



DELHI POLLUTION CONTROL COMMITTEE  
WATER LABORATORY  
4<sup>th</sup>FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06  
visit us at : <http://dpcc.delhigovt.nic.in>

WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/21-22/ 4501

Date of Sampling: -01.12.2021

Dated: 22/12/2021

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)	Flow (m <sup>3</sup> /sec)
	Standards	5.5- 9.0	100	250	30	
1.	Najafgarh Drain	7.50	120	288	82	31.3
2.	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3.	Khyber Pass Drain	7.45	72	168	44	0.08
4.	Sweeper Colony Drain	7.49	280	392	160	0.05
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.28	176	288	70	0.50
7.	Tonga Stand Drain	7.10	88	168	40	0.07
8.	Civil Mill Drain	6.88	162	208	66	0.08
9.	Sen Nursing Home Drain	7.21	292	384	153	0.45
10.	Drain No. 14	7.03	64	128	32	0.07
11.	Power House Drain	7.30	160	296	70	1.56
12.	Indrapuri Drain	7.21	96	256	60	0.14
13.	Sonia Vihar Drain	7.50	84	160	42	*
14.	Kailash Nagar Drain	7.29	360	352	123	0.01
15.	Shastri Park Drain	7.34	140	272	83	0.23
16.	Barapulla Drain	7.64	144	352	93	1.83
17.	Maharani Bagh Drain	7.8	100	208	60	0.30
18.	Old Agra Canal Drain	7.99	136	288	73	0.17
19.	Jaitpur Drain	7.44	68	160	37	0.60
20.	Sarita Vihar Pool	8.23	92	128	30	2.68
21.	Tuglakabad Drain	7.44	108	320	67	0.56
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge	8.01	52	96	27	*
24.	Shahdara Drain	7.69	112	320	80	5.90
25.	Sahibabad Drain	8.25	100	240	70	0.52
26.	Molarband Drain	7.68	120	224	63	0.38
27.	Abul Fazal Drain	7.69	132	256	73	0.24

\*Could not be measured.

*N. Mehta*

I/C Water Lab

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Scientist 'C'