



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi)

4th Floor, I.S.B.T. Building, Kashmere Gate, Delhi - 110006

Website : <http://www.dpcc.delhigovt.nic.in>

WATER QUALITY OF RIVER YAMUNA ON THE OCCASION OF DUSSHERA

Report No: DPCC/W/IM/15-16/01-04/754

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Date: 16/11/2015

S.No.	Location	Period of Monitoring	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)	DO (mg/l)	TDS (mg/l)	Total Solid	Cu (mg/l)	Cr (mg/l)	Ni (mg/l)	Fe (mg/l)	Cd (mg/l)	Pb (mg/l)	Zn (mg/l)
1	Shyam Ghat	Pre Immersion (22.10.15)	7.7	24	20	6	9.0	324	348	ND	ND	ND	0.17	ND	ND	0.01
		During Immersion (23.10.15)	7.4	38	40	14	8	244	282	ND	ND	ND	0.34	ND	ND	0.03
		Post Immersion (24.10.15)	7.6	28	32	10	10	276	304	ND	ND	ND	0.27	ND	ND	0.02
2	Kudesia Ghat	Pre Immersion (22.10.15)	7.3	58	92	29	Nil	644	702	ND	ND	ND	0.38	ND	ND	0.08
		During Immersion (23.10.15)	7.2	110	108	35	NIL	623	733	ND	0.54	ND	1.44	ND	0.12	0.15
		Post Immersion (24.10.15)	7.3	70	96	32	NIL	635	705	ND	0.09	ND	0.91	ND	0.12	0.09

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3	Geeta Ghat	Pre Immersion (22.10.15)	7.5	30	32	11	NIL	655	685	ND	ND	ND	0.27	ND	ND	0.02
		During Immersion (23.10.15)	7.2	52	88	26	3	613	665	ND	ND	ND	0.41	ND	ND	0.05
		Post Immersion (24.10.15)	7.6	46	84	24	NIL	693	739	ND	ND	ND	0.24	ND	ND	0.05
4	Haathi Ghat	Pre Immersion (22.10.15)	7.6	46	68	23	NIL	719	765	ND	ND	ND	0.31	ND	ND	0.06
		During Immersion (23.10.15)	7.2	62	100	33	NIL	745	807	ND	0.16	ND	1.16	ND	0.24	0.08
		Post Immersion (24.10.15)	7.2	56	88	29	NIL	657	713	ND	0.04	ND	0.34	ND	0.12	0.07

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