

## WATER QUALITY OF RIVER YAMUNA (APRIL 2020)

Date of Monitoring: 06.04.2020

S.No.	Location	Date of Monitoring	pH	COD mg/l	BOD mg/l	DO mg/l	Faecal Coliform (MPN/100ml)
Primary Water Quality Criteria for Bathing Water			6.5-8.5	-	3 mg/l or less	5 mg/l or more	500 (desirable) 2500 (maximum permissible)
1	Palla	April, 2020	8.00	12.0	2.8	6.9	18x10 <sup>2</sup>
2	Surghat	April, 2020	8.06	16.0	3.8	6.8	170
3	Palton Pool	April, 2020	7.24	116.0	33.0	NIL	13x10 <sup>6</sup>
4	Kudesia Ghat	April, 2020	7.37	60.0	25.0	NIL	14x10 <sup>6</sup>
5	ITO Bridge	April, 2020	7.63	32.0	22.0	2.3	33x10 <sup>6</sup>
6	Nizamuddin Bridge	April, 2020	7.64	42.0	16.0	2.3	63x10 <sup>4</sup>
7	Agra Canal, (Okhla Barrage)	April, 2020	7.46	42.0	16.0	4.8	26x10 <sup>4</sup>
8	Agra Canal (Jaitpur)	April, 2020	7.45	48.0	17.0	4.2	14x10 <sup>5</sup>
9	D/S okhla Barrage after meeting Shahdara Drain	April, 2020	7.63	76.0	23	NIL	12x10 <sup>5</sup>

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