

WATER QUALITY OF RIVER YAMUNA IN DELHI (JULY, 2019)

S. No	Station Code	Station Name	Dissolved Oxygen (mg/l)	pH	Conductivity (µmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
WATER QUALITY CRITERIA (FOR OUTDOOR BATHING)			> 5 mg/l	6.5-8.5	-	< 3 mg/l	< 500 MPN/100 ml	-
1	1120	YAMUNA AT PALLA	9.2	8.9	323	7.2	93	220
2	1121	YAMUNA AT NIZAMUDDIN	0.8	7.2	1050	19	5400000	5400000
3	1375	YAMUNA AT OKHLA BRIDGE (INLET OF AGRA CANAL) KALINDI KUNJ	0.92	7.2	988	16	1700000	1700000
4	1812	RIVER YAMUNA AT OKHLA AFTER MEETING OF SHAHDARA DRAIN (OKHALA D/S)	-	7.4	1430	29	2700000	2700000
5	2057	AGRA CANAL, MADANPUR KHADAR (BADARPUR)	0.84	7.2	1010	23	2400000	2400000

WATER QUALITY OF RIVER YAMUNA IN DELHI (AUGUST, 2019)

S. No	Station Code	Station Name	Dissolved Oxygen (mg/l)	pH	Conductivity (µmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
WATER QUALITY CRITERIA (FOR OUTDOOR BATHING)			> 5 mg/l	6.5-8.5		< 3 mg/l	< 500 MPN/100 ml	-
1	1120	YAMUNA AT PALLA	6.8	7.3	288	3.8	4100	35000
2	1121	YAMUNA AT NIZAMUDDIN	1.0	7.1	769	33	3500000	3500000
3	1375	YAMUNA AT OKHLA BRIDGE (INLET OF AGRA CANAL) KALINDI KUNJ	1.1	7.1	850	16	9200000	9200000
4	1812	RIVER YAMUNA AT OKHLA AFTER MEETING OF SHAHDARA DRAIN (OKHALA D/S)	-	7.3	872	23	490000	490000
5	2057	AGRA CANAL, MADANPUR KHADAR (BADARPUR)	1.1	7.1	879	28	5400000	9200000

WATER QUALITY OF RIVER YAMUNA IN DELHI (SEPTEMBER, 2019)

S. No	Station Code	Station Name	Dissolved Oxygen (mg/l)	pH	Conductivity (µmhos/cm)	BOD (mg/l)	Fecal Coliform (MPN/100 ml)	Total Coliform (MPN/100 ml)
WATER QUALITY CRITERIA (FOR OUTDOOR BATHING)			> 5 mg/l	6.5-8.5		< 3 mg/l	< 500 MPN/100 ml	-
1	1120	YAMUNA AT PALLA	6.9	7.3	232	2	2100	23000
2	1121	YAMUNA AT NIZAMUDDIN	0.9	7.2	589	7.3	490000	490000
3	1375	YAMUNA AT OKHLA BRIDGE (INLET OF AGRA CANAL) KALINDI KUNJ	1.4	7.2	610	6.7	780000	1700000
4	1812	RIVER YAMUNA AT OKHLA AFTER MEETING OF SHAHDARA DRAIN (OKHALA D/S)	0.9	7	532	8.4	680000	1700000
5	2057	AGRA CANAL, MADANPUR KHADAR (BADARPUR)	0.83	7.3	565	10	1100000	3300000