



WATER QUALITY STATUS OF RIVER YAMUNA

Report No : DPCC/W/Y/13-14/028-036

Date of Sampling 25-09-2013

S.No	Locations	pH	COD (mg/l)	BOD (mg/l)	DO (mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)
Water Quality Criteria ('C' Class)		6.0- 9.0	-	3(max)	4(min)	5000	-
1	River Yamuna at Palla	7.7	16	1.8	6.4	-	-
2	Surghat (Down stream of Wazirabad Barrage)	8.0	24	3.0	4.6	-	-
3	River Yamuna at Khajori Paltoon Pool (Downstream Najafgarh Drain)	7.6	148	38	Nil	-	-
4	River Yamuna at Kudesia Ghat	7.8	92	28	Nil	-	-
5	River Yamuna at ITO Bridge	7.7	152	36	Nil	-	-
6	River Yamuna at Nizamudin Bridge	8.1	124	26	3.6	-	-
7	Agra Canal (Okhla)	8.2	63	19	7.1	-	-
8	River Yamuna after meeting Shahdara Drain (Downstream Okhla Barrage)	7.8	104	34	Nil	-	-
9	Agra Canal (Jaitpur)	8.1	85	23	3.7	-	-

SR. SCIENTIST

SCIENTIST (B)/SSA