



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/2024/1207  
DATE OF SAMPLING: 06.08.2024

Dated: 23/8/2024

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	7.1	18	2	9	1.2x10 <sup>3</sup>
2	Wazirabad	28.7131310, 77.2319304	7.2	22	3	7.9	2.2x10 <sup>3</sup>
3	ISBT Bridge	28.6713533, 77.2338207	6.9	46	16	1.3	18 x10 <sup>3</sup>
4	ITO Bridge	28.6284288, 77.2534977	6.8	50	20	2.8	21 x10 <sup>3</sup>
5	Nizamudin Bridge	28.5915608, 77.2715342	7	62	24	1.2	35 x10 <sup>3</sup>
6	Okhla Barrage	77°18'49" 28°32'40"	7.2	82	32	NIL	28 x10 <sup>3</sup>
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.1	86	34	NIL	35 x10 <sup>3</sup>
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	6.9	94	46	NIL	92 x10 <sup>4</sup>

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I/C WATER LAB

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