



उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड
UTTAR PRADESH POLLUTION CONTROL BOARD

पत्रांक संख्या- H.87297/सी-5/103/O.P.No.602/2023

दिनांक 13-01-2023

From,

Chief Environmental Officer,
Uttar Pradesh Pollution Control Board,
Lucknow.

To,

The Registrar General,
Principal Bench,
Hon'ble National Green Tribunal,
Copernicus Marg, New Delhi.

**Sub:- Regarding Joint Inspection report in compliance of Order dated 22.09.2022 in
O.A. No. 602/2022 Utkarsh Singh Chauhan V/s State of Uttar Pradesh & others**

Sir,

In compliance of the direction passed by Hon'ble National Green Tribunal dated 22.09.2022 on matter mentioned above, the joint Inspection report is hereby attached with a request to put up before Hon'ble National Green Tribunal for kind perusal.

Enclosure : As Above.

Yours Sincerely,

(Dr. Ram Karan)

Chief Environmental Officer, Circle-5

Copy to :

1. District Forest Officer, Awadh Forest, Department/ U.P. State Wetland Authority Lucknow.
2. Sub-Divisional Officer, Sarojini Nagar, Range Lucknow.
3. Shri Pradeep Mishra, Advocate for UPPCB.
4. Law Officer (First), UPPCB, Lucknow.
5. Regional Officer, UPPCB, Lucknow.
6. Environmental Engineer, Nagar Nigam, Lucknow.

Chief Environmental Officer, Circle-5

Joint Inspection Report (09-11-2022& 30-12-2022)

Of

Chande Baba Talab situated in village-Garhi- Chunoti, Tehsil- Sarojini Nagar,
District-Lucknow.

Utkarsh Singh Chauhan V/s State of Uttar Pradesh & others

(O.A. no 602/2022)

Prepared by

The joint committee of UPPCB Lucknow, State Wetland Authority Lucknow,
Municipal Corporation, Lucknow, DFO Lucknow and District Administration,
Lucknow.

Constituted by

Hon'ble National Green Tribunal

(Order dated 22th September, 2022)

Joint Inspection Report of Chande Baba Talab situated in village-Garhi-Chunoti, Tehsil- Sarojini Nagar, District-Lucknow.Compliance of Direction issued by Hon'ble National Green Tribunal in case of O.A. No. 602/2022 Utkarsh Singh Chauhan V/s State of Uttar Pradesh & othersReg.

Hon'ble NGT, New Delhi vide order dated 22-09-2022 in the matter of O.A. No. 602/2022 Utkarsh Singh Chauhan V/s State of Uttar Pradesh & others had directed following-

Hon'ble NGT, New Delhi in O.A. No. 602/2022 Utkarsh Singh Chauhan V/s State of Uttar Pradesh & others has passed wide order dated 22-09-2022.The main content of the order are as follows:-

".....4. Prima facie, the averments made in the application raise questions relating to environment arising out of the implementation of the enactments specified in Schedule I to the National Green Tribunal Act, 2010. In view of the averments made in the application, we consider it appropriate that a Joint Committee be constituted to verify the factual position. Accordingly, we constitute a Joint Committee comprising of representative of State Wetland Authority, Commissioner, Municipal Corporation, Lucknow, State PCB, DFO and District Magistrate, Lucknow and direct the same to meet within two weeks, undertake visits to the sites, look into the grievances of the applicant, associate the applicant and representatives of the concerned project proponents, verify the factual position and submit its report within one month by e-mail at judicial-ngt@gov.in preferably in the form of searchable PDF/OCR Supported PDF and not in the form of Image PDF. The State PCB will be the nodal agency for coordination and compliance.

5. In case the Joint Committee observes any violation of consent conditions/environmental norms, then it shall forward a copy of its report to:-

(i) The concerned Project Proponents to enable them to comply with the recommendations in the report of the Joint Committee or file objections against the observations/recommendations contained in the same and file their response before this Tribunal as desired, within one month from the date of receipt of a copy of the report of the Joint Committee, by e-mail at judicial-ngt@gov.in preferably in the form of searchable PDF/OCR Supported PDF and not in the form of Image PDF; and

(ii) the concerned Authorities including State Wetland Authority, Commissioner, Municipal Corporation, Lucknow, State PCB, DFO and District Magistrate, Lucknow to enable them to take appropriate remedial action, in accordance with Statutory provisions mandating them to take remedial action for prevention, control and abatement of environmental pollution/degradation and for protection and improvement of environment, by giving notice to/hearing the concerned project proponents and following due process of law and they shall submit their action taken reports separately, within one month from the date of receipt of a copy of the report of the Joint Committee, by e-mail at judicial-ngt@gov.in preferably in the form of searchable PDF/OCR Supported PDF and not in the form of Image PDF"

In compliance to the aforesaid direction of Hon'ble NGT, a joint committee comprising:-

- 1- District Forest Officer, Awadh Forest Department/ U.P. State Wetland Authority, Lucknow.
- 2- Sub Divisional Magistrate/Tehsildar, Tehsil-Sarojini Nagar, Lucknow
- 3- Regional officer, Regional Office, U.P. Pollution Control Board, Lucknow
- 4- Environmental Engineer, Nagar Nigam, Lucknow 5.
- 5- Sub Divisional Officer, Forest Department, Lucknow

O. A. No. 602/2022 Utkarsh Singh Chauhan Vs. State of U.P. 2 of 08

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The Joint Committee has inspected the **Chande Baba Talab** situated in village- Garhi Chunoti, Tehsil- Sarojini Nagar, District-Lucknow on dated- 09-11-2022 & 30-12-2022. The details of findings of inspection are mentioned below-

The following people were present during the inspection/survey of Chande Baba Talab. Attendance sheet (As **Annexure-1**)

Observation found during Joint Inspection on dated 09-11-2022& 30-12-2022

1. The **Chande Baba Talab** is situated at Khata Number 498 and Gata Number- 268, Village- Garhi Chunoti, Tehsil- Sarojini Nagar, District-Lucknow, which covers Total Area of 36.909 Hectare.
2. At the time of inspection out of 36.909 hectare area of Chande baba Talab Gata Number 286, 3.1859 hectare area was found to be encroached by permanent and temporary nature houses. The rest of the area is empty.
3. At the time of inspection, permanent and temporary nature houses (Kachha-Pucca) houses of 123 people were found built on the land of Chande Baba Talab.(As **Annexure-2**)
4. A pond was found in about 1/4 th of the total area of Chande Baba Talab, in which water hyacinth was found.
5. Partial domestic effluent of the village was found to be discharged in Chande Baba Talab.
6. Water samples of Chande Baba Talab were collected by the Uttar Pradesh Pollution Control Board, which was submitted to the State Board's Central Laboratory for analysis. Analysis report is attached herewith (As **Annexure-3**)
7. As per Analysis report the fecal coliform in the pond was found above the prescribed norms due to human excreta.



Action will be taken

Sr. No.	Activity	Strategy	Action by
1.	Removal of encroachment around the Pond.	In order to remove the encroachment on the land of Chande Baba Talab in compliance with the Hon'ble NGT, proper arrangements should be made to displace the people living in 123 permanent/temporary houses identified by the district administration. Identified.	District Administration
2.	Removal of hyacinth	It was planned to remove hyacinth with help of Mahatma Gandhi national Rural Employment Guarantee Act-2005 Scheme (MGNREGA)	Rural Development Department
3.	Identification and tapping of drains to curtail pollution source sat inlet.	Identification of storm water drain and domestic sewer drain will be done. Thereafter, domestic sewer drain will be tapped/diverted. Only storm water drain will be allowed to enter the pond.	Miner Irrigation Department
4.	Removal of Polluted Water of the pond.	1. Removal of polluted water from the pond by Domestic sewer drain will be tapped and treatment will be done through oxidation pond method. 2. De-silting of bottom sludge with help of Mahatma Gandhi national Rural Employment Guarantee Act-2005 Scheme (MGNREGA)	Rural Development Department
5.	Rejuvenation/beatification of pond.	1. Construction of pucca Embankment all around the pond. 2. Development of bathing Ghats and its beautification.	Rural Development Department
6.	Development of Green belt	Green belt will be developed all around the pond through dense environment friendly trees.	Forest Department
7.	Water monitoring of pond	Regular water samples of Chande Baba Talab	UPPCB

Photo gallery:

Newspaper Cutting and Photographs taken during inspection of The Chande Baba Talab situated in village- Garhi Chunoti, Tehsil- Sarojini Nagar, and District-Lucknow on dated 09-11-2022 & 30-12-2022-



Photo 1:



Photo 2 :



Photo 3:



Photo 4:



Photo 5:



Photo 6:

O. A. No. 602/2022 Utkarsh Singh Chauhan Vs. State of U.P. 5 of 08



Photo 7:



Photo 8:



Photo 9:

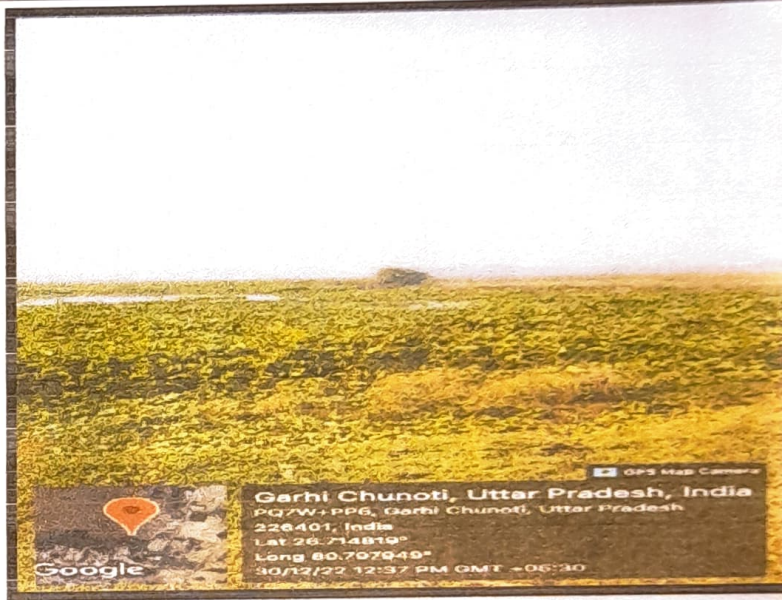


Photo 10:





Photo 13:

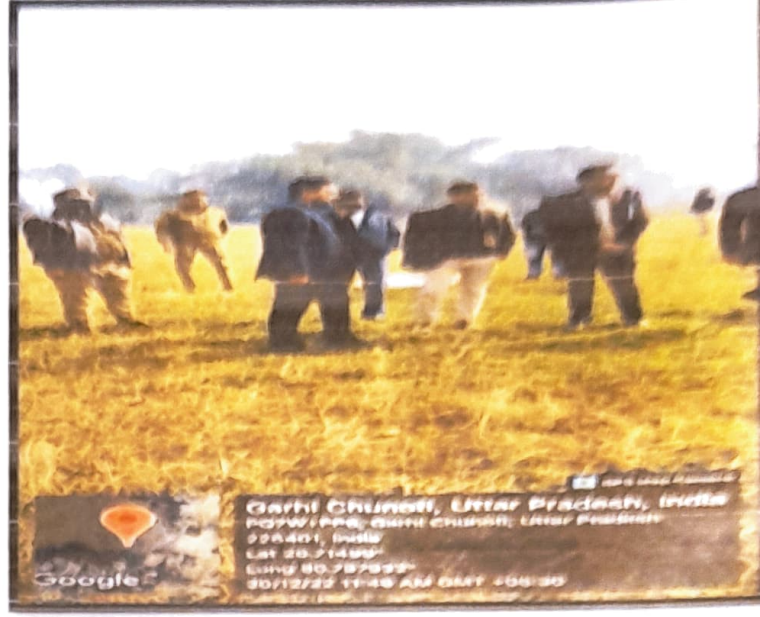


Photo 14:



Photo 15:

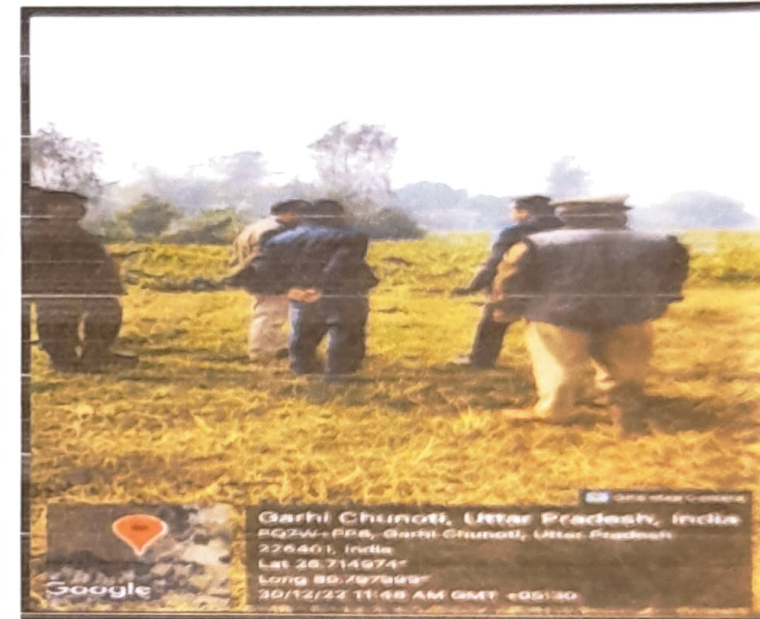

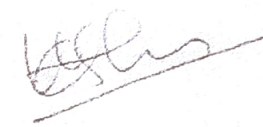
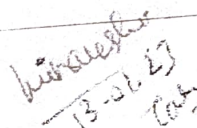
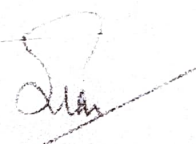
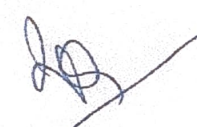



Photo 16:



Inspection team:

Sr. No.	Name of Inspecting Officers	Designation	Signature
1	Ravi Kumar Singh	District Forest Officer, Awadh Forest, Department/ U.P. State Wetland Authority Lucknow	 13/11/23
2	Dr. U.C. Shukla	Regional Officer, Regional Office, U.P. Pollution Control Board, Lucknow.	
3	Meenakshi Dwivedi	Tehsildar, Tehsil- Sarojini Nagar, Lucknow	 13-11-23
4	Sanjeev Pradhan	Environmental Engineer, Nagar Nigam, Lucknow	
5	R.N. Gupta	Sub-Divisional Officer, Sarojini Nagar, Range Lucknow.	
6	Vinod Kumar	Assistant Environmental Engineer, Regional Office, U.P. Pollution Control Board, Lucknow.	

Annexure-I

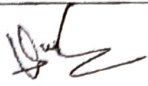
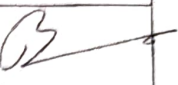

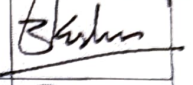


माननीय राष्ट्रीय हरित अधिकरण, नई दिल्ली में दायर ओओ संख्या-602/2022 उत्कर्ष सिंह चौहान बनाम स्टेट ऑफ उत्तर प्रदेश एवं अन्य में पारित आदेश दिनांक 22/09/2022 के अनुपालन में दिनांक 30/12/2022 को आयोजित बैठक की उपस्थिति का विवरण :-

स्थान:- "चंदे बाबा तालाब" ग्राम-गढ़ी-चुनौटी, तहसील-सरोजनी नगर, जनपद लखनऊ।

दिनांक:-30.12.2022

समय :-11.00 अपराह्न

क्र० सं०	नाम व पद नाम	विभाग का नाम	मोबाइल नं०/ वाट्स एप नं०	ई-मेल	हस्ताक्षर
01	Dr Ravi Kumar Singh	Forest	7839435167	djohukumar@gmail.com	
02	Dr. U. C. Shukla R.O.	UP PCB	7839891696	rdshukla@uppcb.in	
03	Dr. Sangeet Pradhan	Nagar Nigam Lucknow.	8726296666	Sangeet.Pradhan@gmail.com	
04	Prakash chandra	Gram Vikash	9415532891	pchand1910@gmail.com	
05	R.N. Gupta	Forest	7839434891		
06	Deepak Choudhary (on Behalf of BDO)	GRAM VIKAS -ADO (TSB)	9838655900		
07	मोहम्मद कुल्लु शुक्ल मोहम्मद तहसीलदार सरोजनीनगर	सरोजनी विभाग	9305816550/ 9453928773		
08	श्रीमान उमेश शर्मा	वन विभाग सरोजनी नगर	7452907247		
09	श्रीमान चंद्रशेखर	चुनौटी	7985606413		
10	श्रीमान उमेश शर्मा	चुनौटी	9839079322		
11	सुन्दर लाल	चुनौटी	9695832572		
12	मोहम्मद शरीफ	चुनौटी	8127428356		
13	सुनील कुमार		8273816230		
14	अमरेन्द्र कुमार सिंह	चुनौटी	7080151686		

क्र० सं०	नाम व पद नाम	विभाग का नाम	मोबाइल नं० / वाट्स एप नं०	ई-मेल	हस्ताक्षर
15	विश्रांत लखपत	राजस्व	9565705536		
16	वीरेंद्र सिंह	राजीव गांधी	9919757581		
17	शिवेन्द्र सिंह चौहान	एन.डी.ए.	9415470090		
18	Utkarsh Singh Chah	एडमिनिस्ट्रेशन	8299868486		
19	Manoj Kumar	ज.स.म.	8423271473		
20	Vinod Kumar	AFR, UPPCB, Uo	9456480836		
21					
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Annexure-2

20

आपके प्रदेश के अनुपालन में संलग्न पत्र को ध्यान
 रखते हुए नगर निगम सरोजनी नगर द्वारा तरबूत पत्रांक सं. 634/रा.कोष
 2022-वित्त सं. 03/12/2022 के तहत भेजा गया है। जुनोरी परधान विज्ञापन
 व 200 सरोजनी नगर निगम द्वारा तरबूत पत्रांक सं. 268 के तहत
 नगर निगम सरोजनी 1424-1429 को भी सूचना सं. 498 प्र.पत्रांक
 सं. 268 के तहत नगर निगम के तहत भेजा है। जिसका निगम

राजस्व निरीक्षक जमाना की कहलता है मसौदा द्वारा गठित
राजस्व हीन के द्वारा किया गया। मौके पर निन्दाजन के दोस्त
जो जे जे चले जाये। निर्णय का विवरण निम्नानुसार है।

क्र.सं.	खारखे	माता/पिता	कुल वी	काम/मिशन/कार्य	काम/मिशन/कार्य	मजदूरी/विवरण
1	498	248	36.9098	पकका मिठाई/मिठाई कुलाव/कोकरा कादि	1.090 हे०	
2	—	—	—	पेठानिमामन देउरावत कुल = लगभग 2840 हे० वी = लगभग 0.50 हे०	1.1700 हे०	
3	—	—	—	कृषि कार्य	0.5061 हे०	
कुल वी				—	3.1859 हे०	

अतः तालाब काटा सं. 268 की 34-10-90 से 3-18-99 के बीच
हमारे कर्मचारी प्रकृति का कठका पाता गया। शीत की 10 पर मौन
पर खाली न कुछ पर जल भरा है। जी-कलांश समस्त व शिव न
कर्मचारी के लिए करवाया सेवा के बाद प्रेषित।

ગ્રામ - જલ્દા પુત્રી ૮૧

પર - વિજયોત્તર

તરફ - સરોજની નગર, ભરૂચ જિલ્લો

ગાદી નં. - ૨૬૦ રકમ નં. ૩૬૭૯૮૬

प्राप्त - गरीब - कुटीरी

मा.सं. 267/36. गणेशोत्सवार्थी शिवाजी महाराज की स्मृति

क्र.सं.	नाम	पिता/विवाहिका नाम	जाति/प्रकार	समाप्त की दिनाति	विवरण
1-	मीनवी डील	स्व० राजीव लाल	अनुष्ठी (पारी)	अर्द्ध पक्का	
2-	काकल	स्व० मीनवी लाल	अनुष्ठी (पारी)	पक्का	
3-	मीनवी पैसा	स्व० नुकी	अनुष्ठी (पारी)	कच्चा	
4-	मदुवन दम	स्व० राम लाल	अनुष्ठी (पारी)	पक्का	
5-	जगिराम	स्व० कलहर	अनुष्ठी (पारी)	पक्का	
6-	दासु लाल	दास	अनुष्ठी (पारी)	पक्का	
7-	राम स्वस्व	धनना	अनुष्ठी (पारी)	पक्का	
8-	ननीज	राम स्वस्व	अनुष्ठी (पारी)	कच्चा	
9-	मीनवी डील	राम नरेश	अनुष्ठी (पारी)	कच्चा	
10-	मिन्नी	राम स्वस्व	अनुष्ठी (पारी)	कच्चा	
11-	काकल लाल	तिवारी लाल	"	"	
12-	जगल लाल	केवल लाल	"	पक्का	
13-	नरेश लाल	तिवारी लाल	"	"	
14-	राम लाल	"	"	"	
15-	नरेश लाल	"	"	"	
16-	मुन्दर लाल	"	"	"	
17-	नरेश लाल	"	"	"	
18-	मीनवी डील	स्व० जयदीप	"	"	
19-	मीनवी डील	स्व० नन्द	"	अर्द्ध पक्का	
20-	मीनवी डील	स्व० पट्टू	"	कच्चा	
21-	राम सागर	भाऊ	"	पक्का	
22-	राम सागर	भाऊ	"	"	
23-	राम सागर	राम लाल	साधन (पट्ट)	पक्का	
24-	मीनवी डील	स्व० नरेश लाल	अनुष्ठी (पट्ट)	पक्का	
25-	काकल लाल	दास लाल	अनुष्ठी (पट्ट)	पक्का	
26-	मिन्नी लाल	राज राम	अनुष्ठी (पट्ट)	पक्का	
27-	मीनवी डील	स्व० जयदीप	अनुष्ठी (पट्ट)	"	
28-	मीनवी डील	राम लाल	अनुष्ठी (पट्ट)	"	

[illegible]

क्र. सं.	नाम	पद	धर्म	वर्ग
64	गुरी	स्वतंत्र	"	"
65	गुरी	गुरी	"	"
66	चौटेवाल	विन्दा	अनुष्ठाति (पाली)	पुनर्जा
67	विन्दा	चौटेवाल	"	"
68	विन्दा	"	"	"
69	विन्दा	स्वतंत्र	"	"
70	विन्दा	स्वतंत्र	"	"
71	विन्दा	स्वतंत्र	"	"
72	विन्दा	स्वतंत्र	"	"
73	विन्दा	स्वतंत्र	"	"
74	विन्दा	स्वतंत्र	"	"
75	विन्दा	स्वतंत्र	"	"
76	विन्दा	स्वतंत्र	"	"
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83	विन्दा	स्वतंत्र	"	"
84	विन्दा	स्वतंत्र	"	"
85	विन्दा	स्वतंत्र	"	"
86	विन्दा	स्वतंत्र	"	"
87	विन्दा	स्वतंत्र	"	"
88	विन्दा	स्वतंत्र	"	"
89	विन्दा	स्वतंत्र	"	"
90	विन्दा	स्वतंत्र	"	"
91	विन्दा	स्वतंत्र	"	"
92	विन्दा	स्वतंत्र	"	"
93	विन्दा	स्वतंत्र	"	"
94	विन्दा	स्वतंत्र	"	"
95	विन्दा	स्वतंत्र	"	"
96	विन्दा	स्वतंत्र	"	"

क्र	संनो ज	संनो ज	obc (संनो ज)	अंश पत्रका
98	सुनील, अमिल	राजेश्वरी वग	"	कच-चा
99	मुल्लाराज	नाम सहाय	"	पत्रका
100	राजेश्वरी	कमल	अनुपजाति (पत्री)	पत्रका
101	वैजनाथ	पत्रका	"	"
102	रीगरी जयन देवी	एन मेडी लाल	"	"
103	सुभाष	कालीदीन	"	अर्थपत्रका
104	श्रीगरी शिविका	वैजनाथ	"	
105	बरागी	बाबू लाल	"	कच-चा
106	नरेश्वरी	एन कमल	"	"
107	गंगा लाल	बाबू लाल	"	पत्रका
108	राज विहास	गजराज	"	कच-चा
109	वैजनाथ	कालीलाल	obc (संनो ज)	कच-चा
110	सुनील	गुनी	अनुपजाति (पत्री)	पत्रका
111	चैतन्य	नील लाल	obc (बर्क)	पत्रका
112	सुनील	राजेश्वरी	अनुपजाति (पत्री)	अर्थ पत्रका
113	वैजनाथ	लक्ष्मीनारायण	obc (बर्क)	"
114	सुनील	राजेश्वरी सिंह	सामान्य	पत्रका
115	कालीनंद सिंह	गंगा बहादुर सिंह	"	"
116	गंगा नारायण सिंह	गंगा प्रसाद सिंह	"	"
117	राजेश्वरी वहादुर सिंह	विजय वहादुर सिंह	"	"
118	संजय	देवी लाल	"	"
119	नरेश्वरी लाल	वीर लाल	अनुपजाति (स)	पत्रका
120	वीर लाल	बाबू लाल	अनुपजाति (नर)	पत्रका
121	विनायक	राजेश्वरी	"	पत्रका
122	वैजनाथ	राज लाल	"	पत्रका
123	विनायक	सुनील	"	पत्रका
124				
125				
126				
127				
128				



CENTRAL LABORATORY
UTTAR PRADESH POLLUTION CONTROL BOARD
Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010



Annexure-3

TEST REPORT: WATER LABORATORY(SURFACE WATER)

Ref no-19246701/CENTRAL/2023

Date:12/01/2023

- 1- **Sample Location:** Chande Baba Talab (South Side)
- 2- **District:** Lucknow
- 3- **Address:** vill- Garhi Chunauti, sarojini nagar , Lucknow
- 4- **Sample Source:** Pond
- 5- **Type of sample :** Surface Water
- 6- **Sample Collected By :** Dr Ravi Kumar Singh (DFO), Dr. U.C. Shukla(RO), Vinod Kumar (AEE)
- 7- **Odour :** None
- 8- **Quantity and Packing :** 2 Lit. Plastic jerrycan & 1 MPN Bottle& 1 DO Bottle
- 9- **Date of Sample Collection :** 30/12/2022
- 10- **Analysis Indented by :** RO Lucknow
- 11- **Date of sample receipt in Lab :** 30/12/2022

Parameter	Unit	Results	Detection Range
pH,4500 H B Electronic method	-	6.84	02-12
Colour,2120 B Visual Method	Hazen	50	5-10000 Hazen
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	37.0	5.0 -10000 mg/l
Dissolved Solids, 2540 0C Total Dissolved Solids dried at 180 0C	mg/l	212.0	5.0 -10000 mg/l
Total Solids , 2540 B Total Solids dried at 103-105 0C	mg/l	249.0	5.0 -15000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	24000	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	MPN/100 ml	7900	<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 (Part 44): 1993 Bio	mg/l	6.4	1.0 -1000 mg/l
COD, 5220 B Open Reflux Method	mg/l	80.0	4.0 -1000 mg/l
D.O. , 4500-OB Iodometric Method	mg/l	6.10	0.2-14.0 mg/l

Remark:* - NA

Analysed by
[Jyoti Tiwari (SA)]

Authorized by
VINAY
DUBEY
Asstt. Scientific Officer

RAM
GOPAL
Chief Environmental Officer
Central Laboratory

Note: 1 The results in the Test Report relate only to the items tested: 2. The report shall not be reproduced-except in full, without the written permission of laboratory. 3. The test report pertains to the sample as received in Lab.



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UTTAR PRADESH POLLUTION CONTROL BOARD
 Building, No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010



TEST REPORT: WATER LABORATORY(SURFACE WATER)

Ref no-19246807/CENTRAL/2023

Date:12/01/2023

- 1- Sample Location: Chande Baba Talab (East Side)
- 2- District: Lucknow
- 3- Address: vill- Garhi Chunauti, sarojini nagar , Lucknow
- 4- Sample Source: Pond
- 5- Type of sample : Surface Water
- 6- Sample Collected By : Dr Ravi Kumar Singh (DFO), Dr. U.C. Shukla(RO), Vinod Kumar (AEE)
- 7- Odour : None
- 8- Quantity and Packing : 2 Lit. Plastic jerrycan & 1 MPN Bottle& 1 DO Bottle
- 9- Date of Sample Collection : 30/12/2022
- 10- Analysis Indented by : RO Lucknow
- 11- Date of sample receipt in Lab : 30/12/2022

Parameter	Unit	Results	Detection Range
pH,4500 H B Electronic method	-	6.92	02-12
Colour,2120 B Visual Method	Hazen	40	5-10000 Hazen
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 OC	mg/l	47.0	5.0 -10000 mg/l
Dissolved Solids, 2540 OC Total Dissolved Solids dried at 180 OC	mg/l	240.0	5.0 -10000 mg/l
Total Solids , 2540 B Total Solids dried at 103-105 OC	mg/l	287.0	5.0 -15000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	22000	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	MPN/100 ml	4900	<1.8 MPN/100 ml & above
BOD, 3 day 27 OC IS 3025 (Part 44): 1993 Bio	mg/l	6.8	1.0 -1000 mg/l
COD, 5220 B Open Reflux Method	mg/l	94.0	4.0 -1000 mg/l
D.O. , 4500-OB Iodometric Method	mg/l	7.76	0.2-14.0 mg/l

Remark:* - NA

Analysed by
[Jyoti Tiwari (SA)]

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Asstt. Scientific Officer

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TEST REPORT: WATER LABORATORY(SURFACE WATER)

Ref no-19246894/CENTRAL/2023

Date:12/01/2023

- 1- Sample Location: Chande Baba Talab (west Side near village)
- 2- District: Lucknow
- 3- Address: vill- Garhi Chunauti, sarojini nagar , Lucknow
- 4- Sample Source: Pond
- 5- Type of sample : Surface Water
- 6- Sample Collected By : Dr Ravi Kumar Singh (DFO), Dr. U.C. Shukla(RO), Vinod Kumar (AEE)
- 7- Odour : None
- 8- Quantity and Packing : 2 Lit. Plastic jerrycan & 1 MPN Bottle& 1 DO Bottle
- 9- Date of Sample Collection : 30/12/2022
- 10- Analysis Indented by : RO Lucknow
- 11- Date of sample receipt in Lab : 30/12/2022

Parameter	Unit	Results	Detection Range
pH,4500 H B Electronic method	-	6.90	02-12
Colour,2120 B Visual Method	Hazen	60	5-10000 Hazen
Suspended Solids , 2540 D Total Suspended Solids dried at 103-105 0C	mg/l	74.0	5.0 -10000 mg/l
Dissolved Solids, 2540 0C Total Dissolved Solids dried at 180 0C	mg/l	264.0	5.0 -10000 mg/l
Total Solids , 2540 B Total Solids dried at 103-105 0C	mg/l	338.0	5.0 -15000 mg/l
Total Coliform, 9221 B Standard Total Coliform Fermentation Technique)	MPN/100 ml	54000	<1.8 MPN/100 ml & above
Fecal Coliform, 9221 E Fecal Coliform Procedure	MPN/100 ml	13000	<1.8 MPN/100 ml & above
BOD, 3 day 27 0C IS 3025 (Part 44): 1993 Bio	mg/l	12.0	1.0 -1000 mg/l
COD, 5220 B Open Reflux Method	mg/l	124.0	4.0 -1000 mg/l
D.O. , 4500-OB Iodometric Method	mg/l	7.46	0.2-14.0 mg/l

Remark:* - NA

Analysed by
[Jyoti Tiwari (SA)]

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