

430
BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL,
PRINCIPAL BENCH, NEW DELHI

E.A. No.04/2023

In

Original Application No. 147/2021

IN THE MATTER OF:

Sh. Mahesh Chandra Saxena

... Applicant

VERSUS

The Chief Secretary, Govt. of
NCT of Delhi and Ors.

.... Respondents

NDOH:-15.05.2024

INDEX

S. NO.	PARTICULARS	Page No.
1.	Action taken Report of DPCC in view of the order dated 05.01.2024 and 05.03.2024	1-4
2.	<u>Annexure-1.</u> Copy of the sampling report dated 09.05.2024	5-12

Filed by



Sr. Env. Engineer
Delhi Pollution Control Committee

Date: 14.05.2024

Place: Delhi

431
BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL,
PRINCIPAL BENCH, NEW DELHI

E.A. No.04/2023

In

Original Application No. 147/2021

IN THE MATTER OF:

Sh. Mahesh Chandra Saxena

... Applicant

VERSUS

The Chief Secretary, Govt. of
NCT of Delhi and Ors.

.... Respondents

**ACTION TAKEN REPORT ON BEHALF OF DELHI POLLUTION
CONTROL COMMITTEE IN TERMS OF THE ORDER DATED
05.01.2024 and 05.03.2024.**

IT IS MOST RESPECTFULLY SHOWETH:

1. That this Hon'ble Tribunal took up the above referred matter related to Rain Water harvesting System in NCT of Delhi on 09.02.2023 and was pleased to direct the Chief Secretary, Govt. of NCT of Delhi to file an action taken report in this matter.
2. That on behalf of the Chief Secretary, Delhi a comprehensive report was filed on 17.05.2023, which is available in the records of this Hon'ble Tribunal.
3. That the report of Chief Secretary has been considered by this Hon'ble Tribunal on 13.10.2023 and Hon'ble Tribunal was pleased to direct DPCC to file two separate reports on following aspects:
 - (a) Factual situation found on the spot, and
 - (b) Remedial action(s) required to be taken



2

4. That, in compliance to the order dated 13.10.2023, DPCC has filed two reports dated 04.01.2024 in view of the para 3 (a) and (b) though email, which is available in the records of this Hon'ble Tribunal.
5. That, this Hon'ble Tribunal considered the reports of DPCC on 05.01.2024 and pleased to direct, DPCC to file another report after re-examining the source of contamination and reason for presence of Ammonical Nitrogen and Total Dissolved Solids in samples.
6. That, it is an established fact that the presence of ammonical nitrogen in rainwater harvesting pits water can be attributed to various sources such as decomposition of organic matter in the soil, and contamination from nearby sources like animal waste, or sewage. Ammonical nitrogen is found in soil and water, and its presence in rainwater harvesting pits can indicate anthropogenic influences.
7. That, in context of direction regarding the source of contamination and reasons for presence of Ammonical Nitrogen and Total Dissolved Solids in the samples collected by DJB in joint team it is submitted that most of the samples collected by joint teams were during non-rainy season and the water available in RWH pits cannot be pure rain water but waste water from human activities seems to be intermixed through the drainage network of the societies. Prime facie, the mixing of sewage into the RWH pits is violative of the sewerage scheme/water supply scheme sanctioned by the DJB to the societies. The presence of water in RWH pits during dry months and the presence of Ammonical Nitrogen and Total Dissolved Solids can evidently be said to be emanating from human activities in societies as source of Ammonical Nitrogen is human waste. Second aspect is contamination of Ground Water, the reasons for which have already been brought out in the joint committee report of DJB dated 23.11.2021 and the main reason for contamination of Ground Water is penetration of recharge bore well pipes up to the prevailing Ground Water table. Ideally the depth of recharge bore well pipe should be



kept well above the ground water table incorporated in design of RWH scheme by DJB and CGWB.

433

3

8. That, regarding presence of fecal coliform the DPCC decided to take the sample(s) from Rain Water Harvesting Structures of Dwarka for analysis for fecal coliform.
9. That due to lack of infrastructure and manpower in DPCC lab it was thought to engage the NABL accredited lab for sampling of RWHS, but later on facility got developed in DPCC's laboratory.
10. That Sampling and analysis has been done by DPCC Lab with respect to the 180 societies as per the list of DJB. During the sampling 4 societies are found duplicate (serial no-177-180 of DJB list). Copy of the sampling report dated 09.05.2024 is enclosed herewith as **Annexure-1**. The details of sampling are as follows:

Total societies surveyed	176
Number of societies from where sample taken by Water Lab(DPCC)	103
Number of societies where pit was found dry/empty	66
Number of societies where pit was locked/sealed	03
Number of societies where only mud is observed in the pit	01
Number of societies of which address is not found	01
Number of societies which didn't allow to take sample	02

As per the analysis report, fecal coliforms detected in all the 103 samples. As per drinking water standards prescribed in IS 10500:2021, fecal coliforms should not be detectable in 100ML sample. The presence of ammonical nitrogen in rainwater harvesting pits water can be attributed to various sources such as decomposition of organic matter in the soil, and contamination from nearby sources like animal waste, or sewage. Ammonical nitrogen is found in soil and water, and its presence in rainwater harvesting pits can indicate anthropogenic influences.



6

11. It is most respectfully submitted that the present status report may kindly be taken on record.



Sr. Env. Engineer
Delhi Pollution Control Committee

Date: 14.05.2024

Place: Delhi

Annexure - 1



DELHI POLLUTION CONTROL COMMITTEE
 (Government of N.C.T. of Delhi) 4th & 5th Floor, ISBT Building
 Kashmere Gate, Delhi 110006
 (Visit us at <https://www.dpccocmms.nlc.in>)



5

Result No- DPCC/W/D(Misc)/2024/ 1858

Dated: 9/05/2024

ANALYSIS REPORT

S. No.	Sampling Location	Latitude Longitude	Date of Sampling	TDS	Feacel Coliform	Ammonical Nitrogen
Prescribed Standards (as per IS 10500:2012)		-	-	500 (mg/l)	Shall not be detectable in any 100 ml sample	0.5 (mg/l)
1.	Guru Apartment, Plot No. 2, Sec-6, Dwarka, New Delhi	28.5930 77.0593	09.04.2024	288	2x10 ²	0.30
2.	The Young Aneria Co-operative Group Housing Society Ltd., Plot No. 2, Sec-7, Dwarka	28.5939 77.0734		203	9x10 ²	3.07
3.	R.D. Apartment, Plot No. 20, Sec-6, Dwarka	28.5935 77.0630		262	6x10 ²	0.22
4.	Anusandhan Apartment, Plot No. 22, Sec-6, Dwarka	28.5933 77.0649		586	17x10 ³	5.66
5.	Badhwar Apartment, Plot No. 3, Sec-6, Dwarka	28.5933 77.0601		Pit was found dry		
6.	Anamika Apartment, Plot No. 25B, Sec-4, Dwarka	28.5993 77.0482	10.04.2024	266	4x10 ²	0.55
7.	Anant Apartment, Plot No. 25A, Sec-4, Dwarka	28.5986 77.0476		492	14x10 ³	1.15
8.	Bank Apartment, The Bank Niwas CGHS Ltd., Plot No. 22, Sec-4, Dwarka	28.6006 77.0458		228	9x10 ²	NT
9.	Ratnakar Apartment (The Ratnakar CGHS Ltd.) Plot No. 21, Sec-4, Dwarka	28.6011 77.0453		222	12x10 ²	NT
10.	Sanghamitra Apartment, Plot No. 20, Sec-4, Dwarka	28.6014 77.0444		Pit was locked		
11.	Aishvarayam ECIL CGHS Ltd., Plot No. 17, Sec-4, Dwarka	28.6037 77.0454		Pit was found dry		
12.	Dakshinayan Delhi EEPDP CGHS Ltd. Plot No. 19, Sec-4, Dwarka	28.6023 77.0440	12.04.2024	225	900	NT
13.	Pushpanjali Apartment, Plot No. 10, Sec-4, Dwarka	28.6045 77.0524		702	26x10 ⁴	1.04
14.	IES Apartment CGHS Ltd., Plot No. 8, Sec-4, Dwarka	28.6044 77.0531		244	8x10 ²	0.06
15.	Ispatika Apartment, Plot No. 29, Sec-4, Dwarka	28.6012 77.0486		278	4x10 ³	NT
16.	Antriksh Apartment (DDA Housing CGHS Ltd.) Plot No. 26, Sec-4, Dwarka	28.6014 77.0469		128	2x10 ²	1.39
17.	Patel CGHS Ltd., Umiya Saoan, Plot No. 4, Sec-4, Dwarka	28.6011 77.0534		Pit was found dry		
18.	Din Apartment, Plot No. 7, Sec-4, Dwarka	28.6021 77.0542		Pit was found dry		

N. K. K. K.

P. K. K. K.

S. No.	Sampling Location	Latitude Longitude	Date of Sampling	TDS	Feacel Coliform	Ammonical Nitrogen
	Prescribed Standards (as per IS 10500:2012)	-	-	500 (mg/l)	Shall not be detectable in any 100 ml sample	0.5 (mg/l)
19	South Delhi Apartment, Plot No. 8, Sec-4, Dwarka	28.6037 77.0539	12.04.2024	582	13x10 ⁴	NT
20	Sanchar Vihar CGHS, Plot No. 15, Sec-4, Dwarka	28.6050 77.0504		413	21x10 ³	NT
21	Om Satyam Apartment, Plot No. 13, Sec-4, Dwarka	28.6050 77.0502		249	14x10 ²	0.20
22	Sarve Satyam Apartment, Plot No. 12, Sec-4, Dwarka	28.6050 77.0504		218	17x10 ²	NT
23	Sri Agarsain Apartment CGHS Ltd., Plot No. 10, Sec-7, Dwarka	28.5876 77.0671	13.04.2024	Pit was found dry		
24	Evergreen CGHS, Plot No. 9, Sec-7, Dwarka	28.5894 77.0692				
25	Insurance Employees CGHS Ltd., Plot No. 14, Sec-7, Dwarka	28.5796 77.0751				
26	The Residency, St. Ann's CGHS Ltd. Plot No. 8A, Sec-7, Dwarka	28.5904 77.0693				
27	Saheta CGHS Ltd., Plot No. 30, Sec-4, Dwarka	28.6027 77.0484		333	33x10 ²	1.03
28	Jai Mata Kalyani Apartment, Plot No. 31, Sec-4, Dwarka	28.6024 77.0490		257	21x10 ²	0.78
29	Sargodha Apartment, Plot No. 13, Sec-7, Dwarka	28.5812 77.0724		591	80x10 ²	1.04
30	Happy Home Apartment, Plot No. 12A, Sec-7, Dwarka	28.5828 77.0708		Pit was empty		
31	Dwarka CGHS Ltd., Plot No. 21, Sec-7, Dwarka	28.5920 77.0708		Pit was found dry		
32	Harsukh CGHS Ltd., Plot No. 4, Sec-7, Dwarka	28.5932 77.0720				
33	Kamal Vihar CGHS Ltd., Plot No. 5, Sec-7, Dwarka	28.5921 77.0709		Pit was found dry		
34	Satisar Apartment, CGHS Ltd., Plot No. 6, Sec-7, Dwarka	28.5920 77.0708				
35	United Apartment, Plot No. 34, Sec-4, Dwarka	28.6030 77.0487		152	500	0.77
36	New Jyoti CGHS Ltd., Plot No. 27, Sec-4, Dwarka	28.6004 77.0477		187	900	0.07
37	St. Columbs CGHS Ltd., Plot No. 15, Sec-7, Dwarka	28.5793 77.0753		284	11x10 ²	0.03
38	Khattar CGHS Ltd., Plot No. 8C, Sec-7, Dwarka	28.5900 77.0704		Pit was found dry		
39	Krishna Apartment, Plot No. 13, Sec-09, Dwarka	28.5837 77.0638	310	26x10 ²	0.84	
40	Sukh Sagar Apartment, Plot No. 12, Sec-09, Dwarka	28.5836 77.0667	566	30x10 ³	1.73	
41	Park Royal Apartment, Plot No. 10A, Sec-09, Dwarka	28.5831 77.0674	Pit was found dry			
42	Gayatri CGHS Ltd., Plot No. 9, Sec-9, Dwarka	28.5823 77.0685				
43	Sun View Apartment, Plot No. 10B, Sec-9, Dwarka	28.5823 77.0674	140	7x10 ²	NT	
44	Mount Everest CGHS Ltd., Plot No. 17, Sec-9, Dwarka	28.5818 77.0658	Pit was found dry			

M. K. Mitta

D. J. Mitta

S. No.	Sampling Location	Latitude Longitude	Date of Sampling	TDS	Feacel Coliform	Ammonical Nitrogen
	Prescribed Standards (as per IS 10500:2012)	-	-	500 (mg/l)	Shall not be detectable in any 100 ml sample	0.5 (mg/l)
45	Mandakini CGHS Ltd. (Mandakini Apartment), Plot No. 3C, Sec-2, Dwarka, Ph-I	28.5956 77.0705	14.04.2024	290	11x10 ³	0.92
46	Ashadeep CGHS Ltd. (Ashadeep Apartment) CGHS Ltd., Plot No. 3B, Sec-2, Dwarka	28.5958 77.0704		169	11x10 ²	2.13
47	Mahalaxmi Apartment, Plot No. 4, Sec-2, Dwarka	28.5972 77.0704		226	90x10 ²	1.80
48	The S.B. Youth CGHS Ltd., Plot No. 6B, Sec-2, Dwarka	28.5978 77.0697		342	140x10 ²	NT
49	The Bhagwan Shree Gomeshwar Ji (Anmol Apartment) CGHS Ltd., Plot No. 3A, Sec-2, Dwarka, Ph-I	28.5978 77.0697		207	80x10 ²	0.73
50	Pragya CGHS Ltd., Plot No. IB, Sec-2, Dwarka	28.5968 77.0672		333	70x10 ⁴	1.03
51	H.M.M. Employee CGHS Ltd., Plot No. 06, Sec-10, Dwarka	28.5817 77.0699		311	60x10 ²	1.83
52	Shri Radha CGHS Ltd., Plot No. 3, Sec-9, Dwarka	28.5789 77.0710		Pit was found dry		
53	Chandanwari CGHS Ltd., Plot No. 8, Sec-10, Dwarka	28.5856 77.0644				
54	Amba CGHS Ltd. Plot No. 5, Sec-10, Dwarka	28.5830 77.0623				
55	K.K. CGHS Bhrigu CGHS Ltd., Plot No. 4, Sec-9, Dwarka	28.5790 77.0711		250	34x10 ²	1.61
56	Royal Residency CGHS Ltd, Plot No. 5, Sec-9, Dwarka	28.5812 77.0704		199	11x10 ³	3.60
57	Batukji CGHS Ltd, Plot No. 5B, Sec-3, Dwarka	28.6045 77.0408		379	110x10 ²	0.91
58	Gauri Ganesh Apartment CGHS Ltd., Plot No. 8, Sec-3, Dwarka	28.6063 77.0409		306	50x10 ²	3.08
59	Welcome Group CGHS Ltd., Plot No. 6, Sec-3, Dwarka	28.6049 77.0409		384	140x10 ²	1.04
60	The Vishrantika CGHS Ltd. Plot No. 5A, Sec-3, Dwarka	28.6044 77.0408		175	21x10 ²	2.76
61	National CGHS Ltd., Plot No. 4, Sec-3, Dwarka	28.6038 77.0410		Pit was found dry		
62	Prodhyogiki CGHS Ltd. Plot No. 11, Sec-3, Dwarka	28.6046 77.0392		Pit was having mud		
63	The Navya Kairali CGHS Ltd, Plot No. 10, Sec-3, Dwarka	28.6052 77.0397		347	23x10 ³	NT
64	Siddhartha Kunj CGHS Ltd., Plot No. 17, Sec-7, Dwarka	28.5794 77.0765		373	40x10 ³	2.41
65	Shri Ganinath CGHS Ltd., Plot No. 1, Sec-5, Dwarka	28.5799 77.1011		15.04.2024	Pit was found dry	
66	JDM Apartment, Jai Diba Maa CGHS Ltd., Plot No. 11, Sec-5, Dwarka	28.8014 77.0582				
67	Hind Apartment, Plot No. 12, Sec-5, Dwarka	28.6010 77.0582	142			

Mishra

Sahu

S. No.	Sampling Location	Latitude Longitude	Date of Sampling	TDS	Feacel Coliform	Ammonical Nitrogen
Prescribed Standards (as per IS 10500:2012)		-	-	500 (mg/l)	Shall not be detectable in any 100 ml sample	0.5 (mg/l)
68	Vivekanand Apartment, CGHS Ltd., Plot No. 2, Sec-5, Dwarka	28.5981 77.0518	15.04.2024	Pit was found dry		
69	The Delhi Transporter (Joy Apartment), CGHS Ltd., Plot No. 2, Sec-2, Dwarka	28.5961 77.0696		645	280x10 ²	5.20
70	Kesarwani CGHS Ltd. Plot No. 4, Sec-5, Dwarka	28.5994 77.0526		766	170x10 ³	1.57
71	Appu Enclave, Plot No. 10, Sec-11, Dwarka	28.5942 77.0509		297	80x10 ²	NT
72	Rama Apartment, (Dr. RMLH & NHE CGHS), Plot No. 2, Sec-11, Dwarka	28.5944 77.0528		Pit was found dry		
73	Raman Vihar CGHS Ltd., Plot No. 5A, Sec-11, Dwarka	28.5941 77.0480		Pit was found dry		
74	Gokul Apni CGHS Ltd., Plot No. 5B, Sec-11, Dwarka	28.5953 77.0482		226	33x10 ³	3.59
75	Pragati Apartment, Plot No. 5C, Sec-11, Dwarka	28.5933 77.0485		267	22x10 ²	1.99
76	The Shiam CGHS Ltd., Plot No. 5D, Sec-11, Dwarka	28.5933 77.0490		326	40x10 ³	3.33
77	Shahjahanabad CGHS, Plot No. 1, Sec-11, Dwarka	28.5937 77.0528		525	14x10 ³	1.06
78	Shiv Shakti CGHS Ltd., Plot No. 10, Sec-10 Dwarka	28.5876 77.0632		Pit was found dry		
79	Godrej CGHS Ltd., Plot No. 14, Sec-10, Dwarka	28.5884 77.0673		310	2x10 ²	0.45
80	Divya CGHS Ltd., Plot No. 21, Sec-10, Dwarka	28.5861 77.0537		423	50x10 ³	0.30
81	Fakhruddin Memorial CGHS Ltd., Plot No. 18, Sec-10, Dwarka	28.5885 77.0558		Pit was found dry		
82	Ordance Factories Officers CGHS Ltd., Plot No. 3, Sec-13, Dwarka	28.6028 77.0402	288	30x10 ²	1.96	
83	Mahabhadrakali CGHS Ltd., Plot No. 6, Sec-13, Dwarka	28.6019 77.0393	321	23x10 ³	2.07	
84	Himachal Apartment, Plot No. 21, Sec-5, Dwarka	28.5986 77.0551	Pit was found dry			
85	Swarup Sadan CGHS Ltd., Plot No. 4, Sec-13, Dwarka	28.6028 77.0402	258	12x10 ³	1.64	
86	White Rose CGHS Ltd., Plot No. 7, Sec-13, Dwarka	28.6038 77.0387	370	34x10 ³	3.34	
87	IDC Apartment, Plot No. 8C, Sec-11, Dwarka	28.5870 77.0495	525	70x10 ³	2.52	
88	The Sri Durga, CGHS Ltd., Plot No. 6A, Sec-11, Dwarka	28.5929 77.0472	Pit was found dry			
89	Heritage Apartment, Plot No. 10, Sec-11, Dwarka	28.5880 77.0507	688	110x10 ⁴	8.45	
90	M.K. Residency, Plot No. 3D, Sec-11, Dwarka	28.5889 77.0495	417	60x10 ⁴	3.07	
91	Sri Hari Apartment, Plot No. 6, Sec-12, Dwarka	28.5999 77.0415	Pit was found dry			
92	Chitrakoot Dham, Plot No. 02, Sec-19, Dwarka	28.5805 77.0523	427	70x10 ³	0.57	
93	Shri Sanmati CHGS Ltd., Plot No. 1, Sec-19B, Dwarka	28.5906 77.0599	407	170x10 ²	0.68	
			18.04.2024			

Dr. Mandita Maitra



S. No.	Sampling Location	Latitude Longitude	Date of Sampling	TDS	Feacel Coliform	Ammonical Nitrogen
Prescribed Standards (as per IS 10500:2012)		-	-	500 (mg/l)	Shall not be detectable in any 100 ml sample	0.5 (mg/l)
94	Kohinoor Residency, Plot No. 13, Sec-19B, Dwarka	28.5719 77.0461	18.04.2024	Pit was found dry		
95	Arvind Apartment, Plot No. 9, Sec-19B, Dwarka	28.5738 77.0453		358	130x10 ²	NT
96	Bhagwati CGHS Ltd., Plot No. 8, Sec-19B, Dwarka	28.5737 77.0424		Pit was found dry		
97	Words CGHS Ltd., Plot No. 7, Sec-19B, Dwarka	28.5742 77.0413		Pit was found dry		
98	The Saptaparni CGHS Ltd., Plot No. 4, Sec-19B, Dwarka	28.5751 77.0415		Pit was found dry		
99	Nishant Apartment, Plot No. 5, Sec-19B, Dwarka	28.5765 77.0425		625	240x10 ²	NT
100	The Gulshan-E-Iqbal CGHS Ltd., Plot No. 3, Sec-19B, Dwarka	28.5762 77.0414		437	90x10 ³	NT
101	Ashoka Apartment, Plot No. 8, Sec-12, Dwarka	28.5986 77.0467		362	50x10 ²	0.02
102	The New Arohi CGHS Ltd., Plot No. 13, Sec-12, Dwarka	28.5941 77.0455		Pit was found dry		
103	Abhiyan CGHS Ltd., Plot No. 15, Sec-12, Dwarka	28.5945 77.0455		254	60x10 ²	3.01
104	Shivam Apartment (Vikram Nagar), Plot No. 14, Sec-12, Dwarka	28.5951 77.0461	184	17x10 ²	2.33	
105	Vimal CGHS, Plot No. 3, Sec-12, Dwarka	28.5985 77.0401	402	23x10 ³	7.26	
106	Mohinder Apartment, The Dhanphotowar CGHS Ltd., Plot No. 17, Sec-12, Dwarka-II	28.5945 77.0364	302	12x10 ³	1.99	
107	Majestic Apartment (Chinar CGHS Ltd.), Plot No. 3, Sec-18A, Dwarka	28.5910 77.0334	223	70x10 ²	NT	
108	The Seth Vihar CGHS Ltd., Plot No. 4, Sec-18A, Dwarka	28.5872 77.0348	421	70x10 ³	0.89	
109	Bharat Apartment, Plot No. 8, Sec-18A, Dwarka	28.5880 77.0316	262	12x10 ²	0.85	
110	Janak Residency, Plot No. 12, Sec-18A, Dwarka	28.5882 77.0329	332	17x10 ²	NT	
111	Upkari Apartment, Plot No. 9, Sec-12, Dwarka	28.5979 77.0470	244	4x10 ³	0.70	
112	The Nav Sanjivan CGHS Ltd., Plot No. 1, Sec-12, Dwarka	28.5975 77.0394	299	7x10 ³	NT	
113	The New Rajput CGHS Ltd., Plot No. 23, Sec-12, Dwarka	28.5907 77.0382	249	2x10 ³	0.84	
114	Classic Apartment, Bairwa Bharti CGHS Ltd. Plot No. 24, Sec-12, Dwarka	28.5914 77.0388	372	14x10 ²	1.49	

M. Mitta
Dr. Mandita Mitta

D. S. S.

S. No.	Sampling Location	Latitude Longitude	Date of Sampling	TDS	Feacel Coliform	Ammonica I Nitrogen
	Prescribed Standards (as per IS 10500:2012)			500 (mg/l)	Shall not be detectable in any 100 ml sample	0.5 (mg/l)
115	The Anjuman CGHS Ltd., Plot No. 20, Sec-12, Dwarka	28.5924 77.0362	19.04.2024	307	12x10 ³	1.23
116	The Sunny Valley CGHS Ltd., Plot No. 27, Sec-12, Dwarka	28.5935 77.0371		274	17x10 ²	1.76
117	Kanaka Durga CGHS Ltd., Plot No. 26, Sec-12, Dwarka	28.5933 77.0382		706	220x10 ²	1.05
118	Entrepreneur (Chitrakoot Apartment) CGHS Ltd., Plot No. 9, Sec-22, Dwarka	28.5622 77.0575		Pit was found dry		
119	Janaki CGHS Ltd, Plot No. 7, Sec-22, Ph-I Dwarka	28.5634 77.0593				
120	DGCS CGHS Ltd., Plot No. 6, Sec-22, Dwarka	28.5638 77.0604				
121	New Millaneum Apartment (Rao CGHS Ltd.) Plot No. 2, Sec-23, Dwarka	28.5605 77.0544				
122	Dharam CGHS Ltd., Plot No. 18, Sec-18A, Dwarka	28.5890 77.0344		566	170x10 ²	1.91
123	NPSC Society, Plot No. 5, Sec-2, Dwarka	28.5982 77.0716		152	4x10 ²	0.01
124	Belur Heights, Plot No. 01, Sec-18A, Dwarka	28.5918 77.0353		284	9x10 ²	NT
125	Kanua Vihar, Plot No. 9, Sec-18A, Dwarka	28.5873 77.0325		417	27x10 ³	0.48
126	Hare Krishna Valley, Plot No. 10, Sec-18E, Dwarka	28.5870 77.0331		Pit was found dry		
127	Vishwas Nagar EPP CGHS Ltd., Plot No. 6A, Sec-23, Dwarka	28.5626 77.0566		Pit was found dry		
128	IFCI CGHS Ltd., Plot No. 4, Sec-23, Dwarka	28.5612 77.0560		Pit was found dry		
129	Phillips CGHS Ltd., Plot No. 3, Sec-23, Dwarka	28.5608 77.0551	Pit was found dry			
130	Shree Balaji CGHS, Plot No. 37, Sec-6, Dwarka	28.5881 77.0631	Pit was found dry			
131	Daffodils Apartment, Plot No. 36, Sec-6, Dwarka	28.5879 77.0634	Pit was found dry			
132	Param Puneet CGHS Ltd., Plot No. 27, Sec-6, Dwarka	28.5906 77.0663	204	43x10 ²	1.01	
133	New Ashiana Apartment, Plot No. 10, Sec-06, Dwarka	28.5968 77.0652	292	13x10 ³	1.95	
134	The Shivlok CGHS Ltd., Plot No. 6, Sec-6, Dwarka	28.5958 77.0617	Pit was found dry			
135	Vrindavan Apartment, Plot No. 1, Sec-6, Dwarka	28.5926 77.0589	Pit was sealed			
136	Jaypee CGHS Ltd., Plot No. 2, Sec-22, Dwarka	28.5570 77.0594	664	90x10 ³	1.86	
137	Aero View Weights, Plot No. 3B, Sec-22, Dwarka	28.5572 77.0607	192	8x10 ²	1.38	

Mitra

Sharma

S. No.	Sampling Location	Latitude Longitude	Date of Sampling	TDS	Feacel Coliform	Ammonical Nitrogen				
Prescribed Standards (as per IS 10500:2012)				500 (mg/l)	Shall not be detectable in any 100 ml sample	0.5 (mg/l)				
138	Veena Residency, Plot No. 5D, Sec-22, Dwarka	28.5601 77.0615	20.04.2024	Pit was found dry						
139	Delhi Apartment CGHS Ltd., Plot No. 15C, Sec-22, Dwarka	28.5581 77.0542								
140	Ranjit Vihar-I, Awho Complex, Plot No. 15, Sec-22, Dwarka	28.5628 77.0613								
141	Nav Sansad Vihar CGHS Ltd., Plot No. 4, Sec-22, Dwarka	28.5588 77.0622								
142	Udyog Vihar CGHS Ltd., Plot No. 12, Sec-22, Dwarka	28.5605 77.0561								
143	Shubham Apartment (NPCC) CGHS Ltd, Plot No. 13, Sec-22, Dwarka	28.5592 77.0555								
144	Jagran Apartment, Plot No. 17, Sec-22, Dwarka	28.5575 77.0565								
145	Dwarka Dham Apartment, Mahajan Shree CGHS Ltd., Plot No. 13, Sec-23, Dwarka	28.5637 77.0505								
146	Sheetal Vihar CGHS Ltd., Plot No. 10, Sec-23, Dwarka	28.5636 77.0537								
147	Bank Vihar Apartment, Plot No. 16, Sec-22, Dwarka	28.5569 77.0559								
148	Chopra Apartment, Plot No. 8, Sec-23, Dwarka	28.5633 77.0543								
149	Manisha Tower, Plot No. 7B, Sec-23, Dwarka	28.5638 77.0546								
150	The Manokamna CGHS Ltd., Plot No. 16, Sec-18A, Dwarka	28.5948 77.0379					22.04.24	No one allowed to be entered into the society		
151	Engineers Apartment, (Consulting Engineers CGHS), Plot No. 11, Sec-18A, Dwarka	28.5888 77.0327						Pit was found dry		
152	Vendanta, Plot No. 6C, Sec-23, Dwarka	28.5636 77.0480	352	80x10 ²	0.95					
153	Samrat Ashoka Plot No. 6, Sec-18A, Dwarka	28.5899 77.0341	371	90x10 ²	2.81					
154	The Kunj Vihar CGHS Ltd. Plot No. 19, Sec-12, Dwarka	28.5936 77.0355	22.04.2024	307	40x10 ²	3.07				
155	Grah Mantralaya Employee CGHS Ltd., Plot No. 28, Sec-6, Dwarka	28.5914 77.0669		Pit was found dry						
156	Panchsheel Apartment CGHS Ltd., Plot No. 24, Sec-4, Dwarka	28.5996 77.0467		172	13x10 ²	0.60				
157	Aakriti Apartment (Civil Supplies CGHS Ltd.) Plot No. 6, Sec-4, Dwarka	28.6018 77.0467		Pit was found dry						
158	New Adarsh Apartment, Plot No. 22, Sec-10, Dwarka	28.5859 77.0531		Pit was found dry						

Mishra

Datta

S. No.	Sampling Location	Latitude Longitude	Date of Sampling	TDS	Feacel Coliform	Ammonical Nitrogen
	Prescribed Standards (as per IS 10500:2012)			500 (mg/l)	Shall not be detectable in any 100 ml sample	0.5 (mg/l)
159	Apna Villa Apartment, Plot No. 23, Sec-10, Dwarka	28.5852 77.0551		930	280x10 ²	NT
160	Nuovo Engineer India Plot No. 25, Sec-10, Dwarka	28.5864 77.0562		365	30x10 ³	0.61
161	Diesel Shed CGHS Ltd., Plot No. 26, Sec-10, Dwarka	28.5852 77.0559		234	300	1.34
162	Rohit Apartment, Plot No. 30, Sec-10, Dwarka	28.5844 77.0568		274	900	2.20
163	Cosmos CGHS Ltd., Plot No. 28, Sec-10, Dwarka	28.5847 77.0548		Pit was found dry		
164	Vinayak CGHS Ltd., Plot No. 36, Sec-10, Dwarka	28.5844 77.0593		297	23x10 ²	2.01
165	The Eligible CGHS Ltd., Plot No. 38, Sec-10, Dwarka	28.5866 77.0608		Pit was found dry		
166	Niti CGHS Ltd (Saksham Apartment), Plot No. 40 B, Sec-10, Dwarka	28.5870 77.0596		323	34x10 ²	2.51
167	Baroda House NRGE Plot No. 40A, Sec-10, Dwarka	28.5879 77.0595		Pit was found dry		
168	The Elephanta Head CGHS Ltd, Plot No. 41, Sec-10, Dwarka	28.5879 77.0588		302	33x10 ²	1.70
169	Dharam Vihar CGHS Ltd., Plot No. 2, Sec-10, Dwarka	28.5817 77.0607		Pit was found dry		
170	The Great Lyallpur Plot No. 35, Sec-10, Dwarka, Ph-I	28.5858 77.0599		209	13x10 ²	2.89
171	Air India Apartment, Plot No. 9, Sec-3, Dwarka	28.6055 77.0404		262	21x10 ²	1.72
172	Shruti Apartment, Plot No. 22, Sec-7, Dwarka	28.5841 77.0730		Refused for sampling by Guard and no one is allowed to be entered in the society		
173	The Shree Radha Krishna CGHS Ltd., Plot No. 23, Sec-7, Dwarka	28.5837 77.0721	23.04.24	Pit was found dry		
174	Mass Apartment, CGHS Ltd., Plot No. 24, Sec-10, Dwarka	28.5859 77.0556		276	26x10 ²	2.66
175	Prabhavi Apartment, Plot No. 29B, Sec-10, Dwarka	28.5847 77.0561		488	170x10 ²	0.65
176	Pragya CGHS Ltd., Plot No. 18, Sec-02, Dwarka,	-	-	Address Not found		
177	Shree New Anamica Plot No. 25B, Sec-4, Dwarka	-	-	Duplicate (10.04.24 S. No. 6)		
178	Hind Apartment, Plot No. 12, Sec-5, Dwarka	-	-	Duplicate (15.04.24 S. No. 67)		
179	Himachal Apartment, Plot No. 21, Sec-5, Dwarka	-	-	Duplicate (16.04.24 S. No. 84)		
180	The Dhan Pothowar CGHS Ltd., (Mohinder Apartment) Plot No. 17, Sec-12, Dwarka	-	-	Duplicate (18.04.24 S. No. 106)		

I/C Water Laboratory

Maitra
Dr. Nandita Moitra
Scientist 'D'

Saha
SSA/Analyst/SLA