



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/D/20-21/83-92

Date of Sampling- 6/01/20

S.No	Locations	pH	COD (mg/l)	BOD (mg/l)	DO (mg/l)	Fecal Coliform /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	7.4	10	3	7.3	78
2	Surghat (Down stream of Wazirabad Barrage)	7.3	12	4	4.2	49×10 ²
3	Khajori Paltoon Pool (Downstream Najafgarh Drain)	5.6	120	34	Nil	54×10 ⁵
4	Kudesia Ghat	7.0	92	32	Nil	47×10 ⁵
5	ITO Bridge	7.3	72	28	Nil	49×10 ⁵
6	Nizamudin Bridge	7.5	76	28	1.9	22×10 ⁴
7	Agra Canal (Okhla)	7.9	108	38	Nil	31×10 ⁵
8	After meeting Shahdara Drain (Downstream Okhla Barrage)	8.0	184	65	Nil	79×10 ⁵
9	Agra Canal (Jaitpur)	7.9	72	23	Nil	94×10 ⁵

REMARKS :- Fecal Coliform Analysis done by CPCB.

Nandita
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SSA/JLA/ANALYST