

10082

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL  
PRINCIPAL BENCH, NEW DELHI  
INTERIM APPLICATION. No. 72/2024  
IN  
ORIGINAL APPLICATION No. 06/2012

**In the matter of:**

Nizamuddin West Association

...Appellant

Versus

Union of India and Others

... Respondents

**NDOH:-25.04.2024**

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Filed by

Delhi Pollution Control Committee

Date : 22.04.2024

Place:- Delhi

**BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL****PRINCIPAL BENCH, NEW DELHI****INTERIM APPLICATION. No. 72/2024****IN****ORIGINAL APPLICATION No. 06/2012**

In the matter of:

Nizamuddin West Association

....Applicant

Versus

Union of India

... Respondents

**RESPONSE OF DELHI POLLUTION CONTROL COMMITTEE (RESPONDENT NO. 4) WITH RESPECT TO THE ORDER DATED 13.02.2024.**

1. That the above mentioned Interim Application (IA) is related to Barapullah Drain and related issues including discharge of untreated sewerage / other untreated waste and dumping of construction material / debris in the Barapullah Drain.
2. That Barapullah Drain pertains to Municipal Corporation of Delhi (MCD) however Irrigation and Flood Control Department, Govt. of NCT of Delhi [I & FC Department] is carrying out desilting in the 2.5 KM stretch of Barapullah Drain from the outfall into river Yamuna. At its core the problem is that of sewage management and therefore subject matter essentially pertains to Delhi Jal Board. Dumping of debris is an issue of Solid Waste Management and hence pertains to MCD.
3. That, Delhi Pollution Control Committee is carrying out monitoring of the Drains out falling into River Yamuna including Barapullah Drain on monthly basis and water quality status of the drains including Barapullah Drain are uploaded on the website of DPCC regularly and also being sent to the Ministry of Jal Shakti & Central Pollution Control Board along with the Monthly Progress Report of Govt. of NCT of Delhi.

4. That, High Level Committee (HLC) has been constituted by the Hon'ble National Green Tribunal vide order dated 09.01.2023 in OA. No. 21/2023 in the matter of Ashwani Yadav Vs. Govt. of NCT of Delhi [now being dealt in O.A. No. 06 of 2012 in the matter of "Nizamuddin West Association Vs. Union of India and Ors".] with Chief Secretary, Delhi as Convener and Secretaries / HODs of various Ministries / Departments of Govt. of India / Delhi as members.

The HLC was asked to deal with all issues as set out in order dated 27.01.2021 in OA No. 06 /2012 (Manoj Mishra vs. Union of India & Ors) and other ancillary matters mentioned above.

5. That, Water Quality Reports of Drains being monitored by DPCC Laboratory for the period January, 2023 to January, 2024 are collectively enclosed as **Annexure - 1 (Colly)**.

6. That Delhi Jal Board has informed that DJB is undertaking works for trapping of sewage in the command area of Barapullah Drain and the work of trapping flow in Kushak drain at Andrews Ganj Pumping station have been completed. Further, the sewer rehabilitation works are also under implementation at Munirka, Sarai Kale Khan, Saket etc. All these measures reduce about 45.46 MLD (10 MGD) flow in the Barapulla Drain. The remaining flow is expected to be around 68.91 to 90.92 MLD (15 to 20 MGD) for which the work of intercepting the flow by laying of interceptor sewer through micro tunneling and conveying the flow to Okhla WWTP for treatment is in progress and timeline for completion is June, 2024. The MCD has to ensure prevention of dumping of Debris / solid waste into Barapullah drain through proper solid waste management and surveillance.

7. That the response of DPCC may kindly be taken on record.



(Dr. K. S. Jayachandran)

Member Secretary,  
Delhi Pollution Control Committee

New Delhi

Dated : 22.04.2024

10085

Annexure - 1 (Colly)



DELHI POLLUTION CONTROL COMMITTEE  
WATER LABORATORY  
4<sup>th</sup>FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06  
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WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/2024/574  
Date of Sampling: -01.01.2024

Dated: 15.01.2024

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.7	88	232	43
2.	Metcalf House Drain	NO FLOW			
3.	Khyber Pass Drain				
4.	Sweeper Colony Drain				
5.	Magazine Road Drain				
6.	ISBT Drain				
7.	Tonga Stand Drain	NO FLOW			
8.	Civil Mill Drain				
9.	SEN Nursing Home Drain	7.1	86	224	40
10.	Drain No. 14	NO FLOW			
11.	Power House Drain	7.6	78	186	38
12.	Indrapuri Drain	7.2	90	238	44
13.	Sonia Vihar Drain	7.7	82	160	33
14.	Kailash Nagar Drain	7.3	70	170	36
15.	Shastri Park Drain	7.1	56	152	24
16.	Barapulla Drain	7.5	76	213	38
17.	Maharani Bagh Drain	7.6	84	220	41
18.	Old Agra Canal Drain	NO FLOW			
19.	Jaitpur Drain	7.1	72	196	37
20.	Sarita Vihar Pool	7.2	64	166	34
21.	Tuglakabad Drain	7.4	66	172	36
22.	Drain Near LPG Bottling Plant	NO FLOW			
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	7.0	56	158	30
24.	Shahdara Drain	6.9	94	266	47
25.	Sahibabad Drain	7.1	92	256	45
26.	Molarband Drain	7.7	60	179	32
27.	Abul Fazal Drain	NO FLOW			
28.	Supplementary Drain	7.4	68	208	42

*Nandita*  
I/C Water Lab

Dr. Nandita Moitra  
Scientist 'D'



DELHI POLLUTION CONTROL COMMITTEE  
WATER LABORATORY  
4<sup>th</sup>FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06  
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WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/2023/486  
Date of Sampling: -04.12.2023

Dated : 18.12.2023

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.5	92	248	46
2.	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3.	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4.	Sweeper Colony Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.8	86	202	43
7.	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8.	Civil Mill Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
9.	SEN Nursing Home Drain	7.3	84	245	41
10.	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11.	Power House Drain	7.1	82	197	42
12.	Indrapuri Drain	7.3	80	250	45
13.	Sonia Vihar Drain	7.2	76	176	36
14.	Kailash Nagar Drain	7.0	70	160	38
15.	Shastri Park Drain	6.8	58	148	27
16.	Barapulla Drain	7.6	74	184	40
17.	Maharani Bagh Drain	7.5	72	256	44
18.	Old Agra Canal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19.	Jaitpur Drain	7.4	82	218	35
20.	Sarita Vihar Pool	7.0	70	179	36
21.	Tuglakabad Drain	7.1	64	182	32
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	7.5	50	144	26
24.	Shahdara Drain	7.4	96	304	49
25.	Sahibabad Drain	7.3	90	280	45
26.	Molarband Drain	7.0	68	188	27
27.	Abul Fazal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
28.	Supplementary Drain	7.6	72	213	39

*Nandita*

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Dr. Nandita Moitra  
Scientist D



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WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/2023/ 413  
Date of Sampling:- 01.11.2023

Dated: 21/11/2023

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.3	96	264	52
2.	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3.	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4.	Sweeper Colony Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.5	84	208	48
7.	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8.	Civil Mill Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
9.	SEN Nursing Home Drain	7.2	92	232	45
10.	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11.	Power House Drain	7.6	76	192	44
12.	Indrapuri Drain	7.1	88	266	50
13.	Sonia Vihar Drain	7.6	80	186	39
14.	Kailash Nagar Drain	7.2	76	168	33
15.	Shastri Park Drain	6.9	50	148	30
16.	Barapulla Drain	7.5	74	160	42
17.	Maharani Bagh Drain	7.4	78	224	43
18.	Old Agra Canal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19.	Jaitpur Drain	7.9	80	213	38
20.	Sarita Vihar Pool	7.6	68	152	35
21.	Tuglakabad Drain	7.3	70	176	37
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	7.7	58	154	28
24.	Shahdara Drain	7.8	98	320	50
25.	Sahibabad Drain	7.6	86	293	44
26.	Molarband Drain	7.7	72	184	30
27.	Abul Fazal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
28.	Supplementary Drain	7.2	76	200	46

*Maitra*  
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Dr. Nandita Moitra  
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10088

18/10/2023



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## WATER QUALITY STATUS OF DRAIN

Dated 18/10/2023

REPORT NO: DPCC/W/D/22-23/342

Date of Sampling: -04.10.2023

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1	Najafgarh Drain	7.2	90	240	48
2	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4	Sweeper Colony Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
5	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6	ISBT Drain	7.3	82	213	44
7	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8	Civil Mill Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
9	SEN Nursing Home Drain	7.4	90	234	42
10	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11	Power House Drain	7.0	82	188	40
12	Indrapuri Drain	6.9	96	256	47
13	Sonia Vihar Drain	7.1	88	192	42
14	Kailash Nagar Drain	7.4	72	160	35
15	Shastri Park Drain	7.0	60	154	31
16	Barapulla Drain	7.3	78	170	38
17	Maharani Bagh Drain	7.7	86	266	46
18	Old Agra Canal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19	Jaitpur Drain	7.1	70	208	41
20	Sarita Vihar Pool	7.5	64	179	37
21	Tuglakabad Drain	7.2	74	182	39
22	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23	Drain Near Sarita Vihar Bridge (Mathura Road)	7.4	62	156	32
24	Shahdara Drain	7.3	100	336	52
25	Sahibabad Drain	7.2	92	304	47
26	Molarband Drain	7.6	66	174	36
27	Abul Fazal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
28	Supplementary Drain	7.5	80	208	43

I/C Water Lab

Dr. Nandita Moitra  
Scientist 'D'



WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/2023/ 987  
Date of Sampling: -04.09.2023

Date: - 21/09/2023

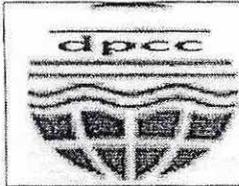
S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5-9.0	100	250	30
1.	Najafgarh Drain	7.4	88	208	44
2.	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3.	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4.	Sweeper Colony Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.5	80	198	40
7.	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8.	Civil Mill Drain	7.1	91	248	42
9.	SEN Nursing Home Drain	7.3	96	234	46
10.	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11.	Power House Drain	7.2	78	176	38
12.	Indrapuri Drain	6.7	90	266	45
13.	Sonia Vihar Drain	8.9	82	258	48
14.	Kailash Nagar Drain	7.0	68	168	34
15.	Shastri Park Drain	7.4	56	160	28
16.	Barapulla Drain	7.2	70	218	37
17.	Maharani Bagh Drain	7.1	84	206	47
18.	Old Agra Canal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19.	Jaitpur Drain	7.6	72	192	40
20.	Sarita Vihar Pool	7.2	60	170	35
21.	Tuglakabad Drain	7.0	66	178	37
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	7.5	55	144	29
24.	Shahdara Drain	7.4	102	293	56
25.	Sahibabad Drain	7.2	98	280	50
26.	Moharbandi Drain	7.5	60	170	35
27.	Abul Fazel Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
28.	Supplementary Drain	7.3	74	186	40

*(Signature)*

I/C Water Lab

Dr. Anshu Kataria  
In-charge

10090



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WATER LABORATORY  
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WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/2023/182/195  
Date of Sampling: -03.08.2023

Date - 11/08/2023

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.5	78	186	42
2.	Metcalf House Drain	7.2	58	112	28
3.	Khyber Pass Drain	7.4	64	128	30
4.	Sweeper Colony Drain	7.6	78	176	40
5.	Magazine Road Drain	7.3	66	148	38
6.	ISBT Drain	7.2	72	192	36
7.	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8.	Civil Mill Drain	7.1	98	260	52
9.	SEN Nursing Home Drain	7.3	86	234	44
10.	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11.	Power House Drain	7.1	80	196	39
12.	Indrapuri Drain	7.0	94	272	51
13.	Sonia Vihar Drain	7.4	100	266	48
14.	Kailash Nagar Drain	7.5	70	170	36
15.	Shastri Park Drain	7.4	60	160	34
16.	Barapulla Drain	7.8	96	252	50
17.	Maharani Bagh Drain	7.3	94	224	46
18.	Old Agra Canal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19.	Jaitpur Drain	7.4	86	202	49
20.	Sarita Vihar Pool	7.6	60	154	36
21.	Tuglakabad Drain	7.2	82	234	47
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	NO FLOW	NO FLOW	NO FLOW	NO FLOW
24.	Shahdara Drain	7.2	102	256	53
25.	Sahibabad Drain	7.4	108	248	50
26.	Molarband Drain	7.0	64	168	38
27.	Abul Fazal Drain	7.6	88	240	45
28.	Supplementary Drain	7.2	72	176	40

*Nandita*  
I/C Water Lab

Dr. Nandita Moitra  
Scientist 'D'

	<b>DELHI POLLUTION CONTROL COMMITTEE</b> <b>WATER LABORATORY</b> <b>4<sup>th</sup>FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06</b> visit us at : <a href="http://dpcc.delhigovt.nic.in">http://dpcc.delhigovt.nic.in</a>
	<b>WATER QUALITY STATUS OF DRAIN</b>

REPORT NO: DPCC/W/D/22-23/ 122  
 Date of Sampling: -03.07.2023

Order No: 29/7/2023

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.4	84	192	46
2.	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3.	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4.	Sweeper Colony Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.5	78	208	38
7.	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8.	Civil Mill Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
9.	BEH Nursing Home Drain	7.4	90	224	40
10.	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11.	Power House Drain	7.2	74	240	38
12.	Indrapuri Drain	7.4	88	213	46
13.	Sonia Vihar Drain	7.3	98	288	44
14.	Kailash Nagar Drain	7.6	64	164	30
15.	Shastri Park Drain	7.2	52	144	28
16.	Barapulla Drain	7.7	56	248	47
17.	Maharani Bagh Drain	7.9	86	266	42
18.	Old Agra Canal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19.	Jailpur Drain	7.2	80	213	48
20.	Sarita Vihar Pool	7.3	64	100	33
21.	Tuglakabad Drain	7.5	76	256	50
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	NO FLOW	NO FLOW	NO FLOW	NO FLOW
24.	Shahdara Drain	7.6	96	268	52
25.	Sahibabad Drain	7.2	100	272	47
26.	Molarband Drain	7.1	80	192	40
27.	Abul Fazal Drain	7.3	92	256	43
28.	Supplementary Drain	7.8	68	179	39

M. Mittal  
 W/C Water Lab

Dr. Mandita Mishra  
 Analyst

10092

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WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/22-23/56  
Date of Sampling: -01.06.2023

*Dated: 16.06.2023*

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.5	92	213	50
2.	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3.	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4.	Sweeper Colony Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.7	88	224	42
7.	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8.	Civil Mill Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
9.	SEN Nursing Home Drain	7.3	104	266	46
10.	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11.	Power House Drain	7.0	100	288	43
12.	Indrapuri Drain	7.1	96	256	50
13.	Sonia Vihar Drain	7.6	112	304	53
14.	Kailash Nagar Drain	7.5	80	184	40
15.	Shastri Park Drain	7.3	56	152	30
16.	Barapulla Drain	7.9	76	240	52
17.	Maharani Bagh Drain	7.4	92	272	45
18.	Old Agra Canal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19.	Jaitpur Drain	7.1	84	208	48
20.	Sarita Vihar Pool	7.0	72	213	36
21.	Tuglakabad Drain	7.8	88	280	54
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	NO FLOW	NO FLOW	NO FLOW	NO FLOW
24.	Shahdara Drain	7.9	116	346	58
25.	Sahibabad Drain	7.7	104	336	53
26.	Molarband Drain	7.2	68	224	48
27.	Abul Fazal Drain	7.1	100	304	46
28.	Supplementary Drain	7.3	76	192	44

*Nandita*  
I/C Water Lab

Dr. Nandita Moitra  
Scientist 'D'

10093

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**WATER QUALITY STATUS OF DRAIN**

REPORT NO: DPCC/W/D/2023/ 5660  
 Date of Sampling: -03.05.2023

Date - 22/05/2023

S. No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.2	96	224	48
2.	Metcalf House Drain	7.1	44	80	20
3.	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4.	Sweeper Colony Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.3	92	240	40
7.	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8.	Civil Mill Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
9.	SEN Nursing Home Drain	7.1	112	288	50
10.	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11.	Power House Drain	7.2	108	272	48
12.	Indrapuri Drain	7.3	100	240	46
13.	Sonia Vihar Drain	7.4	120	320	54
14.	Kailash Nagar Drain	7.2	80	180	42
15.	Shastri Park Drain	7.1	50	144	34
16.	Barapulla Drain	7.3	108	272	56
17.	Maharani Bagh Drain	7.4	96	256	46
18.	Old Agra Canal Drain	7.3	88	224	43
19.	Jaitpur Drain	7.2	92	240	50
20.	Sarita Vihar Pool	7.1	76	200	38
21.	Tuglakabad Drain	7.3	108	288	52
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	NO FLOW	NO FLOW	NO FLOW	NO FLOW
24.	Shahdara Drain	7.2	108	304	54
25.	Sahibabad Drain	7.3	116	320	58
26.	Molarband Drain	7.1	72	256	42
27.	Abul Fazal Drain	7.4	104	336	50
28.	Supplementary Drain	7.2	84	208	40

N. Moitra

I/C Water Lab

Dr. Nandita Moitra  
 Scientist 'D'

10094



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WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/2023/5572  
Date of Sampling: -05.04.2023

Dated: 19/04/2023

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.1	112	272	60
2.	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3.	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4.	Sweeper Colony Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.4	100	256	48
7.	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8.	Civil Mill Drain	7.3	84	248	42
9.	SEN Nursing Home Drain	7.4	124	304	52
10.	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11.	Power House Drain	7.0	120	293	55
12.	Indrapuri Drain	7.2	104	264	50
13.	Sonia Vihar Drain	7.4	128	373	62
14.	Kailash Nagar Drain	7.3	96	192	46
15.	Shastri Park Drain	7.0	56	160	38
16.	Barapulla Drain	7.2	92	288	45
17.	Maharani Bagh Drain	7.5	108	266	50
18.	Old Agra Canal Drain	7.2	104	256	43
19.	Jaitpur Drain	7.5	92	213	54
20.	Sarita Vihar Pool	7.3	88	224	40
21.	Tuglakabad Drain	7.2	116	293	56
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	NO FLOW	NO FLOW	NO FLOW	NO FLOW
24.	Shahdara Drain	7.1	112	320	58
25.	Sahibabad Drain	7.0	128	336	63
26.	Motarband Drain	7.3	76	272	44
27.	Abul Fazal Drain	7.5	100	320	53
28.	Supplementary Drain	7.3	80	240	48

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**WATER QUALITY STATUS OF DRAIN**

REPORT NO: DPCC/W/D/22-23/5473  
 Date of Sampling: -01.03.2023

Dated : 14/03/2023

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	<b>Standards</b>	<b>5.5- 9.0</b>	<b>100</b>	<b>250</b>	<b>30</b>
1.	Najafgarh Drain	7.3	108	293	58
2.	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3.	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4.	Sweeper Colony Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.3	96	272	46
7.	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8.	Civil Mill Drain	7.2	80	266	42
9.	SEN Nursing Home Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
10.	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11.	Power House Drain	6.9	112	256	52
12.	Indrapuri Drain	7.4	100	288	48
13.	Sonia Vihar Drain	7.3	116	368	60
14.	Kailash Nagar Drain	7.2	92	168	44
15.	Shastri Park Drain	7.1	48	152	40
16.	Barapulla Drain	7.3	84	272	44
17.	Maharani Bagh Drain	7.4	96	288	50
18.	Old Agra Canal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19.	Jaitpur Drain	7.3	100	252	52
20.	Sarita Vihar Pool	7.2	80	224	48
21.	Tuglakabad Drain	7.1	112	264	56
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	NO FLOW	NO FLOW	NO FLOW	NO FLOW
24.	Shahdara Drain	7.3	120	308	58
25.	Sahibabad Drain	7.2	128	320	60
26.	Molarband Drain	7.0	68	256	42
27.	Abul Fazal Drain	7.4	108	336	54
28.	Supplementary Drain	7.2	84	224	46

*Nandita*

I/C Water Lab  
**Dr. Nandita Moitra**  
 Scientist 'D'



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## WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/22-23/ 5368  
Date of Sampling: -02.02.2023

Dated: -10/02/2023

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.5	100	288	55
2.	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3.	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4.	Sweeper Colony Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.2	112	272	50
7.	Tonga Stand Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
8.	Civil Mill Drain	7.0	76	256	40
9.	SEN Nursing Home Drain	7.2	120	304	56
10.	Drain No. 14	NO FLOW	NO FLOW	NO FLOW	NO FLOW
11.	Power House Drain	6.5	108	240	58
12.	Indrapuri Drain	7.2	120	256	52
13.	Sonia Vihar Drain	7.1	108	368	58
14.	Kailash Nagar Drain	7.0	88	160	45
15.	Shastri Park Drain	6.9	44	304	38
16.	Barapulla Drain	7.2	80	266	42
17.	Maharani Bagh Drain	7.0	92	293	48
18.	Old Agra Canal Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19.	Jaitpur Drain	7.4	96	240	50
20.	Sarita Vihar Pool	7.0	76	213	46
21.	Tuglakabad Drain	7.2	108	248	58
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	NO FLOW	NO FLOW	NO FLOW	NO FLOW
24.	Shahdara Drain	7.0	116	336	60
25.	Sahibabad Drain	7.4	124	373	63
26.	Molarband Drain	6.8	64	266	40
27.	Abul Fazal Drain	7.6	104	346	52
28.	Supplementary Drain	7.3	80	213	44

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## WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/2023/5347

Date of Sampling: -02.01.2023

20/01/2023

S.No.	Name of Sample	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.3	120	272	53
2.	Metcalf House Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
3.	Khyber Pass Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
4.	Sweeper Colony Drain	7.3	96	168	40
5.	Magazine Road Drain	NO FLOW	NO FLOW	NO FLOW	NO FLOW
6.	ISBT Drain	7.2	124	208	44
7.	Tonga Stand Drain	7.2	38	64	25
8.	Civil Mill Drain	7.3	104	240	46
9.	SEN Nursing Home Drain	7.3	132	266	50
10.	Drain No. 14	7.5	42	88	21
11.	Power House Drain	7.6	112	224	53
12.	Indrapuri Drain	7.3	116	256	54
13.	Sonia Vihar Drain	7.2	136	320	63
14.	Kailash Nagar Drain	7.4	124	176	58
15.	Shastri Park Drain	7.5	68	208	40
16.	Barapulla Drain	7.6	88	213	43
17.	Maharani Bagh Drain	7.4	92	186	46
18.	Old Agra Canal Drain	7.2	100	224	45
19.	Jaitpur Drain	7.4	108	176	48
20.	Sarita Vihar Pool	7.5	76	160	44
21.	Tuglakabad Drain	7.6	168	264	64
22.	Drain Near LPG Bottling Plant	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	NO FLOW	NO FLOW	NO FLOW	NO FLOW
24.	Shahdara Drain	7.4	112	272	60
25.	Sahibabad Drain	7.3	128	320	66
26.	Molarband Drain	7.2	72	192	42
27.	AbulFazal Drain	7.4	128	304	50
28.	Supplementary Drain	7.2	96	213	45

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