



DELHI POLLUTION CONTROL COMMITTEE  
WATER LABORATORY  
4<sup>th</sup>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/21-22/4089

DATE OF SAMPLING: 01.07.2021

11/08/2021

S. No.	Locations	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	8.35	40	3.5	6.5	$2 \times 10^2$
2	Wazirabad	8.43	52	7	6	$68 \times 10^2$
3	ISBT Bridge	7.38	168	38	1.1	$33 \times 10^3$
4	ITO Bridge	7.53	152	42	2	$38 \times 10^4$
5	Nizamudin Bridge	6.96	120	22	Nil	$40 \times 10^3$
6	Agra Canal (Okhla)	7.52	152	37	Nil	$33 \times 10^3$
7	After meeting Shahdara Drain (Downstream Okhla Barrage)	7.78	288	68	Nil	$14 \times 10^4$
8	River Yamuna at Asgarpur (After confluence of Shahdra & Tuglakabad drains)	7.67	160	31	Nil	$47 \times 10^3$

*N. Mitra*

I/C Water Lab  
Dr. NANDITA MOITRA  
Scientist 'C'