



HDD-272, Phase III - Near JP Chowk
Ring Road No.-2, Kabir Nagar, Raipur (C.G.) - 492099
Ph : 0771 - 4027777 | Email : ultimatenviro@gmail.com

Recognized by Ministry of Environment Forest and Climate Change under EP act 1996

Name & Address Of The Customer		REPORT NO	UES/TR/22-23/05364
To, SHRI BAJRANG POWER & ISPAT LTD. VILL: TANDAWA & KUNDRU, DHARSIWA -TILDA ROAD , TEHSIL -TILDA, RAIPUR(C.G.)		LAB REF NO	UES/22-23/W/012060
		DATE OF SAMPLING	10/11/2022
		DATE OF RECEIPT	11/11/2022
		DATE OF REPORT	15/11/2022
		DATE OF ANALYSIS	START: 11/11/2022 END: 15/11/2022
SAMPLE DETAILS			
SAMPLE TYPE	EFFLUENT WATER	ORDER /REFERENCE:	SBPIL/TILDA/ENV/2022-23/1404, DTD. 22/10/2022
CUSTOMER SAMPLE ID	BLOW DOWN WATER COOLING TOWER	SAMPLE CONDITION AT RECEIPT	OK
PACKING OF SAMPLE	3 L X 1 NO. PVC CAN 1 L X 1 NO. PVC CAN 1 L X 1 NO. GLASS BOTTLE	SEALED	SAMPLE COLLECTED BY CHEMIST
SAMPLING PROCEDURE	IS: 3025 (PART I): 1987 RA 2003; APHA 22ND ED. 2012, 1060-B, 1-39	QUANTITY RECEIVED	5 LTR

TEST REPORT

SR. NO.	PARAMETER	UNIT	METHOD OF TEST	THE ENVIRONMENT (PROTECTION) RULES, 1986 [SCHEDULE-VI] PART-A INLAND SURFACE WATER	RESULT
1	pH	-	IS:3025(PART-11)	5.5 to 9.0	7.42
2	Total Suspended Solids	mg/Lit	IS:3025(PART-17)	100	48.0
3	Chemical Oxygen Demand (COD)	mg/Lit	IS:3025(PART-58)	250	78.0
4	Biochemical Oxygen Demand (BOD)*	mg/Lit	IS:3025(PART-44)	30	8.2
5	Oil & Grease*	mg/Lit	IS:3025(PART-39)	10.0	1.0

Note: mg/lit.: milligram per liter,

* These parameters are not in scope approved by NABL.

** The results of these parameters are out of testing range approved by NABL

REMARKS: RESULTS ARE AS ABOVE

Terms & conditions

- The report for publication, arbitration or as legal dispute is forbidden.
- Test sample will be retained for 15 days after issue of test report unless otherwise agreed with customer.
- This is for information as the party has asked for above test(s) only

 15/11/2022 PREPARED BY	 For ULTIMATE ENVIROLYTICAL SOLUTIONS	 AUTHORIZED SIGNATORY
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-----End of the test report-----