



**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/2023/ 5659  
DATE OF SAMPLING: 03.05.2023

Date: - 22/05/2023

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	7.26	24	2.0	8.4	4.0×10 <sup>2</sup>
2	Wazirabad	28.7131310, 77.2319304	7.40	48	8.0	5.3	8.1×10 <sup>2</sup>
3	ISBT Bridge	28.6713533, 77.2338207	7.22	136	38	NIL	20×10 <sup>3</sup>
4	ITO Bridge	28.6284288, 77.2534977	7.31	104	30	0.7	12×10 <sup>3</sup>
5	Nizamudin Bridge	28.5915608, 77.2715342	7.23	144	40	0.3	24×10 <sup>3</sup>
6	Okhla Barrage	77°18'49" 28°32'40"	7.24	160	42	NIL	22×10 <sup>4</sup>
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.22	176	44	NIL	31×10 <sup>4</sup>
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	7.30	186	48	NIL	40×10 <sup>4</sup>

I/C Water Lab

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Scientist 'D'