



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/2023/55  
DATE OF SAMPLING: 01.06.2023

Dated: 16.06.2023

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	7.29	26	1.5	8.8	5.5×10 <sup>2</sup>
2	Wazirabad	28.7131310, 77.2319304	7.34	42	7.5	6.1	9.1×10 <sup>3</sup>
3	ISBT Eridge	28.6713533, 77.2338207	7.25	144	40	NIL	22×10 <sup>3</sup>
4	ITO Bridge	28.6284288, 77.2534977	7.38	101	34	0.6	14×10 <sup>3</sup>
5	Nizamudin Bridge	28.5915608, 77.2715342	7.27	152	42	NIL	26×10 <sup>3</sup>
6	Okhla Barrage	77°18'49" 28°52'40"	8.02	170	48	NIL	27×10 <sup>4</sup>
7	Agra Canal at Ckhia Barrage	28.545414, 77.311975	7.72	165	46	NIL	34×10 <sup>4</sup>
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	7.36	181	50	NIL	43×10 <sup>4</sup>

*Nandita*  
I/C Water Lab

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Scientist 'D'