



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/19-20/148-156/2521

DATE OF SAMPLING: 01/09/20

15/9/2020

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	7.5	10	2	8.7	4.0x10 ²
2	Surghat (Down-stream of Wazirabad Barrage)	7.1	18	4	7.4	4.5x10 ³
3	Khajori Paltoon Pool (Downstream Najafgarh Drain)	7.4	82	28	1.4	17x10 ³
4	Kudesia Ghat	7.2	48	16	2.3	7.8x10 ⁴
5	ITO Bridge	7.4	68	20	1.7	33x10 ⁴
6	Nizamudin Bridge	7.2	62	24	0.9	14x10 ⁴
7	Agra Canal (Okhla)	7.8	60	18	3.1	110x10 ³
8	After meeting Shahdara Drain (Downstream Okhla Barrage)	7.8	78	22	2.1	33x10 ³
9	Agra Canal (Jaitpur)	7.7	54	16	1.5	7.8x10 ⁴

SR.SCIENTIST
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