



DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
4thFLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
visit us at : <http://dpcc.delhigovt.nic.in>

WATER QUALITY STATUS OF RIVER YAMUNA

REPORT NO: DPCC/W/Y/2025/ 1566
DATE OF SAMPLING: 10.01.2025

Dated: 30/01/2025

S. No.	Sampling Locations	Latitude Longitude	pH	COD (mg/l)	BOD (mg/l)	DO (mg/l)	Fecal Coliform MPN/100ml	Phosphate (mg/l)	Ammonical Nitrogen (mg/l)
	Water Quality Criteria ('C' Class)		6.5-8.5	-	3mg/l or less	5mg/l or more	500 (desirable) 2500 (max permissible)	-	-
1	Palla	28.8138023, 77.2100181	7.23	45	3	6	9.5×10^2	0.5	1.2
2	Wazirabad	28.7131310, 77.2319304	7.26	55	7	6	28×10^2	0.5	3.0
3	ISBT Bridge	28.6713533, 77.2338207	7.51	110	46	NIL	52×10^4	1.8	5.3
4	ITO Bridge	28.6284288, 77.2534977	7.19	125	48	NIL	69×10^4	1.8	3.0
5	Nizamudin Bridge	28.5915608, 77.2715342	7.46	130	39	NIL	46×10^4	1.0	3.0
6	Okhla Barrage	28°32'40 77°18'49	7.11	100	50	NIL	41×10^4	1.3	5.6
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.17	110	52	NIL	43×10^4	1.4	2.0
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	7.74	170	64	NIL	79×10^5	1.8	2.5

I/C Water Laboratory

SSA/Analyst/SLA

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