



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/2024/1424
DATE OF SAMPLING: 06/11/2024

Dated: 28/11/2024

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	7.06	51	3	6.1	1100
2	Wazirabad	28.7131310, 77.2319304	7.55	61	7	5.2	2600
3	ISBT Bridge	28.6713533, 77.2338207	7.12	112	47	NIL	49×10 ⁴
4	ITO Bridge	28.6284288, 77.2534977	7.4	82	33	NIL	33×10 ⁴
5	Nizamudin Bridge	28.5915608, 77.2715342	7.8	102	42	NIL	50×10 ⁴
6	Okhla Barrage	77°18'49" 28°32'40"	7.55	92	39	NIL	50×10 ⁴
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.54	92	37	NIL	70×10 ⁵
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	7.56	122	54	NIL	79×10 ⁵

Mishra

I/C WATER LAB

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