



DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
4th 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/22-23/5309
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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	7.46	37	2.2	9.4	14×10 ²
2	Wazirabad	28.7131310, 77.2319304	7.30	53	9	5.8	26×10 ²
3	ISBT Bridge	28.6713533, 77.2338207	7.36	176	46	NIL	63×10 ³
4	ITO Bridge	28.6284288, 77.2534977	7.24	160	42	0.8	26×10 ⁴
5	Nizamudin Bridge	28.5915603, 77.2715342	7.42	184	53	NIL	41×10 ³
6	Okhla Barrage	77°18'49" 28°32'40"	7.38	240	68	NIL	58×10 ⁴
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.40	200	62	NIL	39×10 ⁴
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	7.35	256	73	NIL	8.1×10 ⁵

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I/C Water Lab

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