



DELHI POLLUTION CONTROL COMMITTEE
4thFLOOR, 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/20-21/166-174

DATE OF SAMPLING: 02/11/20

12695

11/11/20

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	7.9	4	2.6	7.5	11x10 ¹
2	Surghat (Down-stream of Wazirabad Barrage)	7.8	20	4.4	6.3	13x10 ¹
3	Khajori Paltoon Pool (Downstream Najafgarh Drain)	7.7	128	45	Nil	31x10 ⁴
4	Kudesia Ghat	7.4	52	16	Nil	17x10 ⁴
5	ITO Bridge	7.4	28	10	Nil	6.8x10 ⁴
6	Nizamudin Bridge	7.2	72	21	Nil	34x10 ³
7	Agra Canal (Okhla)	7.5	32	12	Nil	41x10 ³
8	After meeting Shahdara Drain (Downstream Okhla Barrage)	7.6	96	35	Nil	40x10 ³
9	Agra Canal (Jaitpur)	7.5	48	19	Nil	33x10 ³

Nandita

SR.SCIENTIST

Dr. NANDITA MOITRA
Scientist 'C'

[Signature]

SR.SCIENTIFIC ASSISTANT