



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

23/06/2022

REPORT NO: DPCC/W/Y/22-23/4840
DATE OF SAMPLING: 01.06.2022

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	7.33	32	2.8	8.6	13×10 ²
2	Wazirabad	28.7131310, 77.2319304	7.38	69	8.8	5.1	20×10 ³
3	ISBT Bridge	28.6713533, 77.2338207	6.95	176	60	NIL	25×10 ⁴
4	ITO Bridge	28.6284288, 77.2534977	7.24	154	54	0.6	26×10 ⁴
5	Nizamudin Bridge	28.5915608, 77.2715342	7.30	184	63	NIL	46×10 ³
6	Okhla Barrage	77°18'49" 28°32'40"	7.28	208	73	NIL	70×10 ⁴
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.20	192	66	NIL	41×10 ⁴
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	7.19	266	83	NIL	8.3×10 ⁵

Mita

I/C Water Lab

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