



DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
1st FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
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WATER QUALITY STATUS OF RIVER YAMUNA

REPORT NO: DPCC/W/Y/2023/5316
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20/01/2023

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	7.30	24	1.5	10	2×10^2
2	Wazirabad	28.7131310, 77.2319304	7.24	42	6.5	7.1	5.5×10^3
3	ISBT Bridge	28.6713533, 77.2338207	7.11	152	38	NIL	10×10^4
4	ITO Bridge	28.6284288, 77.2534977	7.42	106	35	1.0	8.1×10^4
5	Nizamudin Bridge	28.5915608, 77.2715342	7.44	160	42	NIL	14×10^3
6	Okhla Barrage	77°18'49" 28°32'40"	7.38	176	48	NIL	23×10^4
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.33	160	44	NIL	17×10^4
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	7.46	186	56	NIL	2×10^5

I/C Water Lab

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