



DELHI POLLUTION CONTROL COMMITTEE
4th 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/ 175-183 / 2824

DATE OF SAMPLING: 01/12/2020

Dated : 30/12/20

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	7.3	12	1.2	7.9	68
2	Surghat (Down stream of Wazirabad Barrage)	7.0	24	2.6	7.4	170
3	KhajoriPaltoon Pool (Downstream Najafgarh Drain)	6.9	108	38	Nil	6.1×10^4
4	KudesiaGhat	7.6	116	42	Nil	23×10^4
5	ITO Bridge	7.0	104	40	Nil	33×10^4
6	Nizamudin Bridge	7.1	100	36	0.7	47×10^3
7	Agra Canal (Okhla)	7.1	84	30	Nil	26×10^3
8	After meeting Shahdara Drain (Downstream Okhla Barrage)	7.2	204	70	Nil	12×10^8
9	Agra Canal (Jaitpur)	7.1	112	36	Nil	48×10^3

N. Mitra

SR. SCIENTIST
Dr. NANDITA MOITRA
Scientist 'C'

R. S. Scientific Assistant

SR. SCIENTIFIC ASSISTANT