



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/2025/84-93/ 2291

DATE OF SAMPLING: 09.10.2025

Date - 23/10/2025

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	7.6	20	3	7.6	800	0.03	1.25
2	Wazirabad	28.7131310, 77.2319304	7.1	24	4	4.7	1700	0.06	1.92
3	ISBT Bridge	28.6713533, 77.2338207	7.9	124	37	0.8	21×10 ³	0.05	2.73
4	ITO Bridge	28.6284288, 77.2534977	7.4	104	29	1	8000	0.32	1.82
5	Nizamudin Bridge	28.5915608, 77.2715342	7.2	112	33	1	14×10 ³	0.08	2.08
6	Okhla Barrage	28.545636, 77.311072	7.0	104	30	1.2	3500	0.11	1.23
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.1	68	22	2.7	2700	0.14	1.82
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4665895, 77.3928257	7.7	120	31	NIL	11×10 ³	0.32	2.30

Shweta

I/C Water Laboratory

Dr. Shweta Gupta
Incharge (Water Laboratory)

Scientist B

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