



DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
4thFLOOR, 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/ 121
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Date d: 24/7/23

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)
	Palla	28.8138023, 77.2100181	7.45	18	1.2	10.5	3.7×10^2
2	Wazirabad	28.7131310, 77.2319304	7.38	26	5.4	6.6	5.5×10^2
3	ISBT Bridge	28.6713533, 77.2338207	7.30	104	30	1.2	17×10^3
4	IIO Bridge	28.6284288, 77.2534977	7.42	96	28	1.6	12×10^3
5	Nizamudin Bridge	28.5915608, 77.2715342	7.21	112	32	0.8	21×10^3
6	Okhla Barrage	77°18'49" 28°32'40"	7.78	136	36	0.4	24×10^4
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.65	144	38	0.3	26×10^4
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	7.50	152	40	NIL	32×10^4

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