



**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/ 1146  
DATE OF SAMPLING: 5.07.2024

Dated 29/07/2024

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	7.21	28	2.5	9.4	920
2	Wazirabad	28.7131310, 77.2319304	7.43	36	5.0	6.2	1600
3	ISBT Bridge	28.6713533, 77.2338207	7.1	112	36.0	NIL	22×10 <sup>3</sup>
4	ITO Bridge	28.6284288, 77.2534977	7.37	108	42.0	NIL	24×10 <sup>3</sup>
5	Nizamudin Bridge	28.5915608, 77.2715342	7.01	156	45.0	NIL	28×10 <sup>3</sup>
6	Okhla Barrage	77°18'49" 28°32'40"	7.52	132	40.0	NIL	35×10 <sup>3</sup>
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.19	144	37	NIL	9.2×10 <sup>4</sup>
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	7.33	176	80.0	NIL	1.6×10 <sup>5</sup>

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