. 08/93):

S. No	Name	Designation
1	Shri Ghanshyam Das Gupta	Executive Director & Unit Head (KCC)
2	Shri Purushottam Das Bohra	GM (Mines) & Mines Manager
3	Shri Sanjay Kumar Singh	DGM (Electrical)/ R&D
4	Shri Subrata Guha	DGM (Electrical)
5	Shri Saju C Sam	DGM (Mechanical)
6	Shri Dinesh Grover	DGM (Finance)
7	Shri Rajender Singh Sajwan	DGM (Human Resource)
8	Shri Virendra Kumar Indra	DGM (Metallurgy)/ Plant
9	Shri Mukut Singh Nagar	AGM (Civil)
10	Doctor Sujita Vishwanathan	AGM (Medical & HS)
11	Shri Vipin Kumar Sharma	AGM (Human Resource)
12	Dr. Gopal Rathi	AGM (Exploration)
13	Shri Binayak Sahu	CM (Mine Planning)
14	Shri Nagesh Kumar Rajpurohit	CM (Exploration)
15	Shri Jagdish Singh Sodha	CM (Mines)
16	Shri Gopal Singh	Senior Manager (Mines)/ HRD
17	Smt. Richa Bhatnagar	Manager (Marketing)/ CSR
18	Shri Garuda Ramoji	Dy. Manager (Environment Mgmt.)
19	Shri Lokesh Kalal	Assistant Manager (Survey)
20	Shri Narendra Goswami	Senior Manager (Exploration)

An approval copy of SDU Committee for F.Y. 2023-2024 dated 24.05.2023, is placed at C-1 for reference.

Submitted for perusal and approval, please

Narenda
25/04/2024
(Narendra Goswami)
Sr. Manager (Exploration)

AGM (Exploration)

उपरोक्त प्रस्ताव इकाई के स्वीकृति हेतु शक्ति से

E.D./KCC

Approved

गोपाल
25/4/24

AGM (Exp)

Gms
25/04/24
कार्यपालक निदेशक एवं इकाई प्रमुख
EXECUTIVE DIRECTOR & UNIT HEAD

E.D. Office

Date: 25-4-2024

हिन्दुस्तान कॉपर लिमिटेड
HINDUSTAN COPPER LIMITED
KHETRI NAGAR - 333504

Khetri Copper Complex
Exploration Department

25.04.2024

Sub: Re-constitution of Sustainable Development Unit (SDU) Committee.

Ref: Star Rating Excellence Award of Indian Bureau of Mines, Govt. of India for Kolihan Copper Mine Lease (ML no. 08/95)

In compliance of rule 35 of MCDR, 2017 i.e. mandate for filling the Star Rating Evaluation Template and constitution of Sustainable Development Unit (SDU) committee at mine level, following committee is being proposed for constitution for the Financial Year 2024-25 for Kolihan Copper Mine Lease (ML no. 08/95):

S.No	Name	Designation
1	Shri Ghanshyam Das Gupta	Executive Director & Unit Head (KCC)
2	Shri Ajay Kumar Sharma	DGM (Mines) & Mines Manager
3	Shri Sanjay Kumar Singh	DGM (Electrical)/ R&D
4*	Shri Dinesh Grover	DGM (Finance)
5	Shri Rajender Singh Sajwan	DGM (Human Resource)
6	Shri Virendra Kumar Indra	DGM (Metallurgy)/ Plant
7	Shri Mukut Singh Nagar	AGM (Civil)
8	Shri Arun Kumar Bera	AGM (Mechanical)
9	Shri Vipin Kumar Sharma	AGM (Human Resource)
10	Dr. Gopal Rathi	AGM (Exploration)
11	Shri Vinod Shekhawat	CM (Instrumentation)/ Electrical
12	Shri Binayak Sahu	CM (Mine Planning)
13	Shri Arunava Bhanjari	CM (Mines)
14	Shri K.P.Singh Yadav	CM (Survey)
15	Shri Gopal Singh	Senior Manager (Mines)/ HRD
16	Shri Niranjan Sahoo	Senior Manager (Exploration)
17	Smt. Richa Bhatnagar	Manager (Marketing)/ CSR
18	Shri Garuda Ramoji	Dy. Manager (Environment Mgmt.)
19	Dr. Ramesh Dagar	AMS (M & HS)
20	Shri Narendra Goswami	Senior Manager (Exploration)

An approval copy of SDU Committee for F.Y. 2023-2024 dated 24.05.2023, is attached here at C-1 for reference.

Submitted for perusal and approval, please.

N. Goswami
25/04/2024
(Narendra Goswami)
Sr. Manager (Exploration)

AGM (Exploration)

उपरोक्त प्रस्ताव सुपात्र के अतिरिक्त केन्द्र कार्यालय को

~~E.D./KCC~~

Approved

25/04/24

AGM (Exp)

AGM
25/04/24
कार्यपालक निदेशक एवं इकाई प्रमुख
EXECUTIVE DIRECTOR & UNIT HEAD

E.D. Office

Date: 25-4-2024

हिन्दुस्तान कॉपर लिमिटेड
HINDUSTAN COPPER LIMITED
KHETRI NAGAR - 333504

Khetri Copper Complex
Exploration Department

25.04.2024

Sub: Re-constitution of Sustainable Development Unit (SDU) Committee.

Ref: Star Rating Excellence Award of Indian Bureau of Mines, Govt. of India for Chandmari Copper Mine Lease (ML no. 09/91)

In compliance of rule 35 of MCDR, 2017 i.e. mandate for filling the Star Rating Evaluation Template and constitution of Sustainable Development Unit (SDU) committee at mine level, following committee is being proposed for constitution for the Financial Year 2024-25 for Chandmari Copper Mine Lease (ML no. 09/91):

S.No	Name	Designation
1	Shri Ghanshyam Das Gupta	Executive Director & Unit Head (KCC)
2	Shri Sanjay Kumar Singh	DGM (Electrical)/ R&D
3	Shri Dinesh Grover	DGM (Finance)
4	Shri Rajender Singh Sajwan	DGM (Human Resource)
5	Shri Virendra Kumar Indra	DGM (Metallurgy)/ Plant
6	Shri Mukut Singh Nagar	AGM (Civil)
7	Shri Arun Kumar Bera	AGM (Mechanical)
8	Shri Vipin Kumar Sharma	AGM (Human Resource)
9	Dr. Gopal Rathi	AGM (Exploration)
10	Shri Vinod Shekhawat	CM (Instrumentation)/ Electrical
11	Shri Binayak Sahu	CM (Mine Planning)
12	Shri K.P.Singh Yadav	CM (Survey)
13	Shri Gopal Singh	Senior Manager (Mines)/ HRD
14	Shri Niranjana Sahoo	Senior Manager (Exploration)
15	Shri Shashikant Bharti	Manager (Mines) & Mines Manager
16	Smt. Richa Bhatnagar	Manager (Marketing)/ CSR
17	Shri Garuda Ramoji	Dy. Manager (Environment Mgmt.)
18	Dr. Ramesh Dagar	AMS (M & HS)
19	Shri Narendra Goswami	Senior Manager (Exploration)

An approval copy of SDU Committee for F.Y. 2023-2024 dated 28.06.2023, is attached here at C-2 for reference.

Submitted for perusal and approval, please.

Nagda
25/04/2024
(Narendra Goswami)
Sr. Manager (Exploration)

AGM (Exploration)

उपरोक्त प्रस्ताव इकाई के स्वीकृति हेतु प्रकृतित है
25/04/24

E.D./KCC

Approved

Signature
25/04/24

AGM (Exp)

कार्यपालक निदेशक एवं इकाई प्रमुख
EXECUTIVE DIRECTOR & UNIT HEAD

E.D. Office
Date: 25-4-2024