



DELHI POLLUTION CONTROL COMMITTEE

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WATER QUALITY STATUS OF RIVER YAMUNA

REPORT NO: DPCC/W/Y/2026/01-08/2544

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S. No.	Locations	Latitude Longitude	BOD (mg/l)	COD (mg/l)	Fecal Coliform MPN/100ml	pH	Ammonical Nitrogen (mg/l)	Phosphate (mg/l)	DO (mg/l)
	Water Quality Criteria (‘C’ Class)		3mg/l or less	-	500 (desirable) 2500 (max permissible)	6.5- 8.5	-	-	5mg/l or more
1	Palla	28.8138023, 77.2100181	2.5	11	2700	7.6	0.93	0.09	7.6
2	Wazirabad	28.7131310, 77.2319304	3	15	3300	7.4	0.99	0.11	6.4
3	ISBT Bridge	28.6713533, 77.2338207	38	110	22×10 ⁴	7.1	2.18	1.02	NIL
4	ITO Bridge	28.6284288, 77.2534977	30	92	18×10 ³	7.7	1.95	0.86	NIL
5	Nizamudin Bridge	28.5915608, 77.2715342	27	77	22×10 ³	7.3	1.26	0.69	0.7
6	HIndon Cut	28.586049, 77.300012	24	63	17×10 ³	7.8	1.66	0.20	0.4
7	Okhla Barrage	28.545636, 77.311072	26	66	24×10 ³	7.5	1.39	0.63	NIL
8	River Yamuna at Asgarpur (Kidwali Haryana)	28.4665895, 77.3928257	52	166	35×10 ⁴	7.9	2.73	1.28	NIL

I/C Water Laboratory

Scientist B