



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/20-21/130-138 / 27-61

DATE OF SAMPLING: 06/07/2020

20/7/20

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	16	4	5.7	40×10 ¹
2	Surghat (Down stream of Wazirabad Barrage)	8.0	28	6.6	7.3	50×10 ³
3	KhajoriPaltoon Pool (Downstream Najafgarh Drain)	7.5	60	19	Nil	60×10 ⁴
4	KudesiaGhat	7.2	80	24	Nil	90×10 ⁴
5	ITO Bridge	7.5	88	28	Nil	80×10 ⁴
6	Nizamudin Bridge	7.3	30	13	3.5	110×10 ³
7	Agra Canal (Okhla)	7.6	52	16	Nil	80×10 ³
8	After meeting Shahdara Drain (Downstream Okhla Barrage)	7.8	52	20	2.5	11×10 ⁴
9	Agra Canal (Jaitpur)	7.8	58	18	Nil	2×10 ¹¹

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