

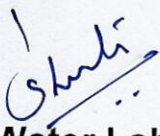


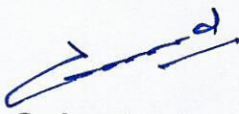
DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
4thFLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
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WATER QUALITY STATUS OF RIVER YAMUNA

REPORT NO: DPCC/W/Y/2025/25-32/ 2019/ 17-07-2025
DATE OF SAMPLING: 01.07.2025

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	22	8.0	4.4	27×10^2	0.12	0.81
2	Wazirabad	28.7131310, 77.2319304	7.7	30	11.0	3.4	39×10^2	0.10	0.11
3	ISBT Bridge	28.6713533, 77.2338207	7.8	104	47.0	Nil	28×10^5	0.93	0.84
4	ITO Bridge	28.6284288, 77.2534977	7.5	186	70.0	Nil	92×10^5	0.26	0.90
5	Nizamudin Bridge	28.5915608, 77.2715342	7.4	74	32.0	Nil	11×10^5	0.35	1.01
6	Okhla Barrage	28.545636, 77.311072	7.4	100	46.0	Nil	22×10^5	0.62	0.71
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.6	97	40.0	Nil	21×10^5	0.42	0.77
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4665895, 77.3928257	7.2	52	24.0	0.9	79×10^4	0.18	0.57


I/C Water Laboratory


Scientist B
(Analyst)