



DELHI POLLUTION CONTROL COMMITTEE  
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/20-21/ 2947

DATE OF SAMPLING: 04/01/2021

08/02/2021

S. No.	Locations	pH	C OD (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	7.61	20	2.0	7.8	$2 \times 10^2$
2	Surghat (Downstream of Wazirabad Barrage)	7.49	28	4.8	6.7	$49 \times 10^2$
3	Khajori Paltoon Pool (Downstream Najafgarh Drain)	7.28	132	40	Nil	$4.5 \times 10^5$
4	Kudesia Ghat	7.20	120	36	Nil	$33 \times 10^4$
5	ITO Bridge	7.19	96	32	Nil	$21 \times 10^4$
6	Nizamudin Bridge	7.15	110	34	Nil	$36 \times 10^3$
7	Agra Canal (Okhla)	7.39	108	36	Nil	$18 \times 10^4$
8	After meeting Shahdara Drain (Downstream Okhla Barrage)	7.44	168	60	Nil	$43 \times 10^4$
9	Agra Canal (Jaitpur)	7.38	118	40	Nil	$32 \times 10^3$

*N. Mishra*

SCIENTIST "D"

*P. B. Mann*

SCIENTIST "C"