



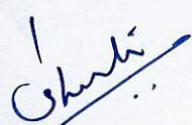
DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
4thFLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
visit us at : <http://dpcc.delhigovt.nic.in>

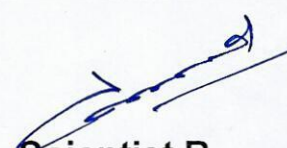
WATER QUALITY STATUS OF RIVER YAMUNA

REPORT NO: DPCC/W/Y/2025/65-72/ 2205
DATE OF SAMPLING: 03.09.2025

dt. 25/09/2025

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	7.5	12	2.5	9.5	790	0.08	0.09
2	Wazirabad	28.7131310, 77.2319304	7.3	20	3.5	5.9	1300	0.34	0.05
3	ISBT Bridge	28.6713533, 77.2338207	7.2	44	8	4.2	2800	0.18	0.49
4	ITO Bridge	28.6284288, 77.2534977	7.4	20	4	5.1	1800	0.18	0.53
5	Nizamudin Bridge	28.5915608, 77.2715342	Sampling not possible due to flood in rainy season.						
6	Okhla Barrage	28.545636, 77.311072	7.6	60	13.5	3.7	3500	0.18	0.77
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.7	28	6.5	4.3	2100	0.55	0.88
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4665895, 77.3928257	Sampling not possible due to flood in rainy season.						


I/C Water Laboratory


Scientist B