



Newcon Consultants & Laboratories

(GOVERNMENT APPROVED TESTING LABORATORIES)
An ISO 9001 : 2015, ISO 14001 : 2015, ISO 45001 : 2018 Certified Laboratory



TC-12621

TEST REPORT

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TEST REPORT No. NCL/EP-058/20/02/25		DATE OF REPORT : 25/02/2025
Name and Address of Customer	M/S AL NOOR HOSPITAL K.P Road, Distt-Anantnag	

SAMPLING DETAILS

Sample Name	: EFFLUENT WATER	Analysis End Date	: 25/02/2025
Analysis Start Date	: 20/02/2025	Sample ID No.	: NCL/EP-058/20/02/25
Date of Sampling	: 18/02/2025	Sample Receipt Date	: 20/02/2025
Time of Sampling	: 11:10 AM	Environmental Condition	: 27±2°C
Sampling Done By	: NCL	Sample Quantity	: 2 Ltr
Sample Description	: EFFLUENT WATER AFTER TREATMENT	Packing	: PVC CANE
Sampling Location	: ETP OUTLET		
Sampling Protocol	: IS:17614 (P-1)		
Packing Condition	: Sealed		

TEST RESULT

S.No.	Test Parameters	Unit	Test Method	Results	Specification As per CPCB (Max.)	
					Inland Surface Water	Public Sewer
1	pH	-	IS : 3025 (P-11)	7.32	5.5-9.0	5.5-9.0
2	Total Suspended Solids (TSS)	mg/L	IS : 3025 (P-17)	22	100	600
3	Bio Chemical Oxygen Demand (3 Days at 27°C)	mg/L	IS : 3025 (P-44)	20	30	350
4	Chemical Oxygen Demand (COD)	mg/L	APHA-5220 B	110	250	Not Specified
5	Oil & Grease	mg/L	IS : 3025 (P-39)	BDL(DL-1.0)	10	20
6	Phosphate (as P)	mg/L	APHA-4500 P(D)	0.30	5.0	Not Specified
7	Nitrate Nitrogen (NO3)	mg/L	IS:3025 (P-34)	4.0	10	Not Specified

End of Report

Remarks : BDL=Below Detection Limit.

EP-058/20/02/25-1



SONU
Section Incharge
Checked by

FOR NEWCON CONSULTANTS & LABORATORIES



- The test report refers only to the particular sample/s submitted for testing and listed parameters.
- Endorsement of the same is neither inferred nor implied.
- Laboratory shall maintain the confidentiality of all information related to the samples & test reports.
- Complaints about this report should be communicated within 10 days of the issue date of this report.
- The report is not to be produced wholly or in part without prior permission of the Managing Partner. All disputes subject to Ghaziabad Jurisdiction.

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