



DELHI POLLUTION CONTROL COMMITTEE  
WATER LABORATORY  
4<sup>th</sup>FLOOR, 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/2024/ 698  
DATE OF SAMPLING: 02.02.2024

Dated 07/03/2024

S. No.	Locations	Latitude Longitude	pH	COD (mg/l)	BOD (mg/l)	DO (mg/l)	Fecal Coliform MPN/100ml
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	7.32	24	1.3	9.6	2 x 10 <sup>2</sup>
2	Wazirabad	28.7131310, 77.2319304	7.41	48	6.7	5.3	4 x 10 <sup>2</sup>
3	ISBT Bridge	28.6713533, 77.2338207	7.34	136	41	NIL	11x 10 <sup>3</sup>
4	ITO Bridge	28.6284288, 77.2534977	7.25	88	28	0.8	8 x 10 <sup>3</sup>
5	Nizamudin Bridge	28.5915608, 77.2715342	7.48	160	42	NIL	9 x 10 <sup>3</sup>
6	Okhla Barrage	77°18'49" 28°32'40"	7.24	176	50	NIL	17 x 10 <sup>4</sup>
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	6.98	168	45	NIL	12 x 10 <sup>4</sup>
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	6.82	184	54	NIL	25 x 10 <sup>4</sup>

*Nandita*

I/C WATER LAB

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Scientist 'D'