



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/20-21/157-165

12664

DATE OF SAMPLING: 05/10/2020

02/11/2020

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	7.9	8	2.5	4.5	17×10 <sup>1</sup>
2	Surghat (Down stream of Wazirabad Barrage)	7.7	16	3.0	4.0	13×10 <sup>2</sup>
3	Khajori Paltoon Pool (Downstream Najafgarh Drain)	7.7	80	20	Nil	6.1×10 <sup>5</sup>
4	Kudesia Ghat	7.4	128	50	Nil	40×10 <sup>3</sup>
5	ITO Bridge	7.3	92	28	Nil	31×10 <sup>4</sup>
6	Nizamudin Bridge	7.1	80	16	4.0	13×10 <sup>2</sup>
7	Agra Canal (Okhla)	7.4	52	14	3.1	37×10 <sup>2</sup>
8	After meeting Shahdara Drain (Downstream Okhla Barrage)	7.5	48	14	2.9	6.8×10 <sup>4</sup>
9	Agra Canal (Jaitpur)	7.4	80	16	1.5	33×10 <sup>3</sup>

*Nandita*

SR.SCIENTIST

Dr. NANDITA MOITRA  
Scientist 'C'

*Shantanu*

SR.SCIENTIFIC ASSISTANT