



LAB 1 : HDD-272, PHASE III - NEAR JP CHOWK, RING ROAD NO-2
KABIR NAGAR, RAIPUR (C.G.)-492099

LAB 2 : HIG-36 PHASE II, KABIR NAGAR, RAIPUR (C.G.)- 492099

PH- 0771-4523921 /Email - uespllab@gmail.com

Name & Address of The Customer To, Crest Steel And Power Private Limited Village: Joratarai, Post – Mangatta Rajnandgaon 491441	Report No.	UESPL/TR/25-26/04408	
	Lab Ref No.	UESPL/25-26/AAQM/08493-08494	
	Date of Sampling	05/02/2026	
	Date of Receipt	06/02/2026	
	Date of Report	10/02/2026	
	Date of Analysis	Start: 06/02/2026	End: 10/02/2026

SAMPLE DETAILS

Monitoring For	Ambient Air Quality Monitoring
Sampling Location	1. Near Kiln No - 3 2. Near Store Area
Customer Ref. No. & Date	8300000188, Dated: 08.04.2025
Duration Of Sampling	As per CPCB norms
Sample Collected By	Laboratory Chemist
Sampling Procedure	As Per Method Reference
Sample Quantity/Packing	Filter Paper (PM ₁₀): 1X1 No., Filter Paper (PM _{2.5}): 1X1 No. SO ₂ : 30mIX1 No. PVC Bottle, NO ₂ : 30mIX1 NO. PVC Bottle.

Test Method for Ambient Air Quality Monitoring

Parameter	Method Reference
Particulate Matter size less than 10 microns (PM ₁₀)	IS:5182 (Part-23) :2006 RA 2022
Particulate Matter size less than 2.5 microns (PM _{2.5})	IS:5182 (Part-24) :2019
Sulphur Dioxide (SO ₂)	IS:5182 (Part-2/Sec.1) :2001 RA 2023
Nitrogen Dioxide (NO ₂)	IS:5182 (Part-6) :2006 RA 2022
Carbon Monoxide (CO) *	IS:5182 (Part-10)

TEST REPORT

Parameter	Unit	NAAQM Standard	Results	
			Near Kiln No - 3	Near Store Area
PM ₁₀	µg/m ³	100	78.84	72.46
PM _{2.5}	µg/m ³	60	33.62	30.38
SO ₂	µg/m ³	80	27.32	24.92
NO ₂	µg/m ³	80	31.53	29.24
CO	mg/m ³	4.0	0.80	0.71

REMARKS: RESULTS ARE AS ABOVE

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- > This is for information as the party has asked for above test(s) only.

REVIEWED BY

Paul
10/2/26



For ULTIMATE ENVIROLYTICAL SOLUTIONS PVT LTD

AUTHORIZED SIGNATORY

Paul
10/02/26

-----End of the test report-----



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Name & Address of The Customer To, Crest Steel And Power Private Limited Village: Joratarai, Post – Mangatta Rajnandgaon 491441	Report No.	UESPL/TR/25-26/04409	
	Lab Ref No.	UESPL/25-26/W/08495	
	Date of Sampling	05/02/2026	
	Date of Receipt	06/02/2026	
	Date of Report	10/02/2026	
	Date of Analysis	Start: 06/02/2026	End: 10/02/2026

SAMPLE DETAILS

Order /Reference:	8300000188, Dated: 08.04.2025
Customer Sample ID / Sampling Location	New Pond
Sample Type	Surface Water
Sample Collected By	Laboratory Chemist
Packing of Sample	3 L X 1 No. PVC Can, 1 L X 1 No. Glass Bottle
Sampling Procedure	As Per Standard Method - UESPL/File/SW/01

REPORT NO.- 04409

TEST REPORT

Sr. No.	Parameter	Unit	Method Reference	Result
1	Colour	Hazen	IS:3025(Part-4):2021	5
2	Turbidity	NTU	IS:3025(Part-10):2023	0.98
3	pH	-	IS:3025(Part-11):2022	7.42
4	Residual Chlorine	mg/L	IS 3025(Part-26):2021	N.D.
5	Total Dissolved Solids	mg/L	IS:3025(Part-16):2023	256
6	Alkalinity Total (as CaCO ₃)	mg/L	IS:3025(Part-23):2023	118
7	Total Hardness (as CaCO ₃)	mg/L	IS:3025(Part-21):2009 RA 2019	154
8	Calcium (as Ca)	mg/L	IS:3025(Part-40):1991 RA 2019	38.48
9	Magnesium (as Mg)	mg/L	APHA 24 th Ed.2023,3500-Mg-B, 274	14.09
10	Chloride (as Cl)	mg/L	IS:3025(Part-32):1988 RA 2019	25.9
11	Sulphate (as SO ₄)	mg/L	IS:3025(Part-24/Sec.1):2022	21.62
12	Nitrate (NO ₃)	mg/L	APHA 24 th Ed.2023,4500-NO3-B, 434-435	9.13
13	Boron (as B)	mg/L	IS:3025(Part-57)	N.D.
14	Iron (as Fe)	mg/L	IS:3025(Part-53):2003 RA 2019	N.D.
15	Fluoride (as F)	mg/L	IS:3025(Part-60):2008 RA 2019	N.D.
16	Manganese (as Mn)	mg/L	USEPA - SW - 846 : Method -7000B	N.D.
17	Lead (as Pb)	mg/L	IS:3025(Part-47):1994 RA 2019	N.D.
18	Zinc (as Zn)	mg/L	IS:3025(Part-49):1994 RA 2019	N.D.
19	Copper (as Cu)	mg/L	IS:3025(Part-42):1992 RA 2019	N.D.
20	Aluminium (as Al)	mg/L	IS:3025(Part-55):2003, RA 2019	N.D.
21	Mercury (as Hg)	mg/L	IS:3025(Part-48):1994 RA 2019	N.D.
22	Arsenic (as As)	mg/L	IS:3025(Part-37):2022	N.D.
23	Selenium (as Se)	mg/L	IS:3025(Part-56)	N.D.
24	Chromium (as Cr)	mg/L	IS:3025(Part-52):2003 RA 2019	N.D.
25	Sulphide (as S)	mg/L	IS:3025(Part-29)	N.D.
26	Cyanide (as CN)	mg/L	IS:3025(Part-27)	N.D.



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TEST REPORT




Sr. No.	Parameter	Unit	Method Reference	Result
27	Anionic Detergent (as MBAS)	mg/L	APHA 24 th Ed.2023, 5540-MBAS-C, 585	N.D.
28	Phenolic Compound (as C ₆ H ₅ OH)	mg/L	IS:3025(Part-43)	N.D.
29	Poly-nuclear Aromatic Hydrocarbon (PAH)	µg/L	APHA 24 th Ed. 6440-PAH-B, 703	N.D.
30	Mineral Oil	mg/L	IS:3025(Part-39):1991, RA 2003, Ed. 2.1	N.D.
Microbial Parameter				
1	Total Coliform	MPN/ 100 ML	IS: 1622:1981:RA:2019	170
2	E - Coli	MPN/ 100 ML	IS: 1622:1981:RA:2019	22

Note: mg/lit.: milligram per liter.

REMARKS: N.D.- NOT DETECTED

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 10/02/26 REVIEWED BY		For ULTIMATE ENVIROLYTICAL SOLUTIONS PVT LTD  10/02/26 AUTHORIZED SIGNATORY
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-----End of the test report-----



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Name & Address of the Customer

To,
Crest Steel And Power Private Limited
Village: Joratarai,
Post – Mangatta
Rajnandgaon 491441

Report No	UESPL/TR/25-26/04410	
Lab. Ref. No.	UESPL/25-26/W/08496	
Date of Sampling	05/02/2026	
Date of Receipt	06/02/2026	
Date of Report	10/02/2026	
Date of Analysis	Start: 06/02/2026	End: 10/02/2026

SAMPLE DETAILS

Customer Sample ID	Near SMS Area	Customer Ref. No. & Date	8300000188, Dated: 08.04.2025
Sample Type	Effluent Water	Sample Condition At Receipt	Ok
Packing of Sample	Jerry Cane (3 ltr.*1) Glass bottle (1 ltr.*1)	Sample Collected By	Laboratory Chemist
Other Details	Sealed	Quantity Received	Approx. 5Ltr.

TEST REPORT

SR. NO.	PARAMETER	UNIT	METHOD OF TEST	LIMITS AS PER CONSENT	RESULT
1	pH Value at 25.2°C	-	IS:3025 (Part-11) - 2022	5.5 To 9.0	7.22
2	Total Suspended Solid	mg/L	IS:3025 (Part-17) - 2022	100	24.6
3	Chemical Oxygen Demand	mg/L	IS:3025 (Part-58) - 2023	250	42
4	Bio-chemical Oxygen Demand at 27°C for three day	mg/L	IS:3025 (Part-44) - 2023	30	8.6
5	Oil & Grease	mg/L	IS:3025 (Part-39) - 2021	10	Absent

Note: mg/lit.: milligram per liter. N.D.: Not Detected.

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-----End of the test report-----



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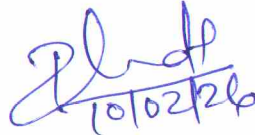
<i>Name & Address of The Customer</i> To, Crest Steel And Power Private Limited Village: Joratarai, Post – Mangatta Rajnandgaon 491441	REPORT NO.	UESPL/TR/25-26/04411
	LAB REF NO.	UESPL/25-26/N/08497-08498
	DATE OF REPORT	10/02/2026
	DATE OF SAMPLING	05/02/2026
SAMPLE DETAILS		
Monitoring For	Noise Level Monitoring	
Customer Ref. No. & Date	8300000188, Dated: 08.04.2025	
Sampling Location	1. Near Kiln No-03 2. Near Store Area	
Sample Collected By	Laboratory Chemist	
Sampling Procedure	Manufacturer's Instruction	

TEST REPORT					
LOCATION	UNIT	RESULT		LIMIT (INDUSTRIAL ZONE)	
		DAY TIME	NIGHT TIME	DAY TIME	NIGHT TIME
Near Kiln No-03	dB(A)	69.6	60.4	75	70
Near Store Area	dB(A)	68.0	57.5		

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PH- 0771-4523921 /Email - uespllab@gmail.com

<i>Name & Address Of The Customer</i>		Report No.	UESPL/TR/25-26/04412	
To, Crest Steel And Power Private Limited Village: Joratarai, Post – Mangatta Rajnandgaon 491441		Lab Ref No.	UESPL/25-26/FE/08499	
		Date of Sampling	05/02/2026	
		Date of Receipt	06/02/2026	
		Date of Report	10/02/2026	
		Date of Analysis	Start: 06/02/2026	End: 10/02/2026
SAMPLE DETAILS				
Monitoring For	Fugitive Emission			
Customer Ref. No.	8300000188, Dated: 08.04.2025			
Sampling Location	Near Power Plant Area			
Duration Of Sampling	8 Hours			
Sample Collected by	Laboratory Chemist			
Sampling Procedure	As Per Method Reference			
Sample Quantity/Packing	GMF Filter Paper (8 X 10 Inch): 1x1 No.			

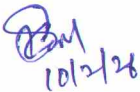


TEST REPORT

Locations	Unit	Suspended Particulate Matter (SPM)	Limit as per MOEF&CC Notification	Method Reference
Near SMS Area	$\mu\text{g}/\text{m}^3$	1244	2000	EPA Method IO-2.1

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Name & Address Of The Customer		Report No	UESPL/TR/25-26/04413	
To, Crest Steel And Power Private Limited Village: Joratarai, Post – Mangatta Rajnandgaon 491441		Lab Ref No	UESPL/25-26/ST/08500	
		Date of Sampling	05/02/2026	
		Date of Receipt	06/02/2026	
		Date of Report	10/02/2026	
		Date of Analysis	Start: 06/02/2026	End: 10/02/2026
SAMPLE DETAILS				
Monitoring For	Stack Emission Monitoring			
Sampling Location	Stack No. - 1 (WHRB+AFBC)			
Customer Ref. No. & Date	8300000188, Dated: 08.04.2025			
Sample Collected By	Laboratory Chemist			
Sampling Procedure	IS 11255 Part 1,2:1985 Reaffirmed 2009; Part 3:2008, Part 7:2005 Reaffirmed 2012, IS 5182 (Part 10) :2003			
Sample Quantity/Packing	Thimble: 1 X 1 No., SO ₂ : 30 ml X 1 No. PVC Bottle, NO _x : 25 ml X 1 No. PVC Bottle, Rubber Bladder: 1 X 1 No., Hg: 500ml X 1 No. Glass Bottle & 500 ml X 3 No. PVC Bottle.			

TEST REPORT

Stack details				
Stack Identity	STACK NO. - 1 (WHRB+AFBC)			
Stack Attached To	ESP			
Material of Construction	RCC			
Stack Height Above Ground Level (Mtr.)	75			
Stack Diameter	3.5			
Stack Shape At Top	CIRCULAR			
Type Of Fuel	COAL			
Parameter	Unit	Result	Limit	Method Reference
Flue Gas Temperature	°C	110.0	-	IS:11255:(Part-3):2008
Flue Gas Velocity	M/s	10.38	-	IS:11255:(Part-3):2008
Total Gas Quantity	Nm ³ /h	279591	-	IS:11255:(Part-3):2008
Particulate Matter (PM)	mg/Nm ³	24.2	30	IS:11255:(Part-1):1985 RA 2019
Sulphur Dioxide (SO ₂)	mg/Nm ³	214.8	600	IS:11255:(Part-2):1985 RA 2019
Oxides of Nitrogen (NO _x)	mg/Nm ³	170.0	300	IS:11255:(Part-7):2005 RA 2022
Carbon Monoxide (CO)	mg/Nm ³	0.29	-	IS 13270 RA 2019

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[Signature]
10/2/26

REVIEWED BY



For ULTIMATE ENVIROLYTICAL SOLUTIONS PVT LTD

[Signature]
10/02/26

AUTHORIZED SIGNATORY

-----End of the test report-----



LAB 1 : HDD-272, PHASE III - NEAR JP CHOWK, RING ROAD NO-2
KABIR NAGAR, RAIPUR (C.G.)-492099

LAB 2 : HIG-36 PHASE II, KABIR NAGAR, RAIPUR (C.G.)- 492099

PH- 0771-4523921 /Email - uespllab@gmail.com

Name & Address Of The Customer		Report No	UESPL/TR/25-26/04414	
To, Crest Steel And Power Private Limited Village: Joratarai, Post – Mangatta Rajnandgaon 491441		Lab Ref No	UESPL/25-26/ST/08501	
		Date of Sampling	05/02/2026	
		Date of Receipt	06/02/2026	
		Date of Report	10/02/2026	
		Date of Analysis	Start: 06/02/2026	End: 10/02/2026
SAMPLE DETAILS				
Monitoring For	Stack Emission Monitoring			
Sampling Location	Stack NO - 2 (WHRB)			
Customer Ref. No. & Date	8300000188, Dated: 08.04.2025			
Sample Collected By	laboratory Chemist			
Sampling Procedure	IS 11255 Part 1,2:1985 Reaffirmed 2009; Part 3:2008, Part 7:2005 Reaffirmed 2012, IS 5182 (Part 10) :2003			
Sample Quantity/Packing	Thimble: 1 X 1 No., SO ₂ : 30 ml X 1 No. PVC Bottle, NO _x : 25 ml X 1 No. PVC Bottle, Rubber Bladder: 1 X 1 No., Hg: 500ml X 1 No. Glass Bottle & 500ml X 3 No. PVC Bottle.			


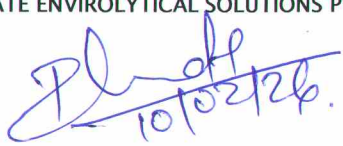
TEST REPORT

Stack details					
Stack Identity	STACK NO - 2 (WHRB)				
Stack Attached To	ESP				
Material of Construction	RCC				
Stack Height Above Ground Level (Mtr.)	65				
Stack Diameter	2.13				
Stack Shape At Top	CIRCULAR				
Type Of Fuel	COAL				
	Parameter	Unit	Result	Limit	Method Reference
Flue Gas Temperature	°C		138.0	-	IS:11255:(Part-3):2008
Flue Gas Velocity	M/s		11.44	-	IS:11255:(Part-3):2008
Total Gas Quantity	Nm ³ /h		106349	-	IS:11255:(Part-3):2008
Particulate Matter (PM)	mg/Nm ³		28.9	30	IS:11255:(Part-1):1985 RA 2019
Sulphur Dioxide (SO ₂)	mg/Nm ³		314.8	600	IS:11255:(Part-2):1985 RA 2019
Oxides of Nitrogen (NO _x)	mg/Nm ³		188.0	300	IS:11255:(Part-7):2005 RA 2022
Carbon Monoxide (CO)	mg/Nm ³		0.39	-	IS 13270 RA 2019

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-----End of the test report-----