

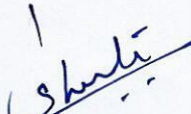


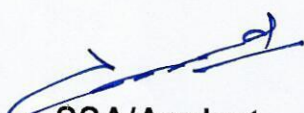
DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
4thFLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
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WATER QUALITY STATUS OF RIVER YAMUNA

REPORT NO: DPCC/W/Y/2025/17-24/1924/16-06-2025
DATE OF SAMPLING: 02.06.2025

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	8.42	36	5	9.2	21×10^2	0.28	0.41
2	Wazirabad	28.7131310, 77.2319304	8.31	44	8	6.3	26×10^2	0.20	0.26
3	ISBT Bridge	28.6713533, 77.2338207	7.54	88	31	Nil	23×10^4	2.55	5.31
4	ITO Bridge	28.6284288, 77.2534977	7.56	116	46	Nil	35×10^5	2.15	7.53
5	Nizamudin Bridge	28.5915608, 77.2715342	7.53	112	40	Nil	79×10^4	2.51	7.20
6	Okhla Barrage	28.545636, 77.311072	7.52	72	30	Nil	11×10^4	2.28	7.79
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.54	108	38	Nil	33×10^4	2.22	5.22
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4665895, 77.3928257	7.57	112	44	Nil	24×10^5	2.40	7.90


I/C Water Laboratory
Dr. Shweta Gupta
Incharge (Water Laboratory)


SSA/Analyst