



WATER QUALITY STATUS OF RIVER YAMUNA

Report No : DPCC/W/Y/13-14/046-054

Date of Sampling 19-11-2013

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	7.5	16	2.6	9.5	-	-
2	Surghat (Down stream of Wazirabad Barrage)	7.8	20	3.0	7.0	-	-
3	River Yamuna at Khajori Paltoon Pool (Downstream Najafgarh Drain)	8.0	264	55	Nil	-	-
4	River Yamuna at Kudesia Ghat	7.8	104	30	Nil	-	-
5	River Yamuna at ITO Bridge	7.8	92	29	Nil	-	-
6	River Yamuna at Nizamudin Bridge	7.9	156	27	1.5	-	-
7	Agra Canal (Okhla)	8.0	80	23.5	2.1	-	-
8	River Yamuna after meeting Shahdara Drain (Downstream Okhla Barrage)	8.2	152	30	Nil	-	-
9	Agra Canal (Jaitpur)	8.1	140	26.5	3.0	-	-

SR. SCIENTIST

SCIENTIST (B)/SSA