



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/2025/183-190/246
DATE OF SAMPLING: 03.12.2025

Dt. - 22/12/2025

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	7.1	8	1.5	8	1300	0.19	2.15
2	Wazirabad	28.7131310, 77.2319304	7.2	12	2.0	7.6	1300	0.12	1.50
3	ISBT Bridge	28.6713533, 77.2338207	7.8	80	24.0	0.3	92000	1.35	2.44
4	ITO Bridge	28.6284288, 77.2534977	7.4	84	25.0	0.7	35000	1.00	1.32
5	Nizamudin Bridge	28.5915608, 77.2715342	7.4	40	16.0	3.8	54000	1.22	1.85
6	Okhla Barrage	28.545636, 77.311072	7.7	48	17.0	2.7	28000	0.81	1.62
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.2	44	17.0	1.5	24000	1.12	1.62
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4665895, 77.3928257	7.4	56	20.0	0.8	54000	2.29	3.27

I/C Water Laboratory

Scientist B