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Sl. No.

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL
EASTERN ZONE BENCH, FINANCE CENTRE,
3RD FLOOR, NEW TOWN, KOLKATA



Execution Application No.06/2025/EZ
(Arising out of Original Application No.30 of
2014/EZ)

In the matter of:
Joydeep Mukherjee

... Decree Holder

Versus

Government of West Bengal & Ors.

... Judgement Debtors

COMPLIANCE AFFIDAVIT ON BEHALF OF THE JUDGEMENT DEBTOR
NO.3, TO THE DIRECTIONS DATED 29.07.2019 AND 10.10.2025 PASSED BY
THE HON'BLE NATIONAL GREEN TRIBUNAL, EASTERN ZONE BENCH,
KOLKATA IN ORIGINAL APPLICATION NO. 30 OF 2014/EZ

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Filed by:-
Sibojyoti Chakrabarti
Sibojyoti Chakrabarti
Advocate
State of West Bengal
(M): 9007035534

16 DEC 2025

- * -

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL
EASTERN ZONE BENCH, FINANCE CENTRE,
3RD FLOOR, NEW TOWN, KOLKATA



Execution Application No.06/2025/EZ

(Arising out of Original Application No.30 of
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In the matter of :

Joydeep Mukherjee

... Decree Holder

Versus

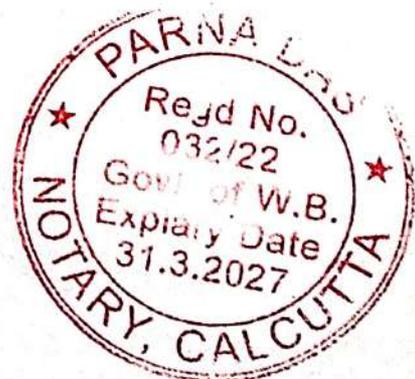
Government of West Bengal & Ors.

... Judgement Debtors

COMPLIANCE AFFIDAVIT ON BEHALF OF THE JUDGEMENT DEBTOR NO.3,
TO THE DIRECTIONS DATED 29.07.2019 AND 10.10.2025 PASSED BY THE
HON'BLE NATIONAL GREEN TRIBUNAL, EASTERN ZONE BENCH,
KOLKATA IN ORIGINAL APPLICATION NO. 30 OF 2014/EZ

I, Shibu Bhusan Das, son of Bidhu Bhusan Das, aged about 59 years, by occupation-
service and presently working Chief Engineer (Head Quarters) Public Health
Engineering Directorate at "NIJALAYA" Janaswasthya Karigari Bhawan, 4th Floor,
CN-8, Sector-V, Salt Lake, Kolkata – 700019, do hereby solemnly affirm and say as
under :-

1. That I am the Chief Engineer, Headquarters, Public Health Engineering Directorate and as such a principal officer thereof and have made myself well acquainted with the facts and circumstances of the instant case. I am duly authorised and competent to affirm this affidavit for and on behalf of the respondent no.3 herein.
2. That this compliance affidavit is being filed in compliance and obedience to the Solemn Order dated 10.10.2025 passed by the Hon'ble National Green Tribunal, Eastern Zone Bench, Kolkata.



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3. That, this Hon'ble Tribunal, by solemn order dated 29.07.2019, while disposing of the Original Application No.30 of 2014/EZ, was pleased to observe and direct, inter alia, as follows:

"5. Considering the fact that the works are now progressing, albeit slowly, we expect the concerned authorities to complete it in entirety within the time frame indicated by them in their affidavits.

6. It may be noted that we are deeply concerned with the matter relating to the construction of STP as that is the primary requirement to be fulfilled if the river Dwarka is to be made pollution free. We, therefore, direct the State and the District Magistrate, Birbhum to ensure that this work is completed expeditiously. As it is stated by the Mr. Bikas Kargupta, Learned Advocate, that all works towards that end, that is, issuing of NIT, selection of the contractor and budgetary allocation except for transfer of forest land, have been completed, we expect the project to be completed within a period of 06 months from the date when procession of land is handed over by the Forest Department to the PHED. We expect the land to be handed over within 15 days from hence."

4. That, in the present Execution Application which was filed by the Decree Holder alleging non-compliance of the aforesaid order, this Hon'ble Tribunal, by order dated 10.10.2025, was pleased to issue show-cause notices to the respondents Nos. 2 and 3 as to why they be not ordered to be prosecuted for non-compliance of the order passed by this Tribunal under Section 26 of the NGT Act, 2010 and that they be not arrested and detained in civil prison for ensuring due execution of the order. This Hon'ble Tribunal was further pleased to direct the said respondent Nos. 2 and 3 to remain present before this Hon'ble Tribunal either physically or through virtual mode on the next date on 19.12.2025 to assist this Hon'ble Tribunal in ensuring due compliance of the aforesaid direction dated 29.07.2019.

5. In reply to the said show-cause notice issued by this Hon'ble Tribunal to the deponent, I am filling this Affidavit of Compliance to place the facts showing compliance to the solemn order dated 29.07.2019 passed by this Hon'ble Tribunal in the Original Application.



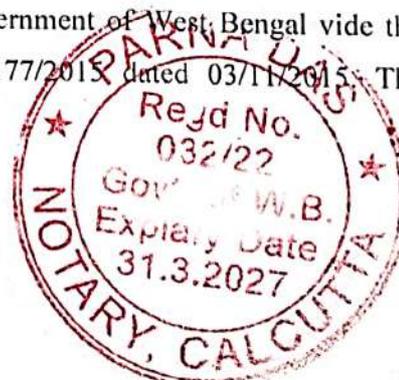
6. At the outset, I most humbly submit that I have the highest regard and unalloyed veneration for every judicial order passed by this Hon'ble Tribunal, to which I am ever bound to comply within the stipulated time frame and it has always been my best endeavour to comply with the same to uphold the dignity and majesty of this Hon'ble Tribunal. However, any unwilling and bonafide delay in compliance of the solemn direction dated 29.07.2019 of this Hon'ble Tribunal passed in the instant matter, which is purely unintentional, for which I sincerely tender my unqualified and unconditional apology before this Hon'ble Tribunal.

7. I respectfully submit at this stage that when the present Execution Application was taken up on 10.10.2025 by this Hon'ble Tribunal, none of State Respondents could be represented on that date despite due diligence and thus the Action Taken so far in due compliance of the solemn direction of this Hon'ble Tribunal dated 29.07.2019 could not be placed for kind consideration of this Hon'ble Tribunal resulting in passing of the show-cause. Furthermore, from the records, I came to know that an affidavit of compliance of the solemn order dated 29th July, 2019 has been duly affirmed by the then Chief Engineer, Planning & WQM on 13th July, 2020, with page nos.3012 to 3021, but the same, it appears has not been taken on record.

A copy of the affidavit affirmed on 13th July, 2020 is annexed hereto and marked as Annexure-R-3/I.

8. I respectfully submit that as would appear from the available records in file as well as those obtained from other relevant authorities, the aforesaid solemn direction dated 29.07.2019 of this Hon'ble Tribunal appears to have been duly complied with by this Judgement Debtor, which is detailed as follows:-

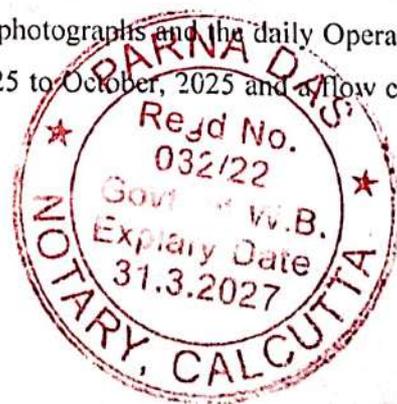
I. The Scheme for development of the Sewerage System of the Tarapith Temple & its adjoining areas with an estimated expenditure/cost of Rs. 3473.11 Lakhs (Civil Works of Rs. 2037.91 Lakh and Mechanical works of Rs. 1435.20 Lakh), aiming to cover the mouzas Atla (JL No. 58), Kauro (JL No. 66) and Chandipur (JL No. 62) for treatment of waste water from different hotels/commercial buildings before discharging into the River Dwarka, was sanctioned by the Public Health Engineering Department, Government of West Bengal vide the Administrative Order No. PHE/IV/166/W-177/2015 dated 03/11/2015. The



aforesaid work was subsequently taken up by the Birbhum Division of the Public Health Engineering Directorate.

- II. As per the reports obtained from the relevant executing authorities of the Public Health Engineering Directorate, the progress of the work appears to be as follows:
- (a) The civil as well as mechanical works of the Sewerage Lifting Station No.1 with the capacity of 2.25 MLD (for short "the SLS-1") has been completed in October, 2022.
 - (b) The civil as well as mechanical works of the Sewerage Lifting Station No.2 with the capacity of 2.00 MLD (for short "the SLS-2") has also been completed in October, 2022.
 - (c) The Sewer Line covering a distance of 8.489 KMs has been installed in October, 2022.
 - (d) The Sewerage Pumping Main covering a distance of 5.042 KMs is also installed in October, 2022.
 - (e) All civil as well as electro mechanical works of the Sewerage Treatment Plan with the capacity of 4.25 MLD, has been completed September, 2022.
- III. Trial run of the STP scheme was commissioned in the month of December, 2022 and the said STP scheme has become fully operational with effect from the month of January, 2023. The maintenance of the scheme is being made regularly by the engaged contractor, FNC Construction & Co. since then.
- IV. Sewerage effluents from adjoining hotels and other commercial buildings in the Tarapith Temple and its adjoining areas are being collected through interception at the existing drainage system at eight locations for LSL-1 and at two locations for LSL-2.

A list of the afore-stated locations for SLS-1 and SLS-2 for interception at existing drainage systems, together with some current photographs and the daily Operation and Maintenance data sheet from January, 2025 to October, 2025 and a flow chart



showing the sewerage treatment process in the said STP, are collectively annexed hereto and marked as Annexure-R-3/II.

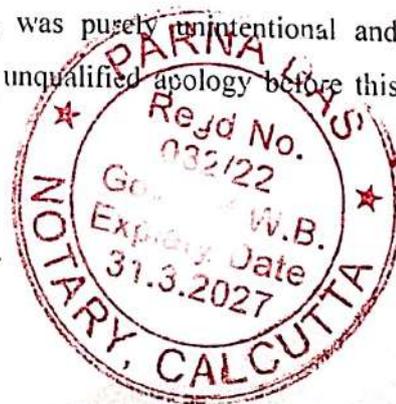
- V. The work order dated 10.08.2023 for Integration of Hotels and Household sewage collection system under development of Sewerage system in Tarapith Area was issued by the appropriate authority of the Public Health Engineering Directorate. Twenty number of secondary manhole pits in terms of the said work order dated 10.08.2023 and two number of combined sewage catchment pits near Bamdev Ghat and Shamsan Ghat have been constructed.

A list of the aforesaid twenty number of secondary manhole pits together with their photographs and some current photographs showing functioning of the said STP at Tarapith, are collectively annexed here and marked as Annexure-R-3/III.

- VI. The Sewerage Treatment Plant, Tarapith is fully functional and operational in its full swing, which would be corroborated from the latest server generated report obtained from Online Continuous Effluent Monitoring System (OCEMS) installed under the National Mission for Clean Ganga (NMCG). It is further submitted that the Executive Engineer, Birbhum PHE Division, Public Health Engineering Directorate, has issued a letter dated 23.09.2025 to the Executive Officer, Tarapith-Rampurhat Development Authority for taking over the charge of operation and maintenance of the said STP project and the same is in process.

Photocopy of the said request letter dated 23.09.2025 issued by the Executive Engineer, Birbhum PHE Division along-with the accompanying annexure and the server generated report from the OCEMS are collectively annexed hereto and marked as Annexure-R-3/IV.

9. I most humbly reiterate that I have highest regard and unalloyed veneration for every judicial order passed by this Hon'ble Tribunal and it has been always my best endeavour to comply with the same to uphold the dignity and majesty of this Hon'ble Tribunal. However, the delay in due compliance of the solemn direction of this Hon'ble Tribunal within the stipulated time frame and to file the compliance report/affidavit thereof before this Hon'ble Tribunal in due course, was purely unintentional and bonafide, for which I once again sincerely tender my unqualified apology before this Hon'ble Tribunal.



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10. In view of what have been stated and submitted by me in this affidavit, I most humbly submit that I have duly complied with the solemn direction of this Hon'ble tribunal dated 29.07.2019 in its true letter and spirit and there is no case of non-compliance of such solemn direction, as alleged by the Decree Holder. I therefore most humbly pray that this Hon'ble Tribunal may graciously be pleased to condone the delay occurred in complete compliance of the said solemn direction dated 29.07.2019 insofar as construction of the STP Tarapith is concerned and exonerate me from the charges of alleged non-compliance, as sought to be brought in the present Execution Application and to pass appropriate order(s)/direction(s) dispensing the deponent from the proposed consequential actions/prosecution for alleged non-compliance of the direction of this Hon'ble Tribunal, as recorded in the order dated 10.10.2025 passed in the present execution application.

11. The statements made in paragraphs 1 and 2 of the foregoing affidavit are true to my knowledge, those made in paragraphs 3, 4, 5, 7, 8, 9, are information derived from the available records, which are maintained in the office of the deponent in usual course of office business and the rest are my humble submission and prayer before this Hon'ble Tribunal.

Identified by me

Sibojyoti Chakrabarti
Advocate
State of West Bengal
16.12.2025

Srihar Bhushan Das
Deponent

16/12/25

Solemnly affirmed and declared
before me on identification

Parna Das
PARNA DAS
Notary, Calcutta, India
Govt. of W.B. Regn. No. 032/2022
Presidency Small Causes Court
Bar Association at 4th Floor
Kolkata-700001



16 DEC 2025



Verification

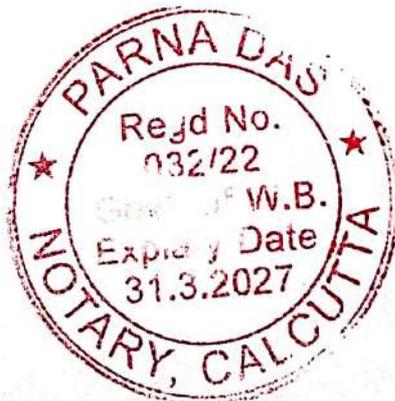
I, Shibu Bhushan Das, the Chief Engineer, Headquarters, Public Health Engineering Directorate, do hereby solemnly affirm and verify that the contents of the statements made in the above paragraphs of the affidavit are true and correct to the best of my knowledge and belief. No part of the same is false and nothing material has been concealed therefrom.

Verified at Suri, Birbhum, this the 16th day of December, 2025.

Identified by me

Sibajyoti Chakrabarti
Advocate 16.12.2025
State of West Bengal

Shibu Bhushan Das
Deponent 16/12/25



3012

BEFORE THE NATIONAL GREEN TRIBUNAL

Eastern Zone Bench, Kolkata

Original Application No. 30/ 2014(EZ)

Joydeep Mukherjee

...Petitioner

Versus

Chief Secretary, Government of West Bengal & Ors

...Respondents

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Sl. No.	Particular	Page No.
01.	Affidavit in compliance of the Order dated 29.07.2019 filed on behalf of Chief Secretary, Govt. of West Bengal (Respondent no. 1).	3013-3016
02.	Annexure R-1/1 (Colly):- Photocopies of status and development work pertaining to STP , Lifting Station 1 & 2 and its allied works.	3017-3021



Filed by:-


Bikas Kargupta
Advocate for the State of W.B.
Mob:-9830417295

BEFORE THE NATIONAL GREEN TRIBUNAL,

Eastern Zone Bench, Kolkata

Original Application No.30 of 2014

Joydeep Mukherjee

...Petitioner

Versus

Chief Secretary, Government of West Bengal & Ors.

...Respondents

SL No. 40

Affidavit in compliance of order dated 29th July 2019 of the
Hon'ble National Green Tribunal, Eastern Zone Bench, Kolkata

I, Ajoy Kumar Kundu, son of Gobinda Chandra Kundu , aged about 58 years, by occupation – service, do hereby solemnly affirm and say as under :-

I say that I am working as the Chief Engineer, Planning & W.Q.M, in the Public Health Engineering Directorate, Govt. of West Bengal having my office at 1, K. S. Roy Road, 7th Floor, New Secretariat Buildings, Kolkata – 700001. I am well conversant with the facts and circumstances of the case as such I am authorized and competent to swear, sign and affirm this affidavit in further compliance to the Order dated 29.07.2019 passed by this Hon'ble Tribunal on behalf of the Chief Secretary, Government of West Bengal, who has been arrayed as respondent no.1 in the instant application.



2. At the outset, the deponent herein seeks an unconditional apology due to the delay for in filing the compliance report which is neither intentional nor deliberate but for the unforeseen circumstances in following the due process of law for obtaining clearance from the appropriate authority in respect of the forest land for the construction of the Sewerage Treatment Plant. The delay caused was also on account of the Covid-19 pandemic, for which the functioning of the Government offices came to a standstill. The deponent therefore most humbly prays to condone the delay.

3. It is respectfully stated that Scheme was sanctioned vide Administrative Order No **PHE/IV/166/W-177/2015** dated **03/11/2015** amounting **Rs. 3473.11 Lakh (Civil Rs. 2037.91 Lakh + Mech. Rs. 1435.20 Lakh)** for development of the Sewerage System of the **Tarapith Temple & its adjoining areas, aiming at covering the Mouza Atla (JI No. 58), Kauro (JI No. 66) & Chandipur (JI No. 62)** so that the waste water from different hotels/commercial buildings can be treated before discharging into **River Dwarka**. Accordingly, the work taken-up by Birbhum Division, Public Health Engineering Directorate. The progress of the work is furnished hereunder :-



1. Physical Progress Component-wise:

- a) **Sewage Lifting Station 1 (SLS-1):** Civil works completed.
- b) **Sewage Lifting Station 2 (SLS-2):** Civil works completed.

c) **Sewerage Treatment Plant (STP):** The work order of the STP is already issued and different works like finalization of Process Design including layout of different units, Detailed Specification, Size , shape & data of different units , Design Calculation & Structural-Drawings of Administrative Building, Screen cum Grit Chamber, Aeration Tank, Secondary Clarifier etc. completed. Construction of STP is going on and the same is expected to be completed within a year.

d) **Sewer Network, rising main, and contour for the sewer lifting plant:** 90% of the work is completed and balance 10% of the work is expected to be **completed by September 2020.**

e) **Laying of balance sewer lines and pumping mains by HDD process:** The tender has been sent to Tender Recommending Committee for acceptance. It is expected that the work will be completed by **March 21.** Necessary financial approval for the same has already been granted.

2. It is most humbly & respectfully stated that all the works i.e., issuing of NIT, selection of the contractor, budgetary allocation and transfer of forest land, pertaining to the STP have been completed for development of sewerage system in Tarapith area. Photocopies of status and development work undertaken at Tarapith Area are annexed hereto and collectively marked

Annexure R-1/1 (Colly)



- X3 -

3. In the facts and circumstances stated above, I submit that it has always been the endeavour of this Department to complete the Sewage Treatment Plant at Tarapith for the benefit of the people at large .

Ajoy Kumar Kundu

Deponent
CHIEF ENGINEER
Planning & Water Quality Management
PHE Dto.
Govt. Of West Bengal



Verification

I, Ajoy Kumar Kundu, Chief Engineer, Planning & Water Quality Management, PHE Directorate, Government of West Bengal, do hereby solemnly affirm and verify that the contents of the statements made in the above paragraphs of the affidavit are true & correct to the best of my knowledge and belief. No part of the same is false and nothing material has been concealed therefrom.

Verified at Kolkata, this the 10th day of July 2020.

Ajoy Kumar Kundu

Deponent

Identified by me

R. Chatterjee

Advocate

13 JUL 2020

CHIEF ENGINEER
Planning & Water Quality Management
PHE Dto.
Govt. Of West Bengal

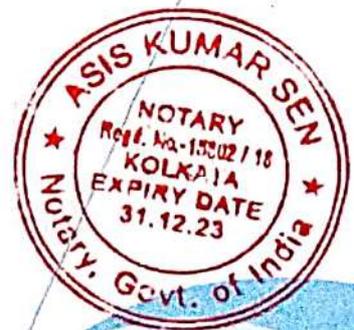
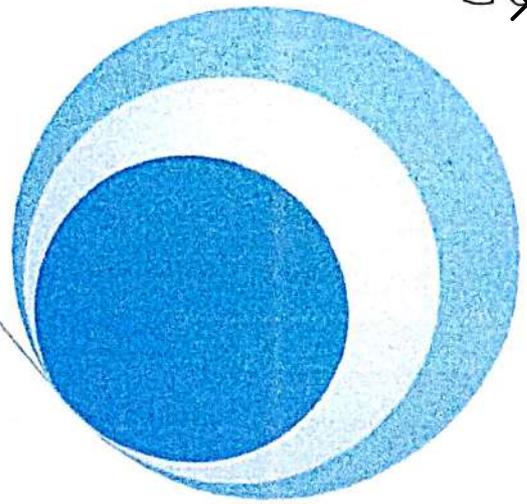
Solemnly affirmed and declared
before me on Identification

Asis Kumar Sen

ASIS KUMAR SEN
City Civil Court
Kolkata
Reg. No.-13802 / 18

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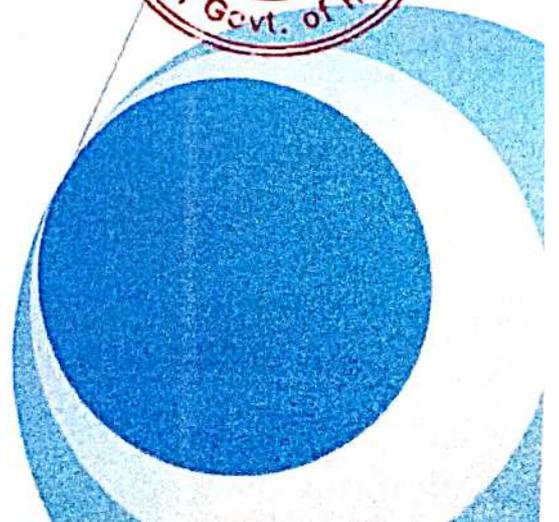


Report on STP at Tarapith in the District of Birbhum

As on 01/06/2020

Physical & Financial Progress

WBPHEd
6/25/2020



**Report on Development of Sewerage System in Tarapith Area
in the District of Birbhum**

(As on 25/06/2020)

Scheme was sanctioned vide Administrative Order No PHE/IV/166/W-177/2015 dated 03/11/2015 amounting Rs. 3473.11 Lakh (Civil Rs. 2037.91 Lakh + Mech. Rs. 1435.20 Lakh) for development of the Sewerage System of the Tarapith Temple & its adjoining areas, aiming at covering the mouza Atla (JI No. 58), Kauro (JI No. 66) & Chandipur (JI No. 62) so that the waste water from different hotels/commercial buildings can be treated before discharging into River Dwarka. Accordingly, work has been taken-up by Birbhum Division, PHED. The progress of the work is furnished hereunder.

1. Physical Progress Component-wise:

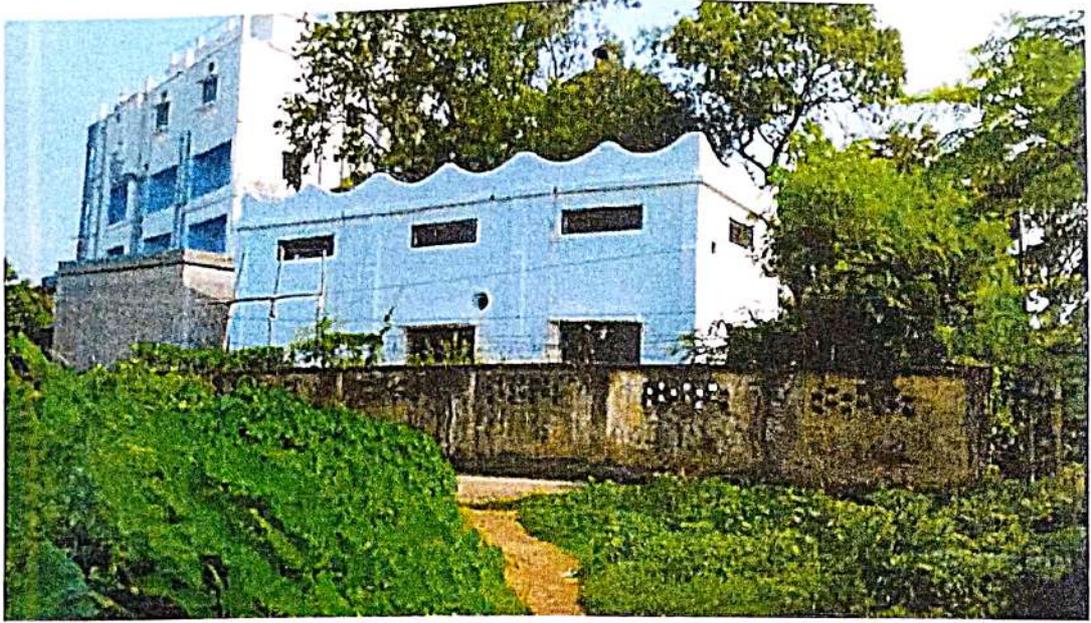
- a) Sewage Lifting Station 1 (SLS-1): Civil works completed.
- b) Sewage Lifting Station 2 (SLS-2) :): Civil works completed.
- c) Sewerage Treatment Plant (STP): The work order of the STP is already issued and different works like finalization of Process Design including layout of different units, Detailed Specification, Size , shape & data of different units , Design Calculation & Structural Drawings of Administrative Building, Screen cum Grit Chamber, Aeration Tank, Secondary Clarifier,etc. completed. Construction of STP is going on and the same is expected to be completed within a year.
- d) Sewer Network, rising main, and contour for the sewer lifting plant: 90% of the work is completed and it is in progress, balance work is expected to be completed by September 2020.
- e) Laying of balance sewer lines and pumping mains by HDD process: The tender has been sent to TRC for acceptance. It is expected that the work may be completed by March 2021.

2. Financial Progress:-

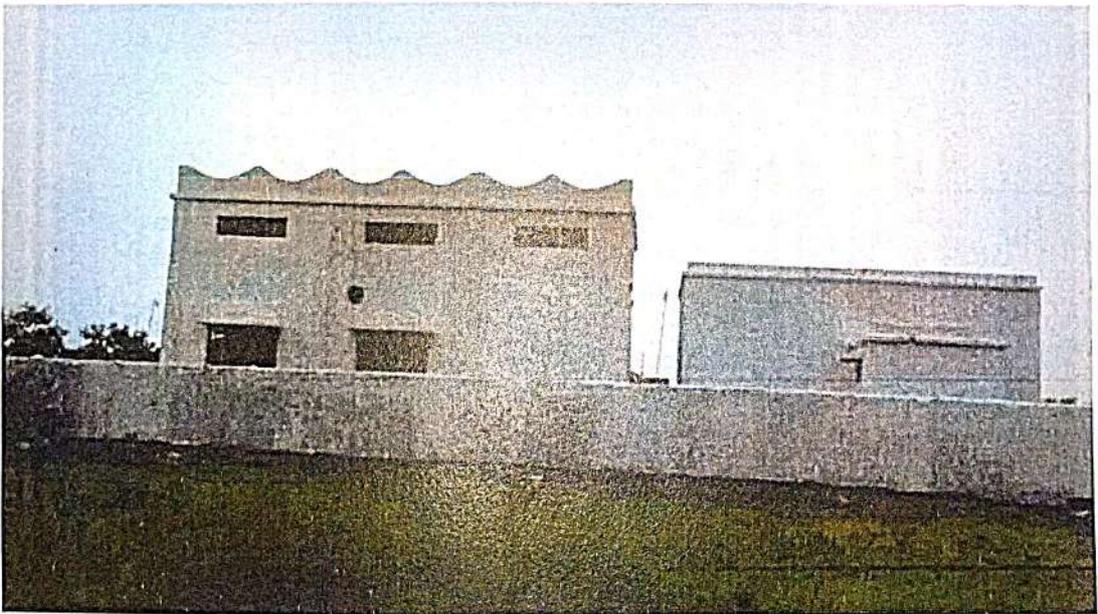
Allotment of fund received (up to 30.05.2020) – Rs. 823.24 Lakh (Civil) + Rs. 191.43 Lakh (Civil) = Rs. 1014.67 Lakh

Expenditure incurred (up to 30.05.2020) –Rs. 823.24 Lakh (Civil) + Rs. 191.43 Lakh (Civil) = Rs. 1014.67 Lakh

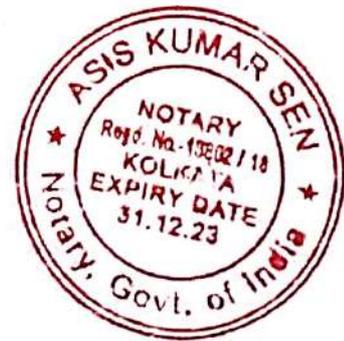




Lifting Station-1



Lifting Station-2





ON GOING WORKS OF STP

ASIS KUMAR SEN
NOTARY
Regd. No. 132021/18
KOLKATA
EXPIRY DATE
31.12.23
NOTARY, Govt. of India



ON GOING WORKS OF STP



**Sewerage Treatment Plant (STP) and development of Sewerage System at
Tarapith, Birbhum**

MAIN UNITS OF SEWERAGE SYSTEM AT TARAPITH

1. Sewerage Lifting Station (SLS)-I
2. Sewerage Lifting Station (SLS)-II
3. Sewerage Treatment Plant (STP)

Sewerage Lifting Station (SLS)-I

It is located in southern side of river Dwaraka in Tarapith area near VIP gate entry of Maa Tara Temple within the premises of PHED water supply scheme.

Location :

Details of different Units :-

1. One 8.00 mtr inner dia circular well foundation and a rectangular Pump House (12mtrx10mtrx5 mtr height) over it.
2. Screen Channel (6mtr x 2 mtr x 7 mtr depth)
3. Sub-station building (12.5mtrx5mtrx 5mtr height)
4. Toilet (3mtr x 2 mtr x 3 mtr height)
5. Guard/Operator Room (4 mtr x 3 mtr x 3 mtr height)
6. Sewer lines byDWC/RCC/HDPEpipes
 - a. 400 mm dia (RCC NP3& HDPE)-1075.90mtr
 - b. 300 mm dia(HDPE) -1300.10 mtr
 - c. 250 mm dia (HDPE/DWC) - 1330.05mtr
 - d. 200 mm dia (HDPE/DWC) - 1258.45mtr
 - e. Manholes - 153nos
 - f. Catch pits -15 nos
7. Delivery HDPE/DI Force Main from SLS-I to STPInlet chamber
 - 300 mm dia (HDPE)-1025.20mtr
 - 250 mm dia (DI K9) -1645.30mtr

Sewerage Lifting Station (SLS)-II

It is located in northern side of river Dwaraka in Tarapith area on BamdevSarani.

Location :

Details of different Units :-

1. One 8.00 mtr inner dia circular well foundation and a rectangular Pump House (12 mt x 10 mt x 5 mtht) over it.
2. Screen Channel (6mt x 2mt x 7mt depth)
3. Substation building (12.5mt x 5 mt x 5mtht)
4. Toilet (3mt x 2 mt x 3 mtht)
5. Guard/Operator Room (4 mtr x 3 mtr x 3 mtr height)
6. Sewer lines by DWC/RCC/HDPE pipes
 - a) 400 mm dia(RCC NP3 & HDPE) – 1087.00 mtr
 - b) 300 mm dia(HDPE) – 1142.85 mtr
 - g. 250 mm dia(HDPE/DWC) – 1158.30mtr
 - c) 200 mm dia(HDPE/DWC) – 493.50mtr
 - d) 150 mm dia(DWC) – 437.15 mtr
 - e) Manholes – 146nos
 - f) Catch pits – 6 nos
7. Delivery HDPE/MS/DI Force Main from SLS-II to STP Inlet chamber
 - 300 mm dia(HDPE) – 365.80mtr
 - 200 mm dia(DI K9) – 2176.30mtr
 - 200 mm dia(MS) – 170.00mtr

There are Collection Pits and other arrangements to collect the sewage runoff from existing drains and also there are Catch Pits for SLS-I and SLS-II to connect with the nearest sewage manholes for collection of Hotels and Household effluent.

Sewerage Treatment Plant (STP)

It is located in further north of Tarapith near Maa Tara Gate near Udaypur more on the Forest Land transfer to PHED.

Location :

Details of different Units :-

1. Administrative Building 2 storied and basement of 197.80sq-mtr
2. Sub Station Building
3. Screen cum Grid channel
4. Aeration tank
5. Clarifier
6. Sludge Pump House
7. Sludge Drying Beds
8. Chlorination Unit

9. Chlorination Tank
10. Clear water Pond
11. Outfall System

Administrative Building

A two storied building (17.20mt x 11.50 mt) with an underground basement area, 2 nos Semi Open Stores and Stair Case.

Ground Floor – 2 nos Rooms, Laboratory Block, Kitchen, 3 nos Toilets and Entrance Lobby.

1st Floor – 4 nos Rooms with attach Toilets, Kitchen, Common Toilet and Drawing Cum Dining, Balcony, Open Terrace.

2nd Floor - Roof with Water Tank and Stair Case.

Sub Station Building

A building (15.30mt x 10.30mt x 5.00mtht) with 5 rooms for following units :
WBSEDCL, Transformers– 2 nos, HT Panel, LT Panel & MCC.

Screen cum Grid channel

An Elevated Unit (28mt x 5mt x 4.50mtht) with Incoming Chamber, Screen Chamber, Penstock Gates, Grit Chamber, Flow measurement & separator arrangements.

Aeration tank

A Rectangular Tank (53mt x 30mt x 4.25mtht) with two separate Units consist of 4 nos aerators with motors in each chamber (Total 8 nos aerators)

Clarifier

A Circular Tank (25m dia 3.50mtht) with inflow/outflow arrangements and Sludge Separator Unit. Mechanical Clarifier bridge, motor and other units.

Sludge Pump House

A building (2.5mt x 2mt x 3mtht) with Sludge Chamber and Pumps.

Sludge Drying Beds

An Unit (38mt x 30mt x 2mtht) consist of 12 chambers with incoming outgoing arrangements all complete to collect the Sludge after drying for agricultural purposes.

Chlorination Unit

A building (4.3mt x 3.3mt x 3mht) with Chlorine Tank, MixtureSteer Unit and Dosing Pump.

Chlorination Tank

A chamber(17mt x 3.5mt x 3mt depth) with arrangements of chlorination etc. to the inflow and outflowpipe towards outfall system for treated water.

Clear water Pond& Outfall System

A triangular shaped of suitable size and depth earthen pond to collect and stored the treated water for the dry period was excavated and an outfall arrangements (2.5 mtr x 2.5 mtr x 3 mtrht) with in/out flow system was constructed to release the treated water in the irrigation canal passing through the STP area.

METHODOLOGY

A sewage Treatment Plant (STP) processes waste water through four main stages as under :-

1. Preliminary Treatment to remove large debris
2. Primary Treatment to separate solids
3. Secondary Treatment using biological processes to breakdown organic matter
4. Tertiary Treatment &Disinfection to kill harmful bacteria and other pathogens

In the seweragesystem at Tarapitharea we have two numbers of sewerage pumping/lifting stations(SLS) on either sides of river Dwarakato pump out waste water collected from local source. These SLS-I & II both have screen channel to remove large debris like rags, sticks, plastics cloths and other bigger materials which could damage the pumping machineries.

1. Preliminary Treatment

a) Screening :

Incoming Sewage from SLS -I & II are collected at a chamber and then passes through screens to remove further large objects.

b) Grit Removal :

After screening, the sewage flows through a grit chamber to remove heavy inorganic materials like sand, gravel, small pebbles and brick particles.

Then the sewage passes through a guided channel where we can measure velocity and flow and it guided and separated into two channels for further treatment.

2. Primary Treatment

The sewage then enters into Sedimentation cum aeration tank of two separate chambers where it slows down and allowing heavier organic solids to settle at the bottom as sludge and lighter materials to float. The sewage collected into the SLS - I & II gets sufficient detention time to start treatment primarily and then pumped to the inlet of Screen channel of the STP for further treatment. In this context it is very important to mention here that there is a provision/proposal of maturation pond with a suitable pumping station to further improve the situation if at all required.

3. Secondary Treatment

This stages uses micro-organisms(activated sludge) to decompose dissolved and suspended organic matter in the waste water. The mixture goes into an aeration tank consists of two chambers. Each chambers have four numbers of top fixed aeratorsto introduce air to help the aerobic bacteria grow and thrive. Then it entering to a clarifier where the activated sludge settles to the bottom and the clarified water separated and moved for further treatment.

4. Tertiary Treatment

The final step before discharge, the treated water is disinfected by chlorine dosing to destroy any remaining bacteria, viruses and other pathogens.

The sludge collected from clarifier bottom transfer into the sludge drying bed through sludge pump house arrangement where sludge cakes are formed in total eight chambers one by one by the help of penstock gates operation to guide the liquid sludge entry into each chamber. Treated water collected from sludge drying bed bottom by gravity filtration has been transferred into two locations i.e.60% to chlorine chamber and 40% to recirculate channel before entry into the aeration tank.

The dry cake collected from sludge drying bed can be used as fertilizer. The treated water after chlorine chamber moves further to an earthen fresh water

pond which overflows into the canal and/or regulated to leave into the canal directly, for irrigation purposes particularly during dry period.

EQUIPMENT for the STP in Tarapith

ELECTRICAL

1. WBSEDCL Power Supply Transformer
2. WBSEDCL HT Panel
3. HT panel
4. Transformers – 2 nos
5. LT panel and MCC (ACB/VCB)
6. Motors for aerators (35 HP) - 2 x 4nos
7. Motor of clarifier (2 HP)
8. Sludge Submersible Motors(2 HP) – 2 nos
9. Submersible Motors at Sludge Drying bed manhole (2 HP) – 2 nos
10. Chlorine dosing unit operating motors (2 HP) – 2 nos
11. Internal & External Illuminations including fans, ACs and other appliances
12. Clear water Submersible Motors (2 HP) – 2 nos

MECHANICAL

1. Penstock gates at screen cum grit channel – 4 nos
2. Screen – 2 nos
3. Grit removal valve/gate
4. Aerators – 2 x 4 nos
5. Sluice gate at exit of aeration tank – 3 nos
6. Clarifier equipment etc.
7. Sludge Submersible Pumps – 2 nos
8. Submersible Pumps at Sludge Drying bed manhole – 2 nos
9. Penstock gates at drying bed – 12nos
10. Chlorination Dosing Pump and Mixture equipment
11. Other operating Valves and Gates to guide water flow
12. Clear water Submersible Pumps – 2 nos

EQUIPMENT for the SLS-I

1. WBSEDCL Power Supply

2. LT panel and MCC
3. Motors of VNC Pump Motor sets (7.5 HP – 3 nos & 10 HP – 2 nos)
4. 2 HP Pump Motor set – 2 nos
5. Stabilizer – 1 no
6. D. G. Set (355 KV) – 1 no
7. Clear water Pump Motor set (1 HP) – 1 no
8. Flow meter -1 no
9. Chain Pully (1 MT) – 1 no

EQUIPMENT for the SLS-II

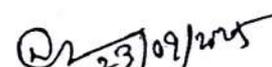
1. WBSEDCL Power Supply Transformer/Main
2. LT panel and MCC
3. Motors of VNC Pump Motor sets (11KW -3 nos & 2.2 KW – 2 nos)
4. 2 HP Pump Motor set – 2 nos
5. Stabilizer – 1 no
6. D. G. Set (355 KV) – 1 no
7. Clear water Submersible Pump Motor set (2 HP) – 1 no
8. Flow meter -1 no
9. Chain Pully (1 MT) – 1 no



 Junior Engineer
 Rampurhat Sub-Division
 P.H.E Dte.



 Assistant Engineer
 Rampurhat Sub-Division
 P.H.E Dte.



 Executive Engineer
 Birbhum Division
 P.H.E Dte.

R-3/II

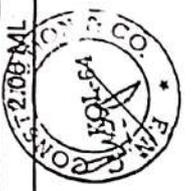
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REGISTER FOR OPERATION AND MAINTENANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE

Month- January, 2023

Agency :
F. N. C. Construction & Co.
AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-01-2023	1.70 ML	1.70 ML	11.00 AM to 3.00 PM	Average 1.795 Million Litre (ML)sewerage effluent has been treated at the STP and treated water was released in the canal. 1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber. All other equipments including Clarifire are functioning in good condition at STP. Chlorine dosing done. STP is running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
02-01-2023	1.60 ML	1.60 ML	9.00 AM to 2.00 PM	
03-01-2023	1.70 ML	1.70 ML	11.00 AM to 3.10 PM	
04-01-2023	1.30 ML	1.30 ML	10.00 AM to 2.00 PM	
05-01-2023	1.80 ML	1.80 ML	10.00 AM to 1.30 PM	
06-01-2023	1.60 ML	1.60 ML	11.00 AM to 3.00 PM	
07-01-2023	1.80 ML	1.80 ML	10.30 AM to 2.00 PM	
08-01-2023	1.70 ML	1.70 ML	10.30 AM to 2.00 PM	
09-01-2023	1.80 ML	1.80 ML	09.30 AM to 2.00 PM	
10-01-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
11-01-2023	1.90 ML	1.90 ML	10.00 AM to 2.00 PM	
12-01-2023	1.60 ML	1.60 ML	10.30 AM to 2.00 PM	
13-01-2023	1.80 ML	1.80 ML	10.30 AM to 2.00 PM	
14-01-2023	1.90 ML	1.90 ML	10.00 AM to 2.30 PM	
15-01-2023	1.35 ML	1.35 ML	9.30 AM to 2.00 PM	
16-01-2023	1.40 ML	1.40 ML	10.30 AM to 2.00 PM	
17-01-2023	1.60 ML	1.60 ML	11.00 AM to 2.30 PM	
18-01-2023	1.80 ML	1.80 ML	10.30 AM to 2.00 PM	
19-01-2023	1.80 ML	1.80 ML	10.00 AM to 2.00 PM	
20-01-2023	1.90 ML	1.90 ML	10.30 AM to 2.00 PM	
21-01-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
22-01-2023	2.00 ML	2.00 ML	11.30 AM to 3.30 PM	
23-01-2023	2.10 ML	2.10 ML	10.30 AM to 2.00 PM	
24-01-2023	1.70 ML	1.70 ML	10.00 AM to 2.00 PM	
25-01-2023	1.40 ML	1.40 ML	10.15 AM to 3.00 PM	
26-01-2023	1.90 ML	1.90 ML	10.00 AM to 2.00 PM	
27-01-2023	2.00 ML	2.00 ML	11.30 AM to 3.00 PM	
28-01-2023	2.20 ML	2.20 ML	09.30 AM to 3.00 PM	
29-01-2023	2.20 ML	2.20 ML	11.00 AM to 4.00 PM	
30-01-2023	2.10 ML	2.10 ML	10.30 AM to 3.00 PM	
31-01-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	



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STATEMENT FOR OPERATION AND MAINTENANCE OF
 WASTE TREATMENT PLANT AT TARAPITH UNDER
 PUBLIC HEALTH ENGINEERING DIRECTORATE

Month- February, 2023

Agency :
F. N. C. Construction & Co.
 AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-02-2023	1.80 ML	1.80 ML	10.30 AM to 2.00 PM	Average 1.875 Million Litre (ML)sewage effluent has been treated at the STP and treated water was released in the canal. 1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber. All other equipments including Clarifire are functioning in good condition at STP. Chlorine dosing done. STP is running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
02-02-2023	2.00 ML	2.00 ML	10.00 AM to 2.00 PM	
03-02-2023	1.70 ML	1.70 ML	10.30 AM to 3.00 PM	
04-02-2023	1.30 ML	1.30 ML	10.00 AM to 2.00 PM	
05-02-2023	1.80 ML	1.80 ML	10.00 AM to 2.30 PM	
06-02-2023	2.00 ML	2.00 ML	11.00 AM to 3.00 PM	
07-02-2023	1.40 ML	1.40 ML	10.30 AM to 2.00 PM	
08-02-2023	1.70 ML	1.70 ML	10.30 AM to 2.45 PM	
09-02-2023	1.80 ML	1.80 ML	09.30 AM to 3.15 PM	
10-02-2023	2.00 ML	2.00 ML	10.30 AM to 3.15 PM	
11-02-2023	1.90 ML	1.90 ML	10.00 AM to 2.00 PM	
12-02-2023	2.00 ML	2.00 ML	10.30 AM to 2.45 PM	
13-02-2023	2.10 ML	2.10 ML	10.30 AM to 2.00 PM	
14-02-2023	2.10 ML	2.10 ML	10.00 AM to 2.30 PM	
15-02-2023	2.00 ML	2.00 ML	10.30 AM to 2.30 PM	
16-02-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
17-02-2023	2.00 ML	2.00 ML	10.00 AM to 2.30 PM	
18-02-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
19-02-2023	1.80 ML	1.80 ML	10.00 AM to 2.00 PM	
20-02-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
21-02-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
22-02-2023	2.00 ML	2.00 ML	10.30 AM to 2.30 PM	
23-02-2023	2.00 ML	2.00 ML	10.30 AM to 2.30 PM	
24-02-2023	1.80 ML	1.80 ML	10.00 AM to 2.00 PM	
25-02-2023	1.40 ML	1.40 ML	10.30 AM to 3.00 PM	
26-02-2023	1.90 ML	1.90 ML	10.00 AM to 2.00 PM	
27-02-2023	2.00 ML	2.00 ML	11.30 AM to 3.00 PM	
28-02-2023	2.00 ML	2.00 ML	09.30 AM to 3.00 PM	



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REPORT FOR OPERATION AND MAINTENANCE OF
WASTE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE

Month- March, 2023

Agency :

F. N. C. Construction & Co.

AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-03-2023	1.60 ML	1.60 ML	9.30 AM to 2.15 PM	Average 1.952 Million Litre (ML)sewage effluent has been treated at the STP and treated water was released in the canal.
02-03-2023	2.10 ML	2.10 ML	9.00 AM to 3.00 PM	
03-03-2023	1.70 ML	1.70 ML	11.30 AM to 4.10 PM	
04-03-2023	1.30 ML	1.30 ML	10.00 AM to 2.00 PM	
05-03-2023	1.80 ML	1.80 ML	10.00 AM to 1.30 PM	1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber.
06-03-2023	2.00 ML	2.00 ML	11.00 AM to 3.25 PM	
07-03-2023	2.10 ML	2.10 ML	10.30 AM to 4.15 PM	
08-03-2023	2.10 ML	2.10 ML	10.30 AM to 4.45 PM	
09-03-2023	1.80 ML	1.80 ML	09.30 AM to 3.25 PM	All other equipments including Clarifire are functioning in good condition at STP.
10-03-2023	2.00 ML	2.00 ML	10.30 AM to 3.15 PM	
11-03-2023	1.90 ML	1.90 ML	10.10 AM to 2.00 PM	
12-03-2023	2.00 ML	2.00 ML	9.30 AM to 2.15 PM	
13-03-2023	1.80 ML	1.80 ML	10.30 AM to 2.45 PM	Chlorine dosing done.
14-03-2023	2.10 ML	2.10 ML	10.30 AM to 2.25 PM	
15-03-2023	2.15 ML	2.15 ML	11.30 AM to 4.10 PM	
16-03-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
17-03-2023	2.05 ML	2.05 ML	11.00 AM to 2.35 PM	STP is running smoothly without any major trouble.
18-03-2023	2.00 ML	2.00 ML	10.30 AM to 2.10 PM	
19-03-2023	1.80 ML	1.80 ML	10.00 AM to 4.05 PM	
20-03-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
21-03-2023	2.20 ML	2.20 ML	10.30 AM to 2.15 PM	Regular maintenance and cleaning done.
22-03-2023	2.00 ML	2.00 ML	10.30 AM to 3.00 PM	
23-03-2023	2.10 ML	2.10 ML	10.30 AM to 2.35 PM	
24-03-2023	2.00 ML	2.00 ML	10.00 AM to 2.55 PM	
25-03-2023	2.10 ML	2.10 ML	10.00 AM to 3.00 PM	Motor Oil Checked.
26-03-2023	1.90 ML	1.90 ML	10.00 AM to 2.00 PM	
27-03-2023	2.00 ML	2.00 ML	10.30 AM to 3.00 PM	
28-03-2023	2.20 ML	2.20 ML	09.30 AM to 2.30 PM	
29-03-2023	2.10 ML	2.10 ML	11.00 AM to 2.30 PM	
30-03-2023	2.00 ML	2.00 ML	10.30 AM to 3.00 PM	
31-03-2023	1.60 ML	1.60 ML	10.30 AM to 3.00 PM	



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REPORT FOR OPERATION AND MAINTENANCE OF
WASTE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE

Month- April, 2023

Agency :
F. N. C. Construction & Co.
AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-04-2023	2.10 ML	2.10 ML	10.00 AM to 2.15 PM	Average 2.04 Million Litre (ML)sewage effluent has been treated at the STP and treated water was released in the canal. 1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber. All other equipments including Clarifire are functioning in good condition at STP. Chlorine dosing done. STP is running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
02-04-2023	2.10 ML	2.10 ML	10.00 AM to 2.00 PM	
03-04-2023	1.90 ML	1.90 ML	10.30 AM to 2.00 PM	
04-04-2023	2.10 ML	2.10 ML	10.00 AM to 2.00 PM	
05-04-2023	1.80 ML	1.80 ML	10.00 AM to 2.30 PM	
06-04-2023	2.00 ML	2.00 ML	10.10 AM to 3.25 PM	
07-04-2023	2.00 ML	2.00 ML	10.30 AM to 2.15 PM	
08-04-2023	2.10 ML	2.10 ML	10.30 AM to 2.00 PM	
09-04-2023	1.80 ML	1.80 ML	09.30 AM to 2.25 PM	
10-04-2023	2.00 ML	2.00 ML	10.30 AM to 3.15 PM	
11-04-2023	1.90 ML	1.90 ML	10.10 AM to 2.00 PM	
12-04-2023	2.00 ML	2.00 ML	10.30 AM to 2.45 PM	
13-04-2023	2.30 ML	2.30 ML	10.30 AM to 2.15 PM	
14-04-2023	2.10 ML	2.10 ML	10.50 AM to 2.15 PM	
15-04-2023	2.30 ML	2.30 ML	10.30 AM to 4.10 PM	
16-04-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
17-04-2023	2.00 ML	2.00 ML	10.00 AM to 2.30 PM	
18-04-2023	2.00 ML	2.00 ML	10.30 AM to 2.10 PM	
19-04-2023	2.00 ML	2.00 ML	10.00 AM to 4.00 PM	
20-04-2023	2.00 ML	2.00 ML	10.00 AM to 2.30 PM	
21-04-2023	2.00 ML	2.00 ML	09.30 AM to 2.15 PM	
22-04-2023	2.00 ML	2.00 ML	10.30 AM to 2.35 PM	
23-04-2023	2.10 ML	2.10 ML	10.30 AM to 2.35 PM	
24-04-2023	2.00 ML	2.00 ML	10.00 AM to 2.50 PM	
25-04-2023	2.10 ML	2.10 ML	10.15 AM to 3.00 PM	
26-04-2023	1.90 ML	1.90 ML	10.15 AM to 2.00 PM	
27-04-2023	2.00 ML	2.00 ML	10.30 AM to 3.35 PM	
28-04-2023	2.20 ML	2.20 ML	09.30 AM to 3.20 PM	
29-04-2023	2.10 ML	2.10 ML	10.00 AM to 2.00 PM	
30-04-2023	2.30 ML	2.30 ML	10.30 AM to 3.00 PM	



REPORT FOR OPERATION AND MAINTENANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE

Month- May, 2023

Agency :
F. N. C. Construction & Co.

AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-05-2023	1.80 ML	1.80 ML	10.30 AM to 2.15 PM	Average 2.187 Million Litre (ML) sewerage effluent has been treated at the STP and treated water was released in the canal. 1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber. All other equipments including Clarifire are functioning in good condition at STP. Chlorine dosing done. STP is running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
02-05-2023	2.00 ML	2.00 ML	10.00 AM to 3.00 PM	
03-05-2023	1.70 ML	1.70 ML	11.30 AM to 4.10 PM	
04-05-2023	2.30 ML	2.30 ML	10.00 AM to 2.00 PM	
05-05-2023	1.85 ML	1.85 ML	10.00 AM to 1.30 PM	
06-05-2023	2.00 ML	2.00 ML	11.10 AM to 3.25 PM	
07-05-2023	2.40 ML	2.40 ML	10.30 AM to 4.15 PM	
08-05-2023	2.70 ML	2.70 ML	10.30 AM to 4.45 PM	
09-05-2023	1.80 ML	1.80 ML	09.30 AM to 3.25 PM	
10-05-2023	2.00 ML	2.00 ML	10.30 AM to 3.15 PM	
11-05-2023	1.90 ML	1.90 ML	10.10 AM to 2.00 PM	
12-05-2023	2.00 ML	2.00 ML	10.30 AM to 2.45 PM	
13-05-2023	2.80 ML	2.80 ML	10.30 AM to 2.15 PM	
14-05-2023	2.10 ML	2.10 ML	10.50 AM to 2.25 PM	
15-05-2023	2.35 ML	2.35 ML	11.30 AM to 4.10 PM	
16-05-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
17-05-2023	2.05 ML	2.05 ML	11.00 AM to 2.35 PM	
18-05-2023	2.00 ML	2.00 ML	10.30 AM to 2.10 PM	
19-05-2023	2.80 ML	2.80 ML	10.40 AM to 4.05 PM	
20-05-2023	2.00 ML	2.00 ML	10.35 AM to 2.25 PM	
21-05-2023	2.20 ML	2.20 ML	11.30 AM to 2.15 PM	
22-05-2023	2.00 ML	2.00 ML	10.30 AM to 4.35 PM	
23-05-2023	2.15 ML	2.15 ML	10.30 AM to 2.35 PM	
24-05-2023	3.00 ML	3.00 ML	10.00 AM to 2.55 PM	
25-05-2023	2.40 ML	2.40 ML	10.15 AM to 3.00 PM	
26-05-2023	1.90 ML	1.90 ML	10.45 AM to 2.00 PM	
27-05-2023	2.00 ML	2.00 ML	11.30 AM to 3.05 PM	
28-05-2023	2.20 ML	2.20 ML	09.30 AM to 3.20 PM	
29-05-2023	2.50 ML	2.50 ML	11.00 AM to 4.00 PM	
30-05-2023	2.30 ML	2.30 ML	10.30 AM to 3.00 PM	
31-05-2023	2.60 ML	2.60 ML	10.30 AM to 5.00 PM	



**REPORT FOR OPERATION AND MAINTENANCE OF
WASTE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE**

Month- June, 2023

Agency :

F. N. C. Construction & Co.

AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-06-2023	1.90 ML	1.90 ML	10.00 AM to 2.45 PM	Average 2.053 Million Litre (ML)sewerage effluent has been treated at the STP and treated water was released in the canal. 1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber. All other equipments including Clarifire are functioning in good condition at STP. Chlorine dosing done. STP is running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
02-06-2023	2.20 ML	2.20 ML	10.00 AM to 3.00 PM	
03-06-2023	1.50 ML	1.50 ML	10.30 AM to 3.00 PM	
04-06-2023	2.30 ML	2.30 ML	10.00 AM to 2.00 PM	
05-06-2023	1.80 ML	1.80 ML	10.00 AM to 3.30 PM	
06-06-2023	2.00 ML	2.00 ML	10.00 AM to 3.00 PM	
07-06-2023	2.10 ML	2.10 ML	10.30 AM to 3.00 PM	
08-06-2023	2.10 ML	2.10 ML	10.30 AM to 3.00 PM	
09-06-2023	1.80 ML	1.80 ML	09.30 AM to 3.20 PM	
10-06-2023	2.00 ML	2.00 ML	10.30 AM to 3.15 PM	
11-06-2023	1.90 ML	1.90 ML	10.00 AM to 2.00 PM	
12-06-2023	2.00 ML	2.00 ML	10.30 AM to 2.45 PM	
13-06-2023	1.80 ML	1.80 ML	10.30 AM to 2.45 PM	
14-06-2023	2.10 ML	2.10 ML	10.00 AM to 2.45 PM	
15-06-2023	2.30 ML	2.30 ML	10.30 AM to 3.10 PM	
16-06-2023	2.00 ML	2.00 ML	10.30 AM to 2.00 PM	
17-06-2023	2.00 ML	2.00 ML	10.00 AM to 2.35 PM	
18-06-2023	2.00 ML	2.00 ML	10.30 AM to 2.10 PM	
19-06-2023	2.60 ML	2.60 ML	10.00 AM to 4.05 PM	
20-06-2023	2.00 ML	2.00 ML	10.00 AM to 2.25 PM	
21-06-2023	2.20 ML	2.20 ML	10.30 AM to 2.15 PM	
22-06-2023	2.00 ML	2.00 ML	10.30 AM to 4.05 PM	
23-06-2023	2.10 ML	2.10 ML	10.30 AM to 2.35 PM	
24-06-2023	2.00 ML	2.00 ML	10.00 AM to 2.55 PM	
25-06-2023	2.20 ML	2.20 ML	10.00 AM to 3.00 PM	
26-06-2023	1.90 ML	1.90 ML	10.00 AM to 2.00 PM	
27-06-2023	2.00 ML	2.00 ML	10.30 AM to 3.05 PM	
28-06-2023	2.20 ML	2.20 ML	09.30 AM to 3.20 PM	
29-06-2023	2.30 ML	2.30 ML	10.00 AM to 4.00 PM	
30-06-2023	2.30 ML	2.30 ML	10.30 AM to 3.00 PM	



REPORT FOR OPERATION AND MAINTENANCE OF
WASTEWATER TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE

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Month- July, 2023

Agency :
F. N. C. Construction & Co.
AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-07-2023	2.40 ML	2.40 ML	10.30 AM to 3.00 PM	Average 2.158 Million Litre (ML)sewage effluent has been treated at the STP and treated water was released in the canal. 1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber. All other equipments including Clarifire are functioning in good condition at STP. Chlorine dosing done. STP is running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
02-07-2023	2.20 ML	2.20 ML	10.00 AM to 3.00 PM	
03-07-2023	2.10 ML	2.10 ML	10.30 AM to 3.00 PM	
04-07-2023	2.30 ML	2.30 ML	10.00 AM to 2.00 PM	
05-07-2023	2.25 ML	2.25 ML	10.00 AM to 2.30 PM	
06-07-2023	1.90 ML	1.90 ML	10.00 AM to 3.25 PM	
07-07-2023	1.40 ML	1.40 ML	10.30 AM to 3.15 PM	
08-07-2023	1.70 ML	1.70 ML	10.30 AM to 3.45 PM	
09-07-2023	1.80 ML	1.80 ML	09.30 AM to 3.25 PM	
10-07-2023	2.10 ML	2.10 ML	10.30 AM to 3.15 PM	
11-07-2023	1.90 ML	1.90 ML	10.10 AM to 2.50 PM	
12-07-2023	2.10 ML	2.10 ML	10.30 AM to 2.45 PM	
13-07-2023	2.30 ML	2.30 ML	10.30 AM to 2.15 PM	
14-07-2023	2.10 ML	2.10 ML	10.50 AM to 2.25 PM	
15-07-2023	2.30 ML	2.30 ML	10.30 AM to 3.30 PM	
16-07-2023	2.50 ML	2.50 ML	10.30 AM to 2.00 PM	
17-07-2023	2.25 ML	2.25 ML	10.00 AM to 2.35 PM	
18-07-2023	2.00 ML	2.00 ML	10.30 AM to 3.10 PM	
19-07-2023	2.30 ML	2.30 ML	10.40 AM to 3.00 PM	
20-07-2023	2.40 ML	2.40 ML	10.35 AM to 2.25 PM	
21-07-2023	2.20 ML	2.20 ML	10.30 AM to 3.15 PM	
22-07-2023	2.00 ML	2.00 ML	09.30 AM to 3.05 PM	
23-07-2023	2.10 ML	2.10 ML	10.30 AM to 2.35 PM	
24-07-2023	1.80 ML	1.80 ML	10.00 AM to 2.55 PM	
25-07-2023	2.40 ML	2.40 ML	10.00 AM to 11.45 AM	
26-07-2023	1.90 ML	1.90 ML	11.49 AM to 4.00 PM	
27-07-2023	2.60 ML	2.60 ML	09.45 AM to 3.00 PM	
28-07-2023	2.20 ML	2.20 ML	09.45 AM to 3.00 PM	
29-07-2023	2.50 ML	2.50 ML	10.10 AM to 3.30 PM	
30-07-2023	2.30 ML	2.30 ML	09.25 AM to 2.40 PM	
31-07-2023	2.60 ML	2.60 ML	09.40 AM to 3.10 PM	



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REPORT FOR OPERATION AND MAINTENANCE OF
WASTEWATER TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE

Month - August, 2023

Agency :
F. N. C. Construction & Co.
AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-08-2023	2.20 ML	2.20 ML	10.15 AM to 3.30 PM	Average 1.730 Million Litre (ML)sewerage effluent has been treated at the STP and treated water was released in the canal. 1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber. All other equipments including Clarifire are functioning in good condition at STP. Chlorine dosing done. STP is running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
02-08-2023	2.10 ML	2.10 ML	10.20 AM to 3.40 PM	
03-08-2023	2.30 ML	2.30 ML	09.20 AM to 3.50 PM	
04-08-2023	2.30 ML	2.30 ML	10.50 AM to 4.00 PM	
05-08-2023	2.20 ML	2.20 ML	10.00 AM to 3.00 PM	
06-08-2023	2.20 ML	2.20 ML	10.50 AM to 3.55 PM	
07-08-2023	2.40 ML	2.40 ML	10.38 AM to 12.30 PM	
08-08-2023	2.20 ML	2.20 ML	11.00 AM to 1.10 PM	
09-08-2023	1.90 ML	1.90 ML	10.24 AM to 1.40 PM	
10-08-2023	2.10 ML	2.10 ML	04.45 PM to 6.06 PM	
11-08-2023	1.90 ML	1.90 ML	03.06 PM to 5.40 PM	
12-08-2023	2.10 ML	2.10 ML	04.55 PM to 5.55 PM	
13-08-2023	2.30 ML	2.30 ML	11.10 AM to 1.54 PM	
14-08-2023	2.10 ML	2.10 ML	10.35 AM to 1.50 PM	
15-08-2023	2.30 ML	2.30 ML	11.15 AM to 2.33 PM	
16-08-2023	2.20 ML	2.20 ML	10.40 AM to 4.20 PM	
17-08-2023	0.70 ML	0.70 ML	03.00 PM to 3.30 PM	
18-08-2023	0.80 ML	0.80 ML	10.38 AM to 11.50 AM	
19-08-2023	1.00 ML	1.00 ML	11.39 AM to 12.45 PM	
20-08-2023	0.90 ML	0.90 ML	01.17 PM to 2.27 PM	
21-08-2023	1.20 ML	1.20 ML	04.20 PM to 5.25 PM	
22-08-2023	1.00 ML	1.00 ML	03.10 PM to 4.00 PM	
23-08-2023	1.10 ML	1.10 ML	03.50 PM to 5.30 PM	
24-08-2023	0.80 ML	0.80 ML	04.00 PM to 5.20 PM	
25-08-2023	NIL	NO OPERATION	Load shedding	
26-08-2023	1.20 ML	1.20 ML	11.10 AM to 1.00 PM	
27-08-2023	1.10 ML	1.10 ML	12.10 PM to 1.15 PM	
28-08-2023	NIL	NO OPERATION	Load shedding	
29-08-2023	2.00 ML	2.00 ML	05.00 PM to 7.30 PM	
30-08-2023	1.90 ML	1.90 ML	04.50 PM to 7.00 PM	
31-08-2023	1.60 ML	1.60 ML	03.00 PM to 5.00 PM	



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**REGISTER FOR OPERATION AND MAINTNERANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE**

Month- September, 2023

Agency :
F. N. C. Construction & Co.
AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-09-2023	1.60 ML	1.60 ML	04.00 PM to 6.20 PM	Average 1.868 Million Litre (ML)sewage effluent has been treated at the STP and treated water was released in the canal.
02-09-2023	2.10 ML	2.10 ML	11.00 AM to 2.00 PM	
03-09-2023	1.70 ML	1.70 ML	03.30 PM to 5.30 PM	
04-09-2023	1.80 ML	1.80 ML	04.00 PM to 6.40 PM	
05-09-2023	1.20 ML	1.20 ML	04.25 PM to 6.50 PM	
06-09-2023	1.30 ML	1.30 ML	04.00 PM to 6.00 PM	
07-09-2023	1.40 ML	1.40 ML	11.00 AM to 1.30 PM	
08-09-2023	1.80 ML	1.80 ML	04.00 PM to 6.40 PM	
09-09-2023	2.00 ML	2.00 ML	03.30 PM to 6.10 PM	
10-09-2023	2.10 ML	2.10 ML	04.00 PM to 6.35 PM	
11-09-2023	NIL	NO OPERATION	Load shedding	All other equipments including Clarifire are functioning in good condition at STP.
12-09-2023	NIL	NO OPERATION	Load shedding	
13-09-2023	1.80 ML	1.80 ML	10.00 AM to 12.15 PM	Chlorine dosing done.
14-09-2023	2.10 ML	2.10 ML	10.00 AM to 12.40 PM	
15-09-2023	2.30 ML	2.30 ML	12.00 noon to 3.50 PM	
16-09-2023	2.00 ML	2.00 ML	10.00 AM to 1.00 PM	STP is running smoothly without any major trouble.
17-09-2023	2.20 ML	2.20 ML	11.00 AM to 2.00 PM	
18-09-2023	1.70 ML	1.70 ML	04.00 PM to 5.30 PM	
19-09-2023	2.30 ML	2.30 ML	11.00 AM to 2.00 PM	
20-09-2023	2.40 ML	2.40 ML	02.00 PM to 5.00 PM	
21-09-2023	2.20 ML	2.20 ML	10.00 AM to 2.00 PM	
22-09-2023	2.00 ML	2.00 ML	11.00 AM to 1.30 PM	
23-09-2023	2.10 ML	2.10 ML	12.10 PM to 2.40 PM	
24-09-2023	1.80 ML	1.80 ML	03.00 PM to 5.50 PM	
25-09-2023	1.40 ML	1.40 ML	03.30 PM to 5.40 PM	
26-09-2023	1.70 ML	1.70 ML	10.00 AM to 1.00 PM	Regular maintenance and cleaning done. Motor Oil Checked.
27-09-2023	1.10 ML	1.10 ML	09.30 AM to 11.50 AM	
28-09-2023	1.60 ML	1.60 ML	09.20 AM to 12.30 PM	
29-09-2023	2.20 ML	2.20 ML	10.00 AM to 1.00 PM	
30-09-2023	2.40 ML	2.40 ML	10.00 AM to 2.00 PM	

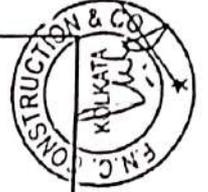


REGISTER FOR OPERATION AND MAINTENANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE

Month- October, 2023

Agency :
F. N. C. Construction & Co.
AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-10-2023	1.50 ML	1.50 ML	10.00 AM to 1.45 PM	Average 1.364 Million Litre (ML)sewage effluent has been treated at the STP and treated water was released in the canal. 1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber. All other equipments Including Clarifire are functioning in good condition at STP. Chlorine dosing done. STP is running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
02-10-2023	1.70 ML	1.70 ML	10.00 AM to 2.35 PM	
03-10-2023	1.70 ML	1.70 ML	10.30 AM to 2.45 PM	
04-10-2023	1.10 ML	1.10 ML	10.00 AM to 11.20 AM	
05-10-2023	1.30 ML	1.30 ML	12.10 PM to 2.00 PM	
06-10-2023	1.60 ML	1.60 ML	10.00 AM to 1.00 PM	
07-10-2023	1.80 ML	1.80 ML	10.30 AM to 2.00 PM	
08-10-2023	2.20 ML	2.20 ML	10.00 AM to 2.40 PM	
09-10-2023	1.10 ML	1.10 ML	10.15 AM to 11.45 AM	
10-10-2023	1.40 ML	1.40 ML	10.00 AM to 12.50 PM	
11-10-2023	1.30 ML	1.30 ML	10.30 AM to 12.50 PM	
12-10-2023	1.10 ML	1.10 ML	10.00 AM to 11.10 AM	
13-10-2023	1.50 ML	1.50 ML	10.00 AM to 1.00 PM	
14-10-2023	1.10 ML	1.10 ML	10.50 AM to 12.20 PM	
15-10-2023	1.30 ML	1.30 ML	11.35 AM to 12.25 PM	
16-10-2023	1.20 ML	1.20 ML	11.00 AM to 1.00 PM	
17-10-2023	1.20 ML	1.20 ML	09.50 AM to 11.30 AM	
18-10-2023	1.20 ML	1.20 ML	12.15 PM to 1.35 PM	
19-10-2023	1.30 ML	1.30 ML	04.35 PM to 5.20 PM	
20-10-2023	0.50 ML	0.50 ML	09.00 AM to 9.46 AM	
21-10-2023	1.10 ML	1.10 ML	09.35 AM to 10.25 AM	
22-10-2023	1.40 ML	1.40 ML	10.00 AM to 10.52 PM	
23-10-2023	1.10 ML	1.10 ML	08.00 AM to 9.00 AM	
24-10-2023	NIL	NO OPERATION	Load shedding	
25-10-2023	NIL	NO OPERATION	Load shedding	
26-10-2023	1.90 ML	1.90 ML	10.50 AM to 12.00 N	
27-10-2023	1.30 ML	1.30 ML	10.45 AM to 12.10 PM	
28-10-2023	1.20 ML	1.20 ML	08.55 AM to 9.45 AM	
29-10-2023	1.40 ML	1.40 ML	09.00 AM to 10.30 AM	
30-10-2023	1.70 ML	1.70 ML	04.00 PM to 5.00 PM	
31-10-2023	NIL	NO OPERATION	Load shedding	



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**REPORT FOR OPERATION AND MAINTENANCE OF
WASTE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE**

Month- November, 2023

Agency:

F. N. C. Construction & Co.

AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-11-2023	0.40 ML	0.40 ML	11.25 AM to 12.45 PM	Average 0.708 Million Litre (ML)sewerage effluent has been treated at the STP and treated water was released in the canal. 1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber. All other equipments including Clarifire are functioning in good condition at STP. Chlorine dosing done. STP is running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
02-11-2023	0.70 ML	0.70 ML	12.45 PM to 1.55 PM	
03-11-2023	0.80 ML	0.80 ML	09.55 AM to 11.15 AM	
04-11-2023	0.70 ML	0.70 ML	11.20 AM to 12.10 PM	
05-11-2023	0.70 ML	0.70 ML	10.30 AM to 11.20 AM	
06-11-2023	0.70 ML	0.70 ML	11.10 AM to 12.20 PM	
07-11-2023	0.90 ML	0.90 ML	10.20 AM to 11.50 AM	
08-11-2023	0.70 ML	0.70 ML	10.00 AM to 11.15 AM	
09-11-2023	0.80 ML	0.80 ML	09.25 AM to 10.45 AM	
10-11-2023	0.70 ML	0.70 ML	09.20 AM to 10.30 AM	
11-11-2023	0.70 ML	0.70 ML	09.15 AM to 10.20 AM	
12-11-2023	0.75 ML	0.75 ML	09.35 AM to 10.50 AM	
13-11-2023	0.75 ML	0.75 ML	10.30 AM to 11.55 AM	
14-11-2023	0.80 ML	0.80 ML	12.40 PM to 2.00 PM	
15-11-2023	NIL	NO OPERATION	Load shedding	
16-11-2023	0.70 ML	0.70 ML	10.10 AM to 11.25 AM	
17-11-2023	0.70 ML	0.70 ML	09.30 AM to 10.45 AM	
18-11-2023	0.80 ML	0.80 ML	08.40 AM to 10.10 AM	
19-11-2023	0.70 ML	0.70 ML	10.45 AM to 12.00 N	
20-11-2023	0.70 ML	0.70 ML	10.25 AM to 11.45 AM	
21-11-2023	0.60 ML	0.60 ML	10.35 AM to 11.40 AM	
22-11-2023	0.90 ML	0.90 ML	12.50 PM to 2.10 PM	
23-11-2023	0.80 ML	0.80 ML	10.55 AM to 12.10 PM	
24-11-2023	0.65 ML	0.65 ML	10.50 AM to 11.55 AM	
25-11-2023	0.60 ML	0.60 ML	10.45 AM to 11.50 AM	
26-11-2023	0.70 ML	0.70 ML	03.00 PM to 4.50 PM	
27-11-2023	0.70 ML	0.70 ML	11.55 AM to 1.10 PM	
28-11-2023	0.70 ML	0.70 ML	03.35 PM to 4.45 PM	
29-11-2023	0.70 ML	0.70 ML	12.00 N to 1.10 PM	
30-11-2023	0.50 ML	0.50 ML	10.10 AM to 10.45 AM	



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REPORT FOR OPERATION AND MAINTENANCE OF
WASTE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE

Month- December, 2023

Agency :
F. N. C. Construction & Co.
AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-12-2023	1.20 ML	1.20 ML	09.30 AM to 10.50 AM	Average 1.292 Million Litre (ML)sewage effluent has been treated at the STP and treated water was released in the canal.
02-12-2023	1.10 ML	1.10 ML	09.50 AM to 11.20 AM	
03-12-2023	1.30 ML	1.30 ML	10.50 AM to 11.50 AM	
04-12-2023	1.30 ML	1.30 ML	09.56 AM to 11.10 AM	
05-12-2023	1.20 ML	1.20 ML	08.50 AM to 10.10 AM	1 / 2 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber.
06-12-2023	1.20 ML	1.20 ML	09.55 AM to 11.10 AM	
07-12-2023	NIL	NO OPERATION	Load shedding	All other equipments including Clarifire are functioning in good condition at STP.
08-12-2023	1.50 ML	1.50 ML	11.45 AM to 1.00 PM	
09-12-2023	1.10 ML	1.10 ML	01.00 PM to 1.55 PM	
10-12-2023	1.10 ML	1.10 ML	10.20 AM to 11.15 AM	
11-12-2023	1.30 ML	1.30 ML	12.20 PM to 1.30 PM	
12-12-2023	1.35 ML	1.35 ML	12.10 PM to 1.40 PM	
13-12-2023	1.70 ML	1.70 ML	10.40 AM to 1.00 PM	
14-12-2023	1.10 ML	1.10 ML	04.05 PM to 5.10 PM	
15-12-2023	1.30 ML	1.30 ML	02.30 PM to 4.20 PM	
16-12-2023	1.20 ML	1.20 ML	09.25 AM to 10.15 AM	
17-12-2023	1.20 ML	1.20 ML	03.15 PM to 4.45 PM	Chlorine dosing done.
18-12-2023	1.00 ML	1.00 ML	11.25 AM to 12.45 PM	
19-12-2023	1.30 ML	1.30 ML	04.00 PM to 5.25 PM	STP is running smoothly without any major trouble.
20-12-2023	1.40 ML	1.40 ML	12.05 PM to 1.45 PM	
21-12-2023	1.20 ML	1.20 ML	12.30 PM to 1.50 PM	Regular maintenance and cleaning done.
22-12-2023	1.30 ML	1.30 ML	11.00 AM to 12.35 PM	
23-12-2023	0.90 ML	0.90 ML	02.45 PM to 3.58 PM	
24-12-2023	1.80 ML	1.80 ML	03.50 PM to 5.10 PM	Motor Oil Checked.
25-12-2023	1.20 ML	1.20 ML	11.24 AM to 12.45 PM	
26-12-2023	1.30 ML	1.30 ML	11.10 AM to 12.15 PM	
27-12-2023	1.50 ML	1.50 ML	11.45 AM to 1.05 PM	
28-12-2023	1.20 ML	1.20 ML	11.10 AM to 12.50 PM	
29-12-2023	1.60 ML	1.60 ML	03.40 PM to 5.00 PM	
30-12-2023	1.30 ML	1.30 ML	09.55 AM to 11.15 AM	
31-12-2023	1.60 ML	1.60 ML	11.05 AM to 1.00 PM	



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**REGISTER FOR OPERATION AND MAINTENANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE**

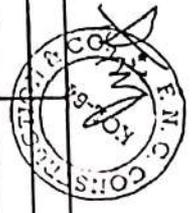
Month-January, 2024

Agency :

F. N. C. Construction & Co.

AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-01-2024	3.20 ML	3.20 ML	09.12 AM to 10.53 AM	Average 3.242 Million Litre (ML)sewage effluent has been treated at the STP and treated water was released in the canal.
02-01-2024	3.30 ML	3.30 ML	11.30 AM to 12.50 PM	
03-01-2024	3.40 ML	3.40 ML	11.07 AM to 12.35 PM	
04-01-2024	3.20 ML	3.20 ML	03.40 PM to 5.00 PM	
05-01-2024	3.30 ML	3.30 ML	11.05 AM to 12.40 PM	1/2/3 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber.
06-01-2024	3.30 ML	3.30 ML	09.30 AM to 10.30 AM	
07-01-2024	3.20 ML	3.20 ML	11.25 AM to 12.50 PM	
08-01-2024	3.30 ML	3.30 ML	10.45 AM to 12.25 PM	All other equipments including Clarifire are functioning in good condition at STP.
09-01-2024	3.20 ML	3.20 ML	10.43 AM to 11.56 AM	
10-01-2024	3.20 ML	3.20 ML	11.04 AM to 12.20 PM	
11-01-2024	3.10 ML	3.10 ML	10.24 AM to 11.44 AM	
12-01-2024	3.20 ML	3.20 ML	10.14 AM to 11.45 AM	
13-01-2024	3.20 ML	3.20 ML	03.20 PM to 4.45 PM	
14-01-2024	3.30 ML	3.30 ML	11.00 AM to 12.30 PM	
15-01-2024	3.30 ML	3.30 ML	10.10 AM to 11.40 AM	
16-01-2024	3.20 ML	3.20 ML	10.55 AM to 12.25 PM	
17-01-2024	3.30 ML	3.30 ML	10.20 AM to 12.15 PM	
18-01-2024	3.20 ML	3.20 ML	11.20 AM to 12.45 PM	STP is running smoothly without any major trouble.
19-01-2024	3.20 ML	3.20 ML	11.28 AM to 11.40 AM	
20-01-2024	3.30 ML	3.30 ML	12.12 PM to 1.30 PM	Regular maintenance and cleaning done.
21-01-2024	3.40 ML	3.40 ML	09.15 AM to 11.20 AM	
22-01-2024	3.20 ML	3.20 ML	03.48 PM to 4.48 PM	
23-01-2024	3.30 ML	3.30 ML	03.50 PM to 5.10 PM	Motor Oil Checked.
24-01-2024	3.30 ML	3.30 ML	03.00 PM to 4.25 PM	
25-01-2024	3.20 ML	3.20 ML	10.40 AM to 12.00 N	
26-01-2024	3.30 ML	3.30 ML	02.35 PM to 3.25 PM	
27-01-2024	3.20 ML	3.20 ML	10.00 AM to 11.20 AM	
28-01-2024	3.20 ML	3.20 ML	10.55 AM to 12.10 PM	
29-01-2024	3.10 ML	3.10 ML	10.56 AM to 12.00 N	
30-01-2024	3.20 ML	3.20 ML	11.16 AM to 11.59 AM	
31-01-2024	3.20 ML	3.20 ML	10.31 AM to 12.10 PM	

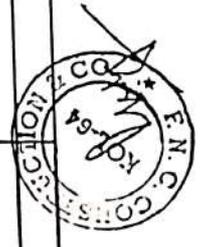


LISTER FOR OPERATION AND MAINTENANCE OF
 SEWAGE TREATMENT PLANT AT TARAPITH UNDER
 PUBLIC HEALTH ENGINEERING DIRECTORATE

Month-February, 2024

Agency :
F. N. C. Construction & Co.
 AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-02-2024	3.20 ML	3.20 ML	09.40 AM to 11.16 AM	Average 3.238 Million Litre (ML)sewage effluent has been treated at the STP and treated water was released in the canal.
02-02-2024	3.30 ML	3.30 ML	11.22 AM to 12.40 PM	
03-02-2024	3.40 ML	3.40 ML	10.45 AM to 12.02 PM	1/2/3 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber.
04-02-2024	3.20 ML	3.20 ML	10.28 AM to 11.48 AM	
05-02-2024	3.30 ML	3.30 ML	04.25 PM to 5.35 PM	All other equipments including Clarifire are functioning in good condition at STP.
06-02-2024	3.30 ML	3.30 ML	10.40 AM to 12.10 PM	
07-02-2024	3.20 ML	3.20 ML	11.10 AM to 12.42 PM	Chlorine dosing done.
08-02-2024	3.30 ML	3.30 ML	10.25 AM to 11.40 AM	
09-02-2024	3.20 ML	3.20 ML	11.00 AM to 12.20 PM	STP is running smoothly without any major trouble.
10-02-2024	3.20 ML	3.20 ML	10.00 AM to 11.40 AM	
11-02-2024	3.10 ML	3.10 ML	10.10 AM to 11.45 AM	Regular maintenance and cleaning done.
12-02-2024	3.20 ML	3.20 ML	10.25 AM to 11.40 AM	
13-02-2024	3.20 ML	3.20 ML	11.20 AM to 12.40 PM	Motor Oil Checked.
14-02-2024	3.30 ML	3.30 ML	11.18 AM to 12.40 PM	
15-02-2024	3.30 ML	3.30 ML	10.50 AM to 12.10 PM	
16-02-2024	3.20 ML	3.20 ML	10.48 AM to 12.05 PM	
17-02-2024	3.20 ML	3.20 ML	11.10 AM to 12.22 PM	
18-02-2024	3.20 ML	3.20 ML	04.30 PM to 6.15 PM	
19-02-2024	3.20 ML	3.20 ML	11.00 AM to 12.45 PM	
20-02-2024	3.30 ML	3.30 ML	03.20 PM to 4.50 PM	
21-02-2024	3.30 ML	3.30 ML	10.50 AM to 12.20 PM	
22-02-2024	3.20 ML	3.20 ML	04.40 PM to 6.20 PM	
23-02-2024	3.30 ML	3.30 ML	11.50 AM to 1.15 PM	
24-02-2024	3.30 ML	3.30 ML	11.10 AM to 12.30 PM	
25-02-2024	3.20 ML	3.20 ML	12.10 PM to 1.45 PM	
26-02-2024	3.30 ML	3.30 ML	10.40 AM to 12.10 PM	
27-02-2024	3.20 ML	3.20 ML	10.40 AM to 12.05 PM	
28-02-2024	3.20 ML	3.20 ML	11.20 AM to 12.45 PM	
29-02-2024	3.10 ML	3.10 ML	10.10 AM to 11.25 AM	



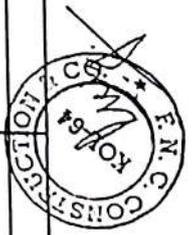
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REGISTER FOR OPERATION AND MAINTENANCE OF
WASTE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEERING DIRECTORATE.

Month-March, 2024

Agency :
F. N. C. Construction & Co.
AD-135, Sector-I, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP	Quantity Discharged from STP	Running Time	REMARKS
01-03-2024	3.20 ML	3.20 ML	11.10 AM to 12.31 PM	Average 3.248 Million Litre (ML)sewerage effluent has been treated at the STP and treated water was released in the canal.
02-03-2024	3.30 ML	3.30 ML	11.10 AM to 12.56 PM	
03-03-2024	3.30 ML	3.30 ML	10.50 AM to 12.30 PM	
04-03-2024	3.20 ML	3.20 ML	10.50 AM to 12.30 PM	1/2/3 nos. Areators in each chamber runs in alternate operation out of total 4 nos. Areators in each chamber.
05-03-2024	3.30 ML	3.30 ML	11.10 AM to 12.50 PM	
06-03-2024	3.30 ML	3.30 ML	11.25 AM to 01.05 PM	
07-03-2024	3.20 ML	3.20 ML	10.55 AM to 12.35 PM	
08-03-2024	3.30 ML	3.30 ML	10.30 AM to 12.10 PM	All other equipments including Clarifire are functioning in good condition at STP.
09-03-2024	3.20 ML	3.20 ML	10.45 AM to 12.30 PM	
10-03-2024	3.20 ML	3.20 ML	11.00 AM to 12.50 PM	
11-03-2024	3.10 ML	3.10 ML	11.30 AM to 12.55 PM	Chlorine dosing done.
12-03-2024	3.20 ML	3.20 ML	01.00 PM to 02.15 PM	
13-03-2024	3.20 ML	3.20 ML	12.20 PM to 02.10 PM	STP is running smoothly without any major trouble.
14-03-2024	3.30 ML	3.30 ML	10.20 AM to 11.50 AM	
15-03-2024	3.30 ML	3.30 ML	11.45 AM to 01.30 PM	
16-03-2024	3.20 ML	3.20 ML	11.00 AM to 01.00 PM	Regular maintenance and cleaning done.
17-03-2024	3.30 ML	3.30 ML	10.30 AM to 12.40 PM	
18-03-2024	3.20 ML	3.20 ML	10.45 AM to 12.20 PM	
19-03-2024	3.40 ML	3.40 ML	03.20 PM to 05.25 PM	Motor Oil Checked.
20-03-2024	3.30 ML	3.30 ML	03.00 PM to 04.20 PM	
21-03-2024	3.40 ML	3.40 ML	03.40 PM to 05.35 PM	
22-03-2024	3.20 ML	3.20 ML	02.20 PM to 04.00 PM	
23-03-2024	3.30 ML	3.30 ML	11.50 AM to 01.35 PM	
24-03-2024	3.30 ML	3.30 ML	11.30 AM to 12.55 PM	
25-03-2024	3.20 ML	3.20 ML	09.20 AM to 10.40 AM	
26-03-2024	3.30 ML	3.30 ML	01.40 PM to 03.10 PM	
27-03-2024	3.20 ML	3.20 ML	01.50 PM to 03.25 PM	
28-03-2024	3.20 ML	3.20 ML	02.15 PM to 03.55 PM	
29-03-2024	3.10 ML	3.10 ML	11.00 AM to 12.35 PM	
30-03-2024	3.20 ML	3.20 ML	11.20 AM to 12.55 PM	
31-03-2024	3.30 ML	3.30 ML	02.25 PM to 04.15 PM	



REGISTER FOR THE OPERATION AND MAINTNANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE

Month - APRIL, 2024

Agency:

F.N.C. CONSTRUCTION & CO.

AD-135, Sector-1, Salt Lake City, Kolkata-700064

REMARKS

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1 4 2024	2.50	2.50	01.00 PM to 03.30 PM	Average 1.398 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal. 1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber. All other equipment including Clarifier are functioning in good condition at STP. Chlorine dosing done. STP running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
2 4 2024	NO OPERATION			
3 4 2024	1.70	1.70	04.10 PM to 05.40 PM	
4 4 2024	1.10	1.10	11.10 AM to 12.30 PM	
5 4 2024	1.30	1.30	10.25 AM to 11.10 AM	
6 4 2024	1.60	1.60	11.00 AM to 11.40 AM	
7 4 2024	1.80	1.80	11.15 AM to 12.30 PM	
8 4 2024	2.20	2.20	11.55 AM to 01.20 PM	
9 4 2024	1.10	1.10	11.10 AM to 12.50 PM	
10 4 2024	1.40	1.40	10.50 AM to 12.10 PM	
11 4 2024	1.30	1.30	11.10 AM to 12.00 N	
12 4 2024	1.10	1.10	11.40 AM to 12.40 PM	
13 4 2024	1.50	1.50	12.10 PM to 01.25 PM	
14 4 2024	1.10	1.10	11.10 AM to 12.00 N	
15 4 2024	1.30	1.30	02.45 PM to 04.00 PM	
16 4 2024	1.20	1.20	10.00 AM to 11.05 AM	
17 4 2024	1.20	1.20	02.00 PM to 03.15 PM	
18 4 2024	1.20	1.20	10.15 AM to 11.30 AM	
19 4 2024	1.30	1.30	11.20 AM to 12.25 PM	
20 4 2024	1.05	1.05	11.50 AM to 12.55 PM	
21 4 2024	1.10	1.10	04.40 PM to 05.45 PM	
22 4 2024	1.40	1.40	10.50 AM to 12.35 PM	
23 4 2024	1.10	1.10	02.15 PM to 04.15 PM	
24 4 2024	1.10	1.10	02.10 PM to 03.20 AM	
25 4 2024	1.40	1.40	10.50 AM to 11.55 AM	
26 4 2024	1.90	1.90	05.00 PM to 05.15 PM	
27 4 2024	1.30	1.30	11.25 AM to 12.40 PM	
28 4 2024	1.20	1.20	11.35 AM to 12.10 PM	
29 4 2024	1.40	1.40	05.00 PM to 06.00 PM	
30 4 2024	1.70	1.70	12.10 PM to 01.30 PM	

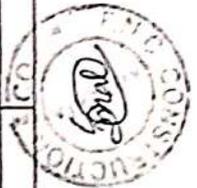


SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE

MAY, 2024

F.N.C. CONSTRUCTION & CO.
AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE		Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1	5	2024	1.00	11.00 AM to 11.35 AM	Average 1.238 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal. 1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber. All other equipment including Clarifier are functioning in good condition at STP. Chlorine dosing done. STP running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
2	5	2024	1.20	11.00 AM to 11.55 AM	
3	5	2024	1.40	11.25 AM to 12.40 PM	
4	5	2024	1.10	04.50 PM to 05.30 PM	
5	5	2024	1.30	10.35 AM to 10.55 AM	
6	5	2024	1.10	05.15 PM to 05.55 PM	
7	5	2024	1.20	10.35 AM to 11.30 AM	
8	5	2024	1.20	10.55 AM to 11.50 AM	
9	5	2024	1.20	11.25 AM to 12.25 PM	
10	5	2024	1.10	10.30 AM to 11.22 AM	
11	5	2024	1.30	10.27 AM to 11.20 AM	
12	5	2024	1.10	11.05 AM to 12.00 N	
13	5	2024	1.50	09.40 AM to 10.30 AM	
14	5	2024	1.10	11.15 AM to 12.55 PM	
15	5	2024	1.30	04.10 PM to 05.10 PM	
16	5	2024	1.20	11.25 AM to 12.00 N	
17	5	2024	1.20	12.20 PM to 01.10 PM	
18	5	2024	1.20	10.50 AM to 11.50 AM	
19	5	2024	1.30	11.30 AM to 12.20 PM	
20	5	2024	1.05	10.45 AM to 11.50 AM	
21	5	2024	1.10	11.20 AM to 12.00 N	
22	5	2024	1.40	11.20 AM to 12.30 PM	
23	5	2024	1.10	11.05 AM to 12.10 PM	
24	5	2024	1.10	02.30 PM to 03.20 AM	
25	5	2024	1.40	12.20 PM to 01.30 PM	
26	5	2024	1.20	11.30 AM to 12.35 PM	
27	5	2024	NO OPERATION		
28	5	2024	1.20	12.40 PM to 01.50 PM	
29	5	2024	1.40	11.00 AM to 12.30 PM	
30	5	2024	1.70	12.10 PM to 01.15 PM	
31	5	2024	1.50	11.40 AM to 01.00 PM	



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REGISTER FOR THE OPERATION AND MAINTANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE

Month - JUNE, 2024

Agency:

F.N.C. CONSTRUCTION & CO.

AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1 6 2024	1.50	1.50	11.55 AM to 01.20 PM	Average 1.373 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal. 1,2 & 3 nos. Aerators in each chamber runs in alterhate operation out of total 4 nos. Aerators in each chamber. All other equipment including Clarifier are functioning in good condition at STP. Chlorine dosing done. STP running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
2 6 2024	1.60	1.60	11.40 AM to 01.15 PM	
3 6 2024	1.60	1.60	11.00 AM to 12.35 PM	
4 6 2024	1.10	1.10	11.15 AM to 12.35 PM	
5 6 2024	1.30	1.30	10.30 AM to 11.55 AM	
6 6 2024	1.60	1.60	11.00 AM to 12.40 PM	
7 6 2024	1.40	1.40	11.35 AM to 12.40 PM	
8 6 2024	1.20	1.20	11.25 AM to 12.20 PM	
9 6 2024	1.10	1.10	09.45 AM to 11.10 AM	
10 6 2024	1.40	1.40	10.50 AM to 11.30 AM	
11 6 2024	1.90	1.90	10.50 AM to 12.20 PM	
12 6 2024	1.10	1.10	10.20 AM to 11.45 AM	
13 6 2024	1.50	1.50	11.50 AM To 12.50 PM	
14 6 2024	1.10	1.10	11.00 AM To 12.10 PM	
15 6 2024	1.30	1.30	11.35 AM to 12.50 PM	
16 6 2024	1.70	1.70	09.40 AM to 11.00 AM	
17 6 2024	1.20	1.20	11.50 AM to 12.40 PM	
18 6 2024	1.60	1.60	10.50 AM to 12.15 PM	
19 6 2024	1.50	1.50	11.00 AM to 12.30 PM	
20 6 2024	1.20	1.20	10.55 AM to 12.00 N	
21 6 2024	1.40	1.40	10.45 AM to 12.20 PM	
22 6 2024	1.40	1.40	10.40 AM to 12.15 PM	
23 6 2024	1.10	1.10	11.00 AM to 12.00 N	
24 6 2024	1.10	1.10	10.55 AM to 11.57 AM	
25 6 2024	1.40	1.40	11.20 AM to 12.50 PM	
26 6 2024	1.20	1.20	10.40 AM to 11.40 AM	
27 6 2024	1.30	1.30	11.05 AM to 12.05 PM	
28 6 2024	1.80	1.80	02.55 PM to 04.10 PM	
29 6 2024	1.40	1.40	10.20 AM to 11.35 AM	
30 6 2024	1.20	1.20	12.05 PM to 01.10 PM	



Agency: **F.N.C. CONSTRUCTION & CO.**
 AD-135, Sector-1, Salt Lake City, Kolkata-700064

Month - **JULY, 2024**

**REGISTER FOR THE OPERATION AND MAINTANCE OF
 SEWIGE TREATMENT PLANT AT TARAPITH UNDER
 PUBLIC HEALTH ENGINEER DIRECTORATE.**

DATE		Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKES
1	7 2024	1.80	1.80	11.00 AM to 12.40 PM	Average 1.420 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal.
2	7 2024	1.60	1.60	11.00 AM to 12.05 PM	
3	7 2024	1.70	1.70	11.25 AM to 12.45 PM	
4	7 2024	0.60	0.60	11.40 AM to 11.50 AM	
5	7 2024	1.30	1.30	12.15 PM to 01.40 PM	
6	7 2024	1.60	1.60	03.55 PM to 05.20 PM	
7	7 2024	1.40	1.40	11.00 AM to 12:55 PM	
8	7 2024	NO OPERATION			1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
9	7 2024	1.40	1.40	12.20 PM to 01.40 PM	
10	7 2024	1.40	1.40	11.00 AM to 12.05 PM	
11	7 2024	1.20	1.20	11.40 AM to 12.00 N	
12	7 2024	1.10	1.10	12.30 PM to 01.30 PM	
13	7 2024	1.50	1.50	11.40 AM To 01.10 PM	
14	7 2024	1.10	1.10	12.10 PM To 01.15 PM	
15	7 2024	1.30	1.30	11.10 AM to 12.15 PM	
16	7 2024	1.70	1.70	11.55 AM to 01.05 PM	
17	7 2024	1.80	1.80	12.55 PM to 02.20 PM	
18	7 2024	1.30	1.30	11.00 AM to 12.05 PM	
19	7 2024	NO OPERATION			All other equipment including Clarifier are functioning in good condition at STP.
20	7 2024	NO OPERATION			
21	7 2024	NO OPERATION			
22	7 2024	1.40	1.40	12.10 PM to 01.20 PM	
23	7 2024	1.30	1.30	11.35 AM to 12.40 PM	
24	7 2024	1.30	1.30	04.33 PM to 05.36 PM	
25	7 2024	1.40	1.40	11.35 AM to 01.28 PM	
26	7 2024	1.60	1.60	10.15 AM to 12.00 N	
27	7 2024	1.30	1.30	10.50 AM to 11.45 AM	
28	7 2024	NO OPERATION			
29	7 2024	1.50	1.50	11.15 AM to 12.55 PM	
30	7 2024	1.60	1.60	11.05 AM to 12.20 PM	
31	7 2024	1.70	1.70	11.10 AM to 12.40 PM	

1.09-4
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Chlorine dosing done.

STP running smoothly without any major trouble.

Regular maintenance and cleaning done.

Motor Oil Checked.

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Agency: **F.N.C. CONSTRUCTION & CO.**
 AD-135, Sector-1, Salt Lake City, Kolkata-700064

Month - **AUGUST, 2024**

**REGISTER FOR THE OPERATION AND MAINTANCE OF
 SEWIGE TREATMENT PLANT AT TARAPITH UNDER
 PUBLIC HEALTH ENGINEER DIRECTORATE**

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKES
1 8 2024	1.20	1.20	11.50 AM to 12.55 PM	Average 1.400 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal.
2 8 2024	1.60	1.60	12.50 PM to 02.00 PM	
3 8 2024	NO OPERATION			1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
4 8 2024	1.60	1.60	11.00 AM to 01.00 PM	
5 8 2024	1.30	1.30	10.10 AM to 11.20 AM	All other equipment Including Clarifier are functioning in good condition at STP.
6 8 2024	1.40	1.40	11.20 AM to 12.50 PM	
7 8 2024	1.20	1.20	05.00 PM to 06.10 PM	Chlorine dosing done.
8 8 2024	1.40	1.40	11.15 AM to 02.00 PM	
9 8 2024	1.20	1.20	02.45 PM to 03.40 PM	STP running smoothly without any major trouble.
10 8 2024	1.40	1.40	11.00 AM to 01.10 PM	
11 8 2024	1.20	1.20	04.20 PM to 05.30 PM	Regular maintenance and cleaning done.
12 8 2024	1.30	1.30	11.00 AM to 12.45 PM	
13 8 2024	1.50	1.50	10.40 AM to 12.30 PM	Motor Oil Checked.
14 8 2024	1.10	1.10	03.40 PM to 04.45 PM	
15 8 2024	1.30	1.30	11.00 AM to 12.20 PM	
16 8 2024	1.70	1.70	10.15 AM to 12.00 N	
17 8 2024	1.80	1.80	10.00 AM to 12.10 PM	
18 8 2024	1.60	1.60	10.45 AM to 12.40 PM	
19 8 2024	1.50	1.50	11.20 AM to 01.00 PM	
20 8 2024	1.40	1.40	11.10 AM to 12.45 PM	
21 8 2024	1.20	1.20	12.40 PM to 01.55 PM	
22 8 2024	1.40	1.40	03.20 PM to 04.40 PM	
23 8 2024	1.30	1.30	10.55 AM to 12.35 PM	
24 8 2024	1.30	1.30	11.10 AM to 12.45 PM	
25 8 2024	1.50	1.40	11.00 AM to 01.10 PM	
26 8 2024	1.20	1.20	12.40 PM to 01.55 PM	
27 8 2024	1.30	1.30	12.35 PM to 01.45 PM	
28 8 2024	1.40	1.40	11.30 AM to 12.50 PM	
29 8 2024	1.50	1.50	11.50 AM to 01.10 PM	
30 8 2024	1.60	1.60	10.20 AM to 11.45 AM	
31 8 2024	1.70	1.70	10.40 AM to 12.10 PM	



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REGISTER FOR THE OPERATION AND MAINTAINANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE

Month - SEPTEMBER, 2024

Agency:

F.N.C. CONSTRUCTION & CO.

AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKES
1 9 2024	1.10	1.10	11.00 AM to 12.11 PM	Average 1.247 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal. 1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber. All other equipment including Clarifier are functioning in good condition at STP. Chlorine dosing done. STP running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
2 9 2024	1.20	1.20	10.45 AM to 12.15 PM	
3 9 2024	1.30	1.30	11.15 AM to 12.40 PM	
4 9 2024	1.30	1.30	12.40 PM to 02.15 PM	
5 9 2024	1.30	1.30	10.15 AM to 12.00 N	
6 9 2024	1.10	1.10	12.00 N to 01.15 PM	
7 9 2024	1.20	1.20	11.10 AM to 12.35 PM	
8 9 2024	1.40	1.40	11.15 AM to 01.20 PM	
9 9 2024	1.25	1.25	11.25 AM to 01.10 PM	
10 9 2024	1.20	1.20	11.20 AM to 12.50 PM	
11 9 2024	1.25	1.25	11.00 AM to 12.50 PM	
12 9 2024	1.30	1.30	10.30 AM To 12.20 PM	
13 9 2024	1.30	1.30	10.30 AM to 12.25 PM	
14 9 2024	1.30	1.30	10.30 AM to 12.35 PM	
15 9 2024	NO OPERATION		FLOOD	
16 9 2024	NO OPERATION		FLOOD	
17 9 2024	NO OPERATION		FLOOD	
18 9 2024	NO OPERATION		FLOOD	
19 9 2024	NO OPERATION		FLOOD	
20 9 2024	NO OPERATION		FLOOD	
21 9 2024	NO OPERATION		FLOOD	
22 9 2024	NO OPERATION		FLOOD	
23 9 2024	NO OPERATION		FLOOD	
24 9 2024	NO OPERATION		FLOOD	
25 9 2024	NO OPERATION	1.20	12.10 PM to 01.20 PM	
26 9 2024	1.10	1.10	10.30 AM to 11.50 PM	
27 9 2024	1.20	1.20	11.15 AM to 12.55 PM	
28 9 2024	1.50	1.50	10.20 AM to 01.45 PM	
29 9 2024	1.20	1.20	11.10 AM to 12.30 PM	
30 9 2024	1.20	1.20		



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REGISTER FOR THE OPERATION AND MAINTANCE OF
SEWIGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE.

Month - OCTOBER, 2024

Agency:
F.N.C. CONSTRUCTION & CO.
AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKES
1 10 2024	1.20	1.20	11.10 AM to 01.35 PM	Average 1.287 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal. 1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber. All other equipment including Clarifier are functioning in good condition at STP. Chlorine dosing done. STP running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
2 10 2024	1.10	1.10	04.20 PM to 05.40 PM	
3 10 2024	1.20	1.20	10.40 AM to 12.10 PM	
4 10 2024	1.20	1.20	11.20 AM to 12.40 PM	
5 10 2024	1.30	1.30	10.30 AM to 12.00 N	
6 10 2024	1.20	1.20	11.00 AM to 12.25 PM	
7 10 2024	1.20	1.20	11.00 AM to 12.30 PM	
8 10 2024	1.30	1.30	11.00 AM to 12.35 PM	
9 10 2024	1.20	1.20	10.45 AM to 12.20 PM	
10 10 2024	1.10	1.10	09.45 AM to 10.30 AM	
11 10 2024	1.20	1.20	08.15 AM to 09.35 AM	
12 10 2024	1.30	1.30	08.15 AM to 09.20 AM	
13 10 2024	1.50	1.50	09.30 AM to 10.50 AM	
14 10 2024	1.10	1.10	09.50 AM to 11.00 AM	
15 10 2024	1.30	1.30	10.35 AM to 11.50 AM	
16 10 2024	1.30	1.30	11.35 AM to 01.15 PM	
17 10 2024	1.30	1.30	11.20 AM to 12.30 PM	
18 10 2024	1.30	1.30	10.25 AM to 11.40 AM	
19 10 2024	1.50	1.50	10.10 AM to 11.15 AM	
20 10 2024	1.40	1.40	10.15 AM to 11.20 AM	
21 10 2024	1.20	1.20	11.20 AM to 12.00 N	
22 10 2024	1.40	1.40	11.00 AM to 12.00 N	
23 10 2024	1.30	1.30	11.00 AM to 12.05 PM	
24 10 2024	1.30	1.30	11.30 AM to 12.30 PM	
25 10 2024	1.20	1.20	10.50 AM to 12.50 PM	
26 10 2024	1.20	1.20	10.45 PM to 12.00 N	
27 10 2024	1.30	1.30	10.05 AM to 11.05 AM	
28 10 2024	1.40	1.40	10.50 AM to 12.05 PM	
29 10 2024	1.50	1.50	11.45 AM to 01.05 PM	
30 10 2024	1.50	1.50	10.55 AM to 12.30 PM	
31 10 2024	1.40	1.40	11.40 AM to 01.00 PM	



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REGISTER FOR THE OPERATION AND MAINTNANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE

Month - NOVEMBER, 2024

Agency:
F.N.C. CONSTRUCTION & CO.
AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKES
1 11 2024	1.10	1.10	11.25 AM to 12.40 PM	Average 1.248 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal. 1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber. All other equipment including Clarifier are functioning in good condition at STP. Chlorine dosing done. STP running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
2 11 2024	1.20	1.20	10.50 AM to 12.20 PM	
3 11 2024	1.30	1.30	08.15 AM to 09.30 AM	
4 11 2024	1.30	1.30	10.20 AM to 11.50 AM	
5 11 2024	1.30	1.30	10.50 AM to 12.20 PM	
6 11 2024	1.10	1.10	11.10 AM to 12.40 PM	
7 11 2024	1.20	1.20	11.00 AM to 12.35 PM	
8 11 2024	1.20	1.20	11.20 AM to 12.40 PM	
9 11 2024	1.20	1.20	10.45 AM to 12.05 PM	
10 11 2024	1.20	1.20	11.20 AM to 12.30 PM	
11 11 2024	1.20	1.20	10.45 AM to 12.30 PM	
12 11 2024	1.30	1.30	10.45 AM To 12.05 PM	
13 11 2024	1.30	1.30	10.55 AM to 12.00 N	
14 11 2024	1.30	1.30	10.50 AM to 11.55 AM	
15 11 2024	1.30	1.30	10.55 AM to 12.15 PM	
16 11 2024	1.30	1.30	10.50 AM to 11.55 AM	
17 11 2024	1.30	1.30	10.40 AM to 11.45 AM	
18 11 2024	1.30	1.30	11.15 AM to 12.20 PM	
19 11 2024	NO OPERATION			
20 11 2024	1.30	1.30	11.05 AM to 12.15 PM	
21 11 2024	1.30	1.30	10.10 AM to 11.12 AM	
22 11 2024	1.30	1.30	11.45 AM to 12.45 PM	
23 11 2024	1.30	1.30	11.15 AM to 12.30 PM	
24 11 2024	1.30	1.30	10.35 AM to 11.36 AM	
25 11 2024	1.30	1.30	10.45 AM to 12.01 PM	
26 11 2024	1.20	1.20	12.10 PM to 01.30 PM	
27 11 2024	1.10	1.10	10.30 AM to 11.36 AM	
28 11 2024	1.20	1.20	11.45 AM to 11.55 AM	
29 11 2024	1.30	1.30	12.00 N to 01.15 PM	
30 11 2024	1.20	1.20	10.40 AM to 12.10 PM	



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REGISTER FOR THE OPERATION AND MAINTAINANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE.

Month - DECEMBER, 2024

Agency:

F.N.C. CONSTRUCTION & CO.
AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1 12 2024	1.00	1.00	11.10 AM to 12.10 PM	Average 1.200 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal.
2 12 2024	1.10	1.10	11.25 AM to 12.25 PM	
3 12 2024	1.10	1.10	11.52 AM to 12.55 PM	
4 12 2024	1.20	1.20	11.00 AM to 12.10 PM	1, 2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
5 12 2024	1.10	1.10	11.00 AM to 12.05 PM	
6 12 2024	1.20	1.20	02.05 PM to 03.15 PM	
7 12 2024	1.20	1.20	02.50 PM to 04.10 PM	All other equipment including Clarifier are functioning in good condition at STP.
8 12 2024	1.20	1.20	11.00 AM to 12.15 PM	
9 12 2024	1.20	1.20	10.55 AM to 12.05 PM	
10 12 2024	1.30	1.30	11.00 AM to 12.30 PM	Chlorine dosing done.
11 12 2024	1.20	1.20	02.05 PM to 03.15 PM	
12 12 2024	1.30	1.30	02.50 PM to 04.10 PM	
13 12 2024	1.20	1.20	02.35 PM to 03.45 PM	STP maintenance and checking had been going on from 14-12-2024 till 19-12-2024.
14 12 2024	Check up and maintenance			
15 12 2024	Check up and maintenance			
16 12 2024	Check up and maintenance			STP running smoothly without any major trouble.
17 12 2024	Check up and maintenance			
18 12 2024	Check up and maintenance			
19 12 2024	Check up and maintenance			Regular maintenance and cleaning done.
20 12 2024	1.40	1.40	11.50 AM to 01.10 PM	
21 12 2024	1.10	1.10	10.10 AM to 11.20 AM	
22 12 2024	1.10	1.10	05.00 PM to 06.10 PM	Motor Oil Checked.
23 12 2024	1.10	1.10	02.45 PM to 03.40 PM	
24 12 2024	1.10	1.10	11.50 AM to 12.55 PM	
25 12 2024	1.30	1.30	12.50 PM to 02.00 PM	
26 12 2024	1.40	1.40	11.00 AM to 01.00 PM	
27 12 2024	1.10	1.10	10.10 AM to 11.20 AM	
28 12 2024	1.40	1.40	11.15 AM to 02.00 PM	
29 12 2024	1.20	1.20	02.30 PM to 03.45 PM	
30 12 2024	1.10	1.10	03.40 PM to 04.45 PM	
31 12 2024	1.40	1.40	10.55 AM to 12.35 PM	



REGISTER FOR THE OPERATION AND MAINTANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE

Month - JANUARY, 2025

Agency:
F.N.C. CONSTRUCTION & CO.
AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1 01 2025	1.10	1.10	11.50 AM to 12.55 PM	Average 1.237 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal. STP maintenance and checking had been going on from 03-01-2025 till 06-01-2025.
2 01 2025	1.20	1.20	12.50 PM to 02.00 PM	
3 01 2025	Check up and maintenance			
4 01 2025	Check up and maintenance			
5 01 2025	Check up and maintenance			
6 01 2025	Check up and maintenance			
7 01 2025	1.30	1.30	11.00 AM to 01.00 PM	1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
8 01 2025	1.10	1.10	10.10 AM to 11.20 AM	
9 01 2025	1.30	1.30	11.20 AM to 12.50 PM	
10 01 2025	1.20	1.20	05.00 PM to 06.10 PM	
11 01 2025	1.30	1.30	11.15 AM to 02.00 PM	
12 01 2025	1.20	1.20	02.45 PM to 03.40 PM	
13 01 2025	1.30	1.30	11.00 AM to 01.10 PM	
14 01 2025	1.20	1.20	04.20 PM to 05.30 PM	
15 01 2025	1.30	1.30	11.00 AM to 12.45 PM	
16 01 2025	1.30	1.30	10.40 AM to 12.30 PM	
17 01 2025	1.20	1.20	03.40 PM to 04.45 PM	All other equipment including Clarifier are functioning in good condition at STP.
18 01 2025	1.20	1.20	11.00 AM to 12.20 PM	
19 01 2025	1.30	1.30	10.15 AM to 12.00 N	
20 01 2025	1.40	1.40	10.00 AM to 12.10 PM	
21 01 2025	1.10	1.10	10.45 AM to 12.40 PM	
22 01 2025	1.10	1.10	11.20 AM to 01.00 PM	
23 01 2025	1.20	1.20	11.10 AM to 12.45 PM	
24 01 2025	1.20	1.20	12.40 PM to 01.55 PM	
25 01 2025	1.30	1.30	03.20 PM to 04.40 PM	
26 01 2025	1.30	1.30	10.55 AM to 12.35 PM	
27 01 2025	1.30	1.30	11.10 AM to 12.45 PM	STP running smoothly without any major trouble.
28 01 2025	1.40	1.40	11.00 AM to 01.10 PM	
29 01 2025	1.20	1.20	12.40 PM to 01.55 PM	
30 01 2025	1.20	1.20	12.35 PM to 01.45 PM	
31 01 2025	1.20	1.20	11.30 AM to 12.50 PM	



A-R-3/II

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REGISTER FOR THE OPERATION AND MAINTNANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE.

Month - FEBRUARY, 2025

Agency:

F.N.C. CONSTRUCTION & CO.

AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1 02 2025	1.10	1.10	11.30 AM to 12.20 PM	Average 1.203 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal. 1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber. All other equipment including Clarifier are functioning in good condition at STP. Chlorine dosing done. STP running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
2 02 2025	1.20	1.20	01.50 PM to 03.00 PM	
3 02 2025	1.10	1.10	12.40 PM to 01.50 PM	
4 02 2025	1.20	1.20	02.30 PM to 03.40 PM	
5 02 2025	1.10	1.10	11.30 AM to 12.40 PM	
6 02 2025	1.20	1.20	11.25 AM to 12.30 PM	
7 02 2025	1.30	1.30	10.15 AM to 11.25 AM	
8 02 2025	1.10	1.10	11.20 AM to 12.40 PM	
9 02 2025	1.20	1.20	10.10 AM to 11.30 AM	
10 02 2025	1.20	1.20	11.00 AM to 12.20 PM	
11 02 2025	1.30	1.30	11.20 AM to 12.30 PM	
12 02 2025	1.20	1.20	11.00 AM to 12.10 PM	
13 02 2025	1.30	1.30	01.00 PM to 02.35 PM	
14 02 2025	1.20	1.20	11.10 AM to 12.25 PM	
15 02 2025	1.30	1.30	11.20 AM to 12.30 PM	
16 02 2025	1.30	1.30	01.50 PM to 03.00 PM	
17 02 2025	1.20	1.20	10.50 AM to 12.00 N	
18 02 2025	1.20	1.20	10.15 AM to 12.10 PM	
19 02 2025	1.30	1.30	10.50 AM to 11.55 AM	
20 02 2025	1.20	1.20	11.10 AM to 12.20 PM	
21 02 2025	1.10	1.10	11.10 AM to 12.30 PM	
22 02 2025	1.10	1.10	01.50 PM to 03.00 PM	
23 02 2025	1.20	1.20	11.40 AM to 01.00 PM	
24 02 2025	1.20	1.20	11.20 AM to 12.40 PM	
25 02 2025	1.30	1.30	10.40 AM to 11.50 AM	
26 02 2025	1.20	1.20	10.20 AM to 11.30 AM	
27 02 2025	1.20	1.20	10.10 AM to 11.20 AM	
28 02 2025	1.20	1.20	10.55 AM to 12.10 PM	



REGISTER FOR THE OPERATION AND MAINTANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE

Month - MARCH, 2025

Agency:

F.N.C. CONSTRUCTION & CO.

AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1 03 2025	1.30	1.30	10.40 AM to 12.20 PM	Average 1.250 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal.
2 03 2025	1.20	1.20	10.50 AM to 12.20 PM	
3 03 2025	1.30	1.30	10.00 AM to 11.25 AM	
4 03 2025	NO OPERATION			
5 03 2025	1.30	1.30	10.35 AM to 12.15 PM	1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
6 03 2025	1.20	1.20	11.15 AM to 12.45 PM	
7 03 2025	1.30	1.30	01.20 PM to 02.50 PM	
8 03 2025	1.20	1.20	11.00 AM to 12.10 PM	All other equipment including Clarifier are functioning in good condition at-STP.
9 03 2025	1.30	1.30	10.30 AM to 11.40 AM	
10 03 2025	1.20	1.20	10.50 AM to 12.00 N	
11 03 2025	1.30	1.30	10.35 AM to 12.15 PM	Chlorine dosing done.
12 03 2025	1.20	1.20	03.00 PM to 04.10 PM	
13 03 2025	1.30	1.30	11.20 AM to 12.40 PM	
14 03 2025	1.20	1.20	11.20 AM to 12.30 PM	STP running smoothly without any major trouble.
15 03 2025	1.30	1.30	12.00 N to 01.20 PM	
16 03 2025	1.30	1.30	03.00 PM to 04.00 PM	
17 03 2025	1.20	1.20	11.45 AM to 12.55 PM	Regular maintenance and cleaning done.
18 03 2025	1.20	1.20	12.00 N to 01.10 PM	
19 03 2025	1.30	1.30	10.40 AM to 11.40 AM	
20 03 2025	1.40	1.40	01.40 PM to 02.50 PM	Motor Oil Checked.
21 03 2025	1.10	1.10	12.10 PM to 12.30 PM	
22 03 2025	1.10	1.10	11.25 AM to 12.45 PM	
23 03 2025	1.20	1.20	03.40 PM to 04.40 PM	
24 03 2025	1.20	1.20	01.50 PM to 03.00 PM	
25 03 2025	1.30	1.30	10.55 AM to 12.00 N	
26 03 2025	1.30	1.30	10.30 AM to 11.10 AM	
27 03 2025	1.30	1.30	10.25 AM to 11.26 AM	
28 03 2025	1.40	1.40	10.10 AM to 11.30 AM	
29 03 2025	1.20	1.20	02.50 PM to 04.00 PM	
30 03 2025	1.20	1.20	10.50 AM to 12.10 PM	
31 03 2025	1.20	1.20	10.45 AM to 11.50 AM	

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**REGISTER FOR THE OPERATION AND MAINTANCE OF
SEWIGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE**

Month - APRIL, 2025

Agency:

F.N.C. CONSTRUCTION & CO.

AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE		Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1	04 2025	1.10	1.10	02.00 PM to 03.10 PM	Average 1.274 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal.
2	04 2025	1.20	1.20	11.30 AM to 12.50 PM	
3	04 2025	1.30	1.30	10.30 AM to 11.40 AM	
4	04 2025	1.70	1.70	10.20 AM to 12.30 PM	
5	04 2025	1.30	1.30	11.40 AM to 12.50 PM	
6	04 2025	NO OPERATION			
7	04 2025	1.30	1.30	12.40 PM to 01.40 PM	1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
8	04 2025	1.10	1.10	01.35 PM to 02.40 PM	
9	04 2025	1.30	1.30	10.50 AM to 12.30 PM	
10	04 2025	1.20	1.20	11.00 AM to 12.20 PM	All other equipment including Clarifier are functioning in good condition at STP.
11	04 2025	1.30	1.30	11.10 AM to 12.20 PM	
12	04 2025	1.20	1.20	01.40 PM to 02.50 PM	
13	04 2025	1.30	1.30	01.40 PM to 02.50 PM	
14	04 2025	1.20	1.20	11.20 AM to 12.30 PM	
15	04 2025	1.30	1.30	02.00 PM to 03.10 PM	Chlorine dosing done.
16	04 2025	1.30	1.30	11.50 AM to 01.00 PM	
17	04 2025	1.20	1.20	11.45 AM to 01.00 PM	
18	04 2025	NO OPERATION			STP running smoothly without any major trouble.
19	04 2025	1.30	1.30	10.50 AM to 11.55 AM	
20	04 2025	1.40	1.40	10.35 AM to 12.00 N	Regular maintenance and cleaning done.
21	04 2025	1.10	1.10	10.10 AM to 10.38 AM	
22	04 2025	1.10	1.10	10.30 AM to 12.00 N	
23	04 2025	1.20	1.20	11.20 AM to 12.35 PM	
24	04 2025	1.50	1.50	10.30 AM to 12.15 PM	
25	04 2025	1.30	1.30	10.35 AM to 11.40 AM	
26	04 2025	1.30	1.30	11.30 AM to 12.45 PM	Motor Oil Checked.
27	04 2025	NO OPERATION			
28	04 2025	1.40	1.40	02.20 PM to 03.40 PM	
29	04 2025	1.30	1.30	02.50 PM to 04.00 PM	
30	04 2025	1.20	1.20	10.40 AM to 11.50 AM	



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**REGISTER FOR THE OPERATION AND MAINTANCE OF
SEWIGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE**

Month - **MAY, 2025**

Agency:
F.N.C. CONSTRUCTION & CO.

AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKES
1 05 2025	1.30	1.30	10.40 AM to 11.50 AM	Average 1.253 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal. 1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber. All other equipment including Clarifier are functioning in good condition at STP. Chlorine dosing done. STP running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
2 05 2025	1.20	1.20	10.30 AM to 11.50 AM	
3 05 2025	1.30	1.30	11.30 AM to 12.45 PM	
4 05 2025	1.20	1.20	11.40 AM to 12.55 PM	
5 05 2025	1.30	1.30	01.50 PM to 03.00 PM	
6 05 2025	1.20	1.20	11.40 AM to 12.45 PM	
7 05 2025	1.30	1.30	09.40 AM to 11.10 AM	
8 05 2025	1.20	1.20	10.25 AM to 11.00 AM	
9 05 2025	1.30	1.30	10.40 AM to 11.40 AM	
10 05 2025	1.20	1.20	10.15 AM to 12.20 PM	
11 05 2025	1.30	1.30	11.15 AM to 12.10 PM	
12 05 2025	1.30	1.30	12.35 PM to 01.35 PM	
13 05 2025	1.20	1.20	10.20 AM to 11.25 AM	
14 05 2025	1.20	1.20	10.00 AM to 11.15 AM	
15 05 2025	1.30	1.30	10.20 AM to 12.00 N	
16 05 2025	1.40	1.40	10.25 AM to 11.35 AM	
17 05 2025	1.10	1.10	10.45 AM to 11.10 AM	
18 05 2025	1.10	1.10	11.20 AM to 12.30 PM	
19 05 2025	1.20	1.20	10.30 AM to 12.35 PM	
20 05 2025	1.30	1.30	10.35 AM to 11.45 AM	
21 05 2025	1.30	1.30	11.00 AM to 12.30 PM	
22 05 2025	1.30	1.30	11.40 AM to 12.10 PM	
23 05 2025	1.30	1.30	10.40 AM to 12.15 PM	
24 05 2025	1.40	1.40	11.15 AM to 12.30 PM	
25 05 2025	1.20	1.20	10.55 AM to 12.00 N	
26 05 2025	1.20	1.20	10.30 AM to 11.45 AM	
27 05 2025	1.20	1.20	10.25 AM to 12.10 PM	
28 05 2025	1.20	1.20	10.30 AM to 12.00 N	
29 05 2025	1.40	1.40	10.35 AM to 12.40 PM	
30 05 2025	NO OPERATION			
31 05 2025	1.20	1.20	10.55 AM to 12.25 PM	



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REGISTER FOR THE OPERATION AND MAINTANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE

Month - JUNE, 2025

Agency:
F.N.C. CONSTRUCTION & CO.
AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1 06 2025	1.30	1.30	11:20 AM to 12:30 PM	Average 1.352 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal.
2 06 2025	1.50	1.50	10:45 AM to 12:50 PM	
3 06 2025	1.30	1.30	12:00 N to 01:25 PM	
4 06 2025	1.40	1.40	10:25 AM to 12:00 N	
5 06 2025	1.30	1.30	10:00 AM to 11:30 AM	1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
6 06 2025	1.20	1.20	10:10 AM to 11:30 AM	
7 06 2025	1.30	1.30	11:10 AM to 12:25 PM	
8 06 2025	1.60	1.60	10:10 AM to 12:40 PM	
9 06 2025	1.30	1.30	11:10 AM to 12:25 PM	All other equipment including Clarifier are functioning in good condition at STP.
10 06 2025	1.70	1.70	10:15 AM to 12:25 PM	
11 06 2025	1.60	1.60	10:35 AM to 12:45 PM	
12 06 2025	1.50	1.50	10:35 AM to 12:50 PM	
13 06 2025	1.20	1.20	10:25 AM to 11:25 AM	Chlorine dosing done.
14 06 2025	1.40	1.40	10:45 AM to 12:00 N	
15 06 2025	1.30	1.30	11:15 AM to 12:40 PM	
16 06 2025	1.40	1.40	10:15 AM to 11:25 AM	
17 06 2025	1.70	1.70	10:40 AM to 12:50 PM	STP running smoothly without any major trouble.
18 06 2025	NO OPERATION			
19 06 2025	1.30	1.30	11:50 AM to 12:55 PM	
20 06 2025	1.30	1.30	10:35 AM to 11:50 AM	
21 06 2025	1.20	1.20	10:15 AM to 11:35 AM	Regular maintenance and cleaning done.
22 06 2025	1.30	1.30	10:50 AM to 12:20 PM	
23 06 2025	1.40	1.40	03:35 PM to 05:00 PM	
24 06 2025	1.30	1.30	11:00 AM to 12:20 PM	
25 06 2025	1.20	1.20	10:25 AM to 11:45 AM	Motor Oil Checked.
26 06 2025	1.30	1.30	10:50 AM to 11:45 AM	
27 06 2025	1.30	1.30	11:50 AM to 12:55 PM	
28 06 2025	1.30	1.30	11:00 AM to 12:30 PM	
29 06 2025	1.10	1.10	10:20 AM to 11:50 AM	
30 06 2025	1.20	1.20	10:45 AM to 11:40 AM	



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**REGISTER FOR THE OPERATION AND MAINTANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE**

Month - JULY, 2025

Agency:

F.N.C. CONSTRUCTION & CO.

AD-135, Sector-1, Salt Lake City, Kolkata-700064.

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1 07 2025	1.30	1.30	10.50 AM to 12.00 N	Average 1.267 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal.
2 07 2025	1.20	1.20	10.45 AM to 12.10 PM	
3 07 2025	1.30	1.30	10.20 AM to 11.35 AM	
4 07 2025	1.20	1.20	10.40 AM to 11.55 AM	
5 07 2025	1.30	1.30	12.30 PM to 01.35 PM	
6 07 2025	1.20	1.20	11.20 AM to 12.10 PM	
7 07 2025	NO OPERATION			1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
8 07 2025	NO OPERATION			
9 07 2025	NO OPERATION			
10 07 2025	1.50	1.50	11.40 AM to 01.00 PM	All other equipment including Clarifier are functioning in good condition at STP.
11 07 2025	1.30	1.30	11.20 AM to 12.35 PM	
12 07 2025	1.30	1.30	11.20 AM to 12.50 PM	
13 07 2025	1.20	1.20	10.40 AM to 12.00 N	
14 07 2025	1.20	1.20	10.50 AM to 01.00 PM	
15 07 2025	1.30	1.30	10.40 AM to 12.10 PM	Chlorine dosing done.
16 07 2025	NO OPERATION			
17 07 2025	NO OPERATION			STP running smoothly without any major trouble.
18 07 2025	NO OPERATION			
19 07 2025	1.20	1.20	10.20 AM to 11.50 AM	Regular maintenance and cleaning done.
20 07 2025	NO OPERATION			
21 07 2025	1.30	1.30	12.00 N to 01.10 PM	
22 07 2025	NO OPERATION			Motor Oil Checked.
23 07 2025	NO OPERATION			
24 07 2025	1.40	1.40	12.50 PM to 02.10 PM	
25 07 2025	1.20	1.20	10.50 AM to 12.10 PM	
26 07 2025	1.20	1.20	11.10 AM to 12.20 PM	
27 07 2025	1.10	1.10	11.10 AM to 12.20 PM	
28 07 2025	1.20	1.20	02.00 PM to 03.10 PM	
29 07 2025	1.40	1.40	05.00 PM to 06.25 PM	
30 07 2025	1.30	1.30	04.20 PM to 05.40 PM	
31 07 2025	NO OPERATION			



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**REGISTER FOR THE OPERATION AND MAINTANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE**

Month - **AUGUST, 2025**

Agency:
F.N.C. CONSTRUCTION & CO.
AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKES
1 08 2025	1.40	1.40	11.20 AM to 12.50 PM	Average 1.309 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal.
2 08 2025	1.20	1.20	11.30 AM to 12.55 PM	
3 08 2025	1.30	1.30	11.10 AM to 12.20 PM	
4 08 2025	1.30	1.30	11.20 AM to 12.40 PM	
5 08 2025	NO OPERATION			1, 2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
6 08 2025	NO OPERATION			
7 08 2025	NO OPERATION			
8 08 2025	1.50	1.50	11.35 AM to 01.00 PM	All other equipment including Clarifier are functioning in good condition at STP.
9 08 2025	NO OPERATION			
10 08 2025	1.40	1.40	02.00 PM to 03.45 PM	
11 08 2025	1.30	1.30	12.10 PM to 01.15 PM	Chlorine dosing done. STP running smoothly without any major trouble. Regular maintenance and cleaning done. Motor Oil Checked.
12 08 2025	NO OPERATION			
13 08 2025	NO OPERATION			
14 08 2025	NO OPERATION			
15 08 2025	1.30	1.30	11.15 AM to 01.10 PM	
16 08 2025	1.40	1.40	11.10 AM to 12.30 PM	
17 08 2025	1.30	1.30	11.15 AM to 12.40 PM	
18 08 2025	1.20	1.20	12.00 N to 01.20 PM	
19 08 2025	1.20	1.20	11.40 AM to 12.55 PM	
20 08 2025	NO OPERATION			
21 08 2025	1.30	1.30	10.35 AM to 11.50 AM	
22 08 2025	1.30	1.30	12.35 AM to 01.25 PM	
23 08 2025	1.30	1.30	11.45 AM to 12.20 PM	
24 08 2025	1.40	1.40	10.30 AM to 11.47 AM	
25 08 2025	1.20	1.20	03.52 AM to 05.10 PM	
26 08 2025	1.30	1.30	10.35 AM to 11.55 AM	
27 08 2025	1.20	1.20	11.10 AM to 12.20 PM	
28 08 2025	1.20	1.20	11.45 AM to 12.55 PM	
29 08 2025	1.40	1.40	11.00 AM to 12.10 PM	
30 08 2025	1.30	1.30	11.10 AM to 12.00 N	
31 08 2025	1.40	1.40	11.00 AM to 12.25 PM	

Stamp: F.N.C. CONSTRUCTION & CO. Kolkata
Signature: *[Handwritten Signature]*

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REGISTER FOR THE OPERATION AND MAINTANCE OF
 SEWAGE TREATMENT PLANT AT TARAPITH UNDER
 PUBLIC HEALTH ENGINEER DIRECTORATE

Month - SEPTEMBER, 2025

Agency:

F.N.C. CONSTRUCTION & CO.

AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE		Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1	09 2025	1.20	1.20	11.10 AM to 12.25 PM	Average 1.403 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal.
2	09 2025	1.60	1.60	11.45 AM to 01.00 PM	
3	09 2025	1.30	1.30	11.45 AM to 12.45 PM	
4	09 2025	1.40	1.40	10.40 AM to 11.55 AM	
5	09 2025	1.30	1.30	11.30 AM to 12.50 PM	1,2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
6	09 2025	1.20	1.20	11.25 AM to 12.30 PM	
7	09 2025	1.30	1.30	11.30 AM to 12.40 PM	
8	09 2025	1.60	1.60	11.15 AM to 12.50 PM	All other equipment including Clarifier are functioning in good condition at STP.
9	09 2025	1.30	1.30	10.30 AM to 11.45 AM	
10	09 2025	1.70	1.70	01.00 PM to 02.30 PM	
11	09 2025	1.60	1.60	11.40 AM to 12.45 PM	Chlorine dosing done.
12	09 2025	1.50	1.50	04.10 PM to 05.25 PM	
13	09 2025	1.20	1.20	10.15 AM to 11.50 AM	STP running smoothly without any major trouble.
14	09 2025	1.40	1.40	10.50 AM to 12.30 PM	
15	09 2025	1.30	1.30	11.10 AM to 12.40 PM	
16	09 2025	1.40	1.40	10.30 AM to 12.00 N	Regular maintenance and cleaning done.
17	09 2025	1.60	1.60	09.40 AM to 11.20 AM	
18	09 2025	1.30	1.30	10.40 AM to 12.10 PM	Motor Oil Checked.
19	09 2025	1.60	1.60	11.40 AM to 01.00 PM	
20	09 2025	1.30	1.30	11.40 AM to 01.10 PM	
21	09 2025	1.70	1.70	10.45 AM to 11.50 AM	
22	09 2025	1.60	1.60	11.10 AM to 12.20 PM	
23	09 2025	1.50	1.50	11.45 AM to 12.55 PM	
24	09 2025	1.20	1.20	10.40 AM to 12.00 N	
25	09 2025	1.40	1.40	10.30 AM to 12.40 PM	
26	09 2025	1.30	1.30	10.55 AM to 12.00 N	
27	09 2025	1.40	1.40	12.40 PM to 02.10 PM	
28	09 2025	1.30	1.30	01.00 PM to 02.20 PM	
29	09 2025	1.20	1.20	10.40 AM to 12.00 N	
30	09 2025	1.40	1.40	11.20 AM to 12.40 PM	



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**REGISTER FOR THE OPERATION AND MAINTANCE OF
SEWAGE TREATMENT PLANT AT TARAPITH UNDER
PUBLIC HEALTH ENGINEER DIRECTORATE**

Month - OCTOBER, 2025

Agency:

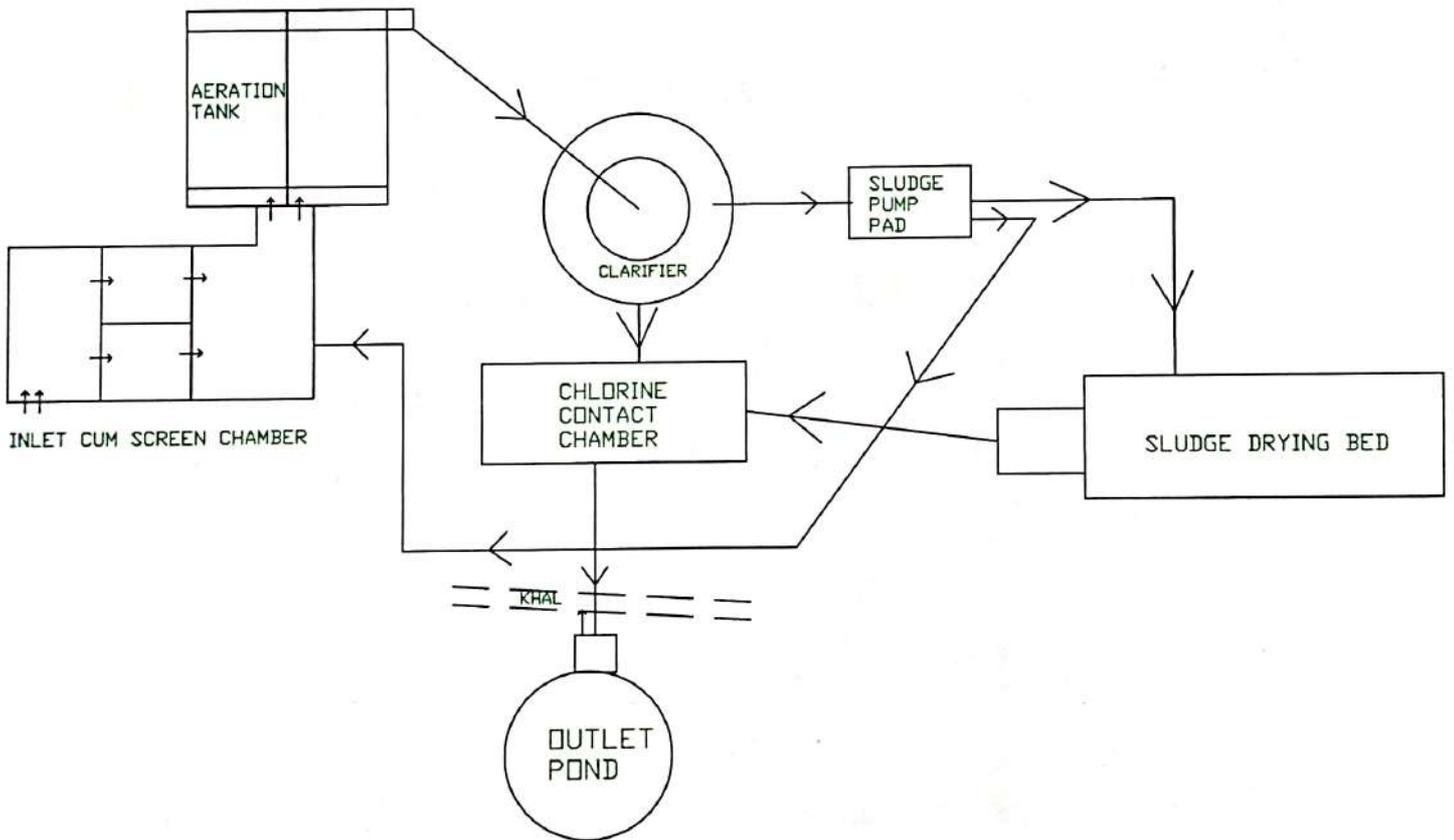
F.N.C. CONSTRUCTION & CO.

AD-135, Sector-1, Salt Lake City, Kolkata-700064

DATE	Quantity Received at STP (ML)	Quantity Discharge from STP (ML)	Running Time	REMARKS
1 10 2025	1.40	1.40	10.30 AM to 11.50 AM	Average 1.293 Million Litre (ML) sewerage effluent has been treated at the STP and treated water released in the canal.
2 10 2025	1.30	1.30	11.40 AM to 12.50 PM	
3 10 2025	1.70	1.70	11.40 AM to 01.00 PM	
4 10 2025	1.20	1.20	11.55 AM to 01.00 PM	1, 2 & 3 nos. Aerators in each chamber runs in alternate operation out of total 4 nos. Aerators in each chamber.
5 10 2025	1.30	1.30	12.10 PM to 01.30 PM	
6 10 2025	1.20	1.20	12.00 N to 01.25 PM	
7 10 2025	1.30	1.30	11.40 AM to 01.00 PM	All other equipment including Clarifier are functioning in good condition at STP.
8 10 2025	1.20	1.20	09.50 AM to 11.20 AM	
9 10 2025	1.30	1.30	10.10 AM to 11.20 AM	
10 10 2025	1.20	1.20	10.35 AM to 12.00 N	Chlorine dosing done.
11 10 2025	1.30	1.30	10.30 AM to 11.45 AM	
12 10 2025	1.30	1.30	10.35 AM to 11.35 AM	
13 10 2025	1.20	1.20	10.40 AM to 11.25 AM	STP running smoothly without any major trouble.
14 10 2025	1.20	1.20	09.50 AM to 11.10 AM	
15 10 2025	1.30	1.30	10.55 AM to 12.00 N	
16 10 2025	1.40	1.40	11.00 AM to 12.20 PM	Regular maintenance and cleaning done.
17 10 2025	1.30	1.30	10.20 AM to 11.50 AM	
18 10 2025	1.30	1.30	10.20 AM to 11.40 AM	
19 10 2025	1.20	1.20	10.50 AM to 12.10 PM	Motor Oil Checked.
20 10 2025	1.30	1.30	10.45 AM to 12.00 N	
21 10 2025	1.30	1.30	10.50 AM to 12.00 N	
22 10 2025	1.30	1.30	10.40 AM to 12.10 PM	
23 10 2025	1.30	1.30	11.00 AM to 12.00 N	
24 10 2025	1.40	1.40	11.00 AM to 12.30 PM	
25 10 2025	1.20	1.20	11.20 AM to 12.30 PM	
26 10 2025	1.30	1.30	11.45 AM to 01.15 PM	
27 10 2025	1.20	1.20	11.00 AM to 12.20 PM	
28 10 2025	1.20	1.20	10.50 AM to 12.10 PM	
29 10 2025	1.40	1.40	11.55 AM to 01.00 PM	
30 10 2025	1.40	1.40	10.50 AM to 12.10 PM	
31 10 2025	1.20	1.20	11.25 AM to 12.35 PM	



STP FLOWCHART





Integration of STP Tarapith



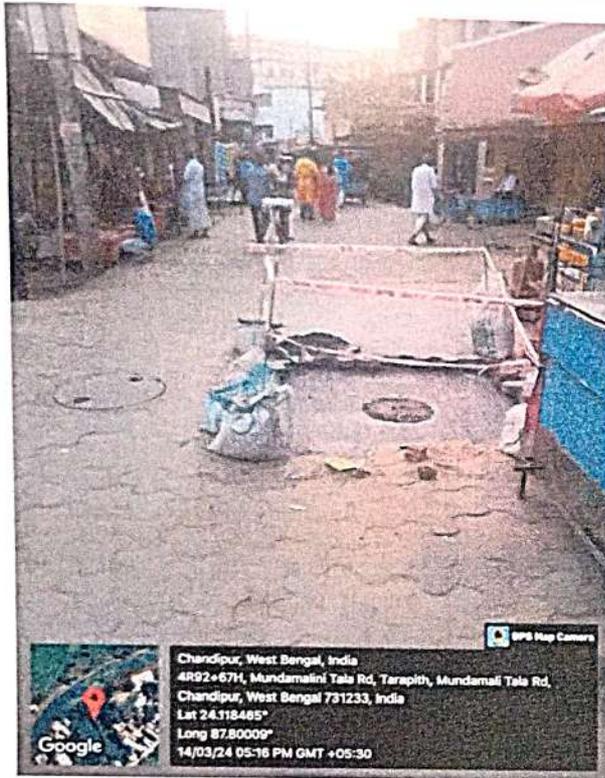
Secondary manhole No. 1 for Rambabu car parking having Sl. No. 13.

Secondary manhole No. 2 for Swastik Nibash having Sl. No. 11

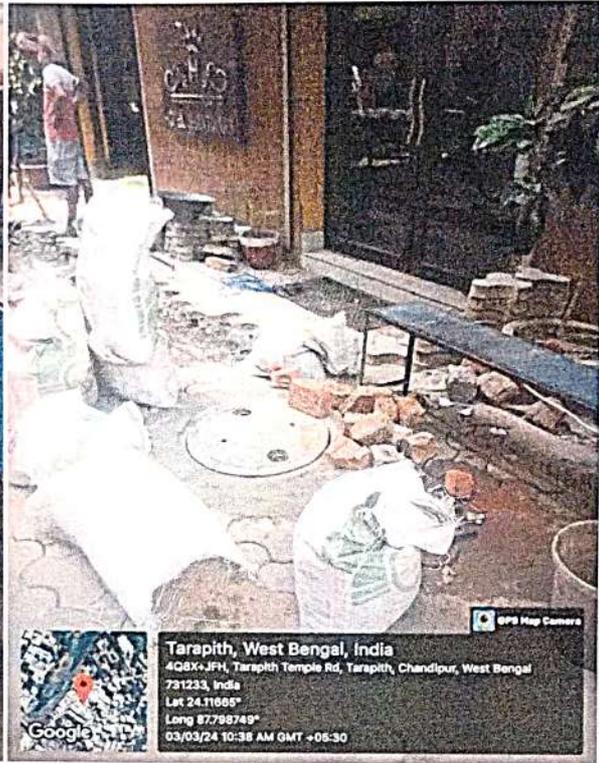


Secondary manhole No. 3 near Sandip lodge having Sl. No. 10

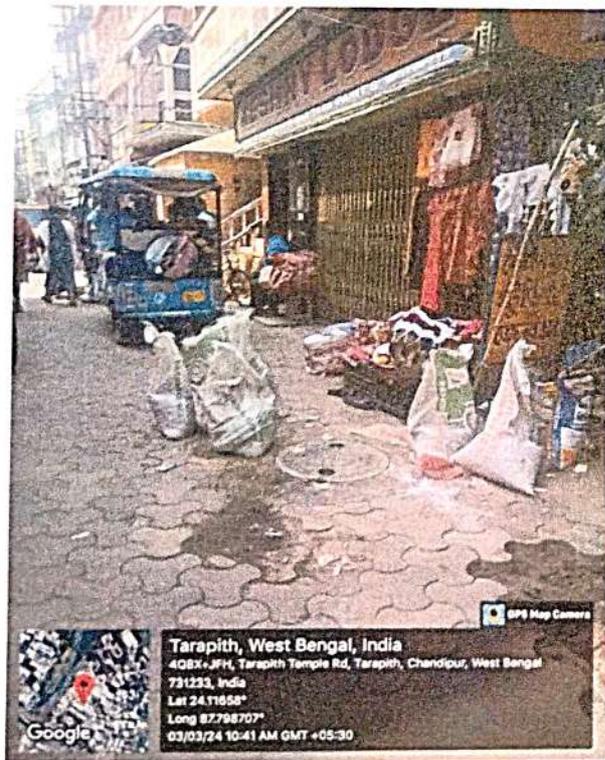
Integration of STP Tarapith



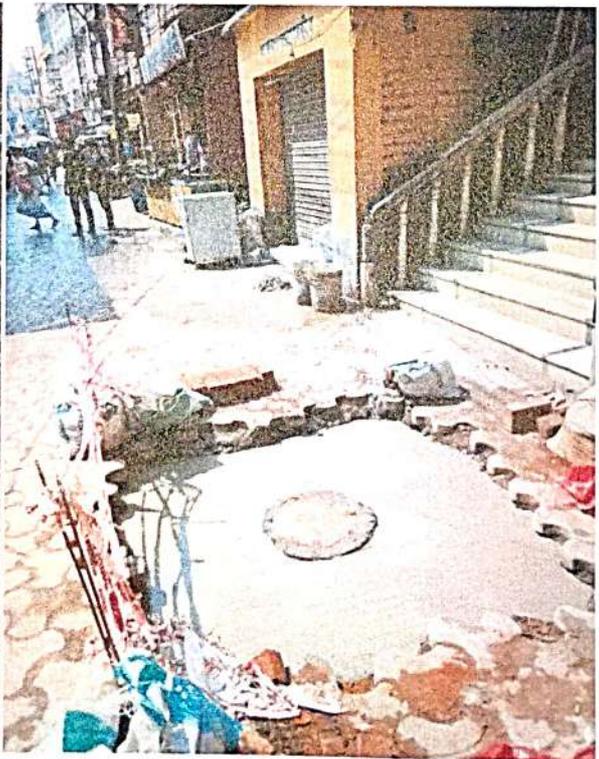
Secondary manhole No. 4 for Bharat Seva ashram Shangha having Sl. No. 12



Secondary manhole No. 5 near Hotel Shantinivas having Sl. No. 9



Secondary manhole No. 6 near Keshory Lodge having Sl. No. 8



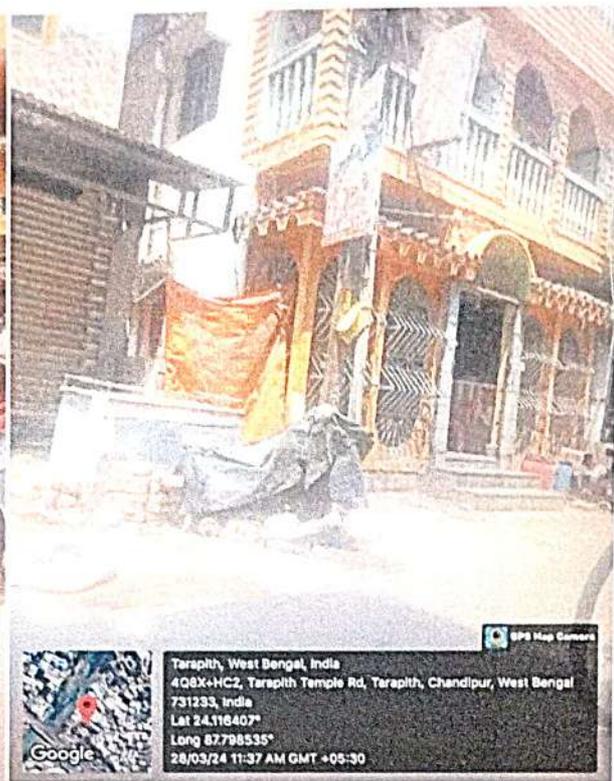
Secondary manhole No. 7 near Chaya Shakti Lodge having Sl. No. 7



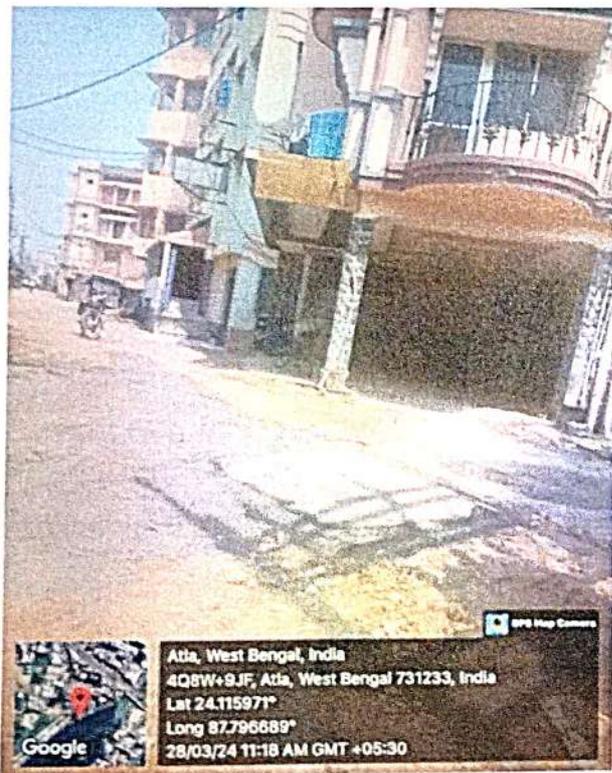
Integration of STP Tarapith



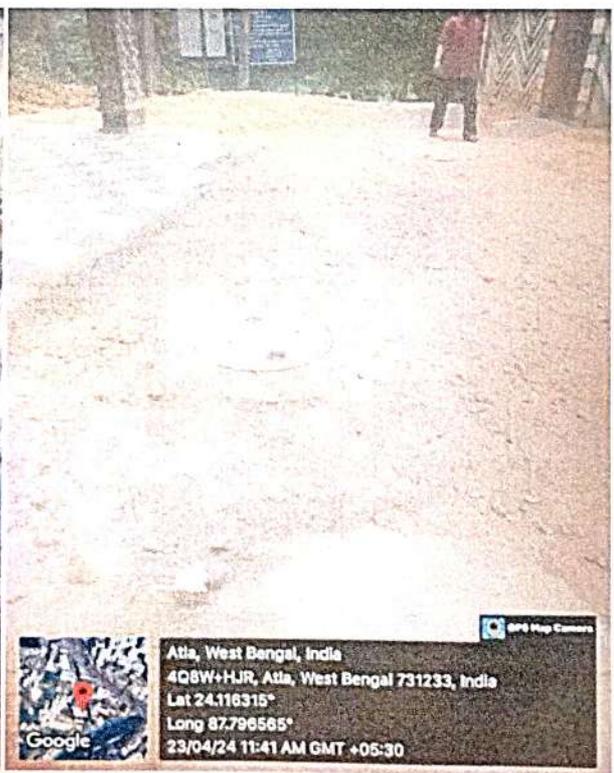
Secondary manhole No. 8 near Nayantara Hotel & restaurant having Sl. No. 6



Secondary manhole No. 9 near Prince Hotel & Hotel River having Sl. No. 5 & 4

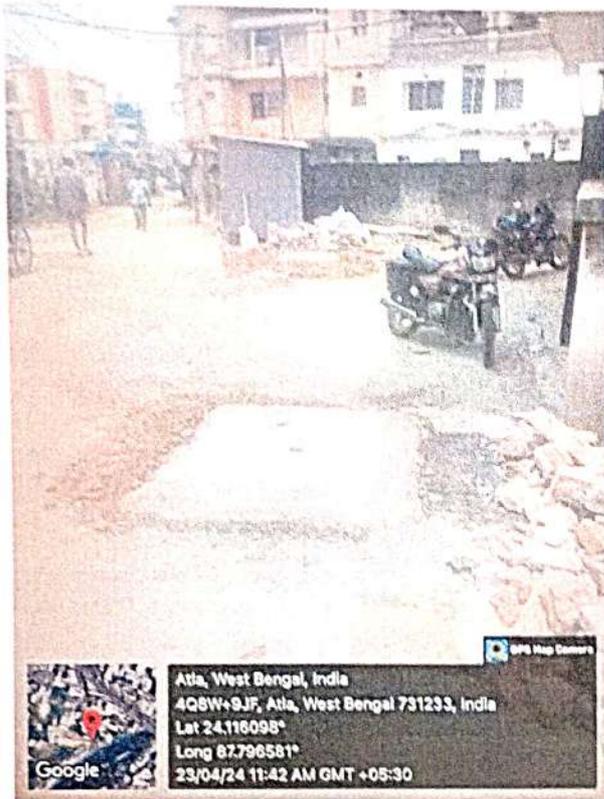


Secondary manhole No. 10 near Apanjan Guest House having Sl. No. 20

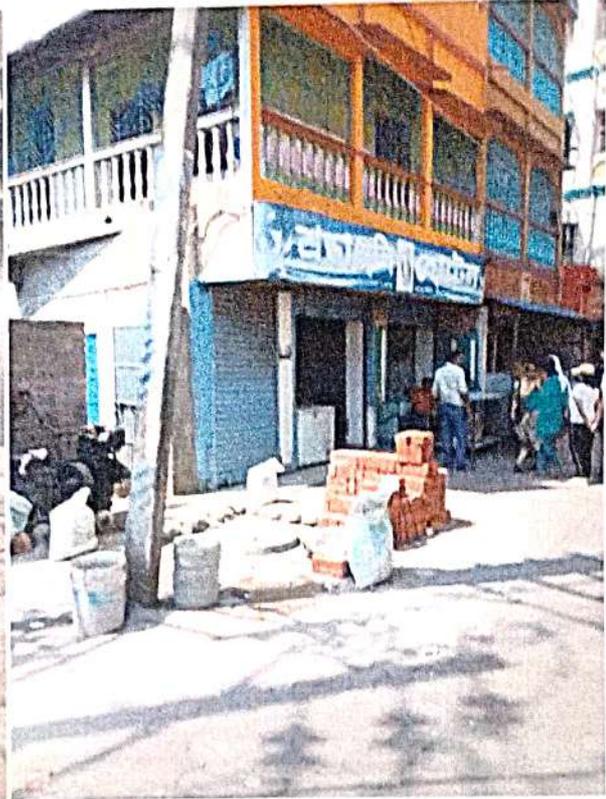


Secondary manhole No. 11 near Orbit Hotel & Hotel Soner Tori having Sl. No. 21 & 22

Integration of STP Tarapith



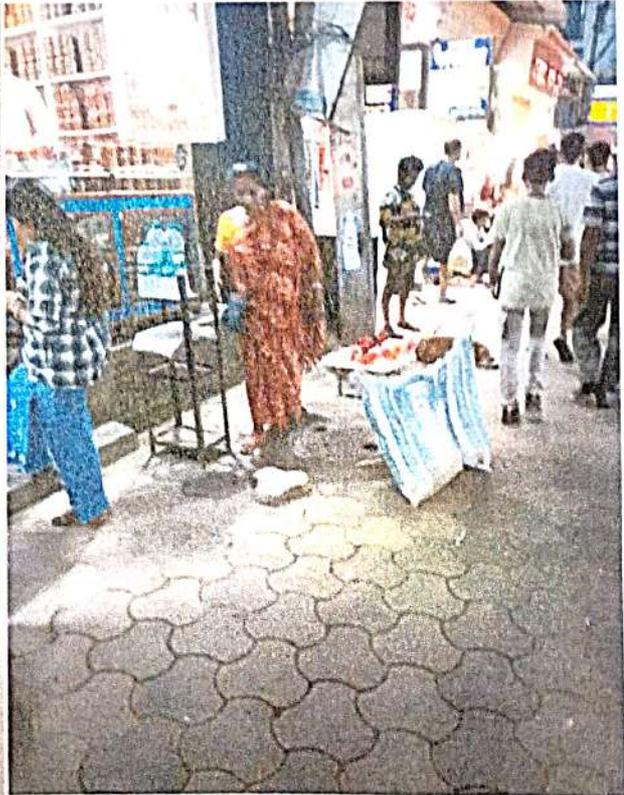
Secondary manhole No. 12 near Hotel Ruposi Bangla & Tarapada Bhavan having Sl. No. 23 & 24



Secondary manhole No. 13 near Shradhanjali Hotel & Maa Tara Hotel, Lodge having & Ashutosh Hotel & Lodge Sl. No. 1, 2 & 3



Secondary manhole No. 14 near Lodge Junction having Sl. No. 14



Secondary manhole No. 15 near Thirthabas Lodge Sl. No. 15

**Status of Construction of Secondary Manhole for Hotels and Establishments Discharging
Waste Water Directly into the Dwarka River as on 04/11/2025**

TOWARDS MUNDAMALINI TALA (RIGHT BANK)

SL NO	HOTEL NAME AND ESTABLISHMENT	LOCATION	CORDINATE	OUTLET	ISLS	Status of Secondary Manhole
1	SHRADHANJALI HOTEL	MUNDAMALINI TALA ROAD	LAT-24.116065	BACK	1	Completed
			LONG-87.798253			
2	MAA TARA HOTEL AND LODGE	MUNDAMALINI TALA ROAD	LAT-24.116115	BACK	1	Completed
			LONG-87.798287			
3	ASHUTOSH HOTEL & LODGE	MUNDAMALINI TALA ROAD	LAT-24.116255	BACK	1	Completed
			LONG-87.798377			
4	HOTEL RIVER	MUNDAMALINI TALA ROAD	LAT-24.116385	BACK	1	Completed
			LONG-87.798472			
5	PRINCE HOTEL	MUNDAMALINI TALA ROAD	LAT-24.116485	BACK	1	Completed
			LONG-87.798502			
6	NAYANTARA LODGE	MUNDAMALINI TALA ROAD	LAT-24.11646	BACK	1	Completed
			LONG-87.798558			
7	CHATASHAKTI LODGE	MUNDAMALINI TALA ROAD	LAT-24.116533	BACK	1	Completed
			LONG-87.7986			
8	KESHORY LODGE	MUNDAMALINI TALA ROAD	LAT-24.116542	BACK	1	Completed
			LONG-87.798664			
9	HOTEL SANTINIBAS	MUNDAMALINI TALA ROAD	LAT-24.11659	BACK	1	Completed
			LONG-87.79873			
10	SANDIP LODGE	MUNDAMALINI TALA ROAD	LAT-24.116623	BACK	1	Completed
			LONG-87.798815			
11	SWASTIK NIVAS	MUNDAMALINI TALA ROAD	LAT-24.116729	BACK	1	Completed
			LONG-87.79888			
12	BHARAT SEVASRAM	MUNDAMALINI TALA ROAD	LAT-24.116912	BACK	1	Completed
			LONG-87.7994			
13	Rambabu Car Parking	MUNDAMALINI TALA ROAD	LAT-24.116779	BACK	1	Completed
			LONG-87.798933			

ON MAA TARA SRANI

SL	HOTEL NAME AND ESTABLISHMENT	LOCATION	CORDINATE	OUTLET	ISLS	Secondary
14	LODGE JANCTION	MAA TARA SARANI	LAT-24.115557	BACK	1	Completed
			LONG-87.797552			
15	THIRTHABAS LODGE	MAA TARA SARANI	LAT-24.114807	BACK	1	Completed
			LONG-87.796848			

TOWARDS KABI CHANDRA PUR PATAL KALI ROAD

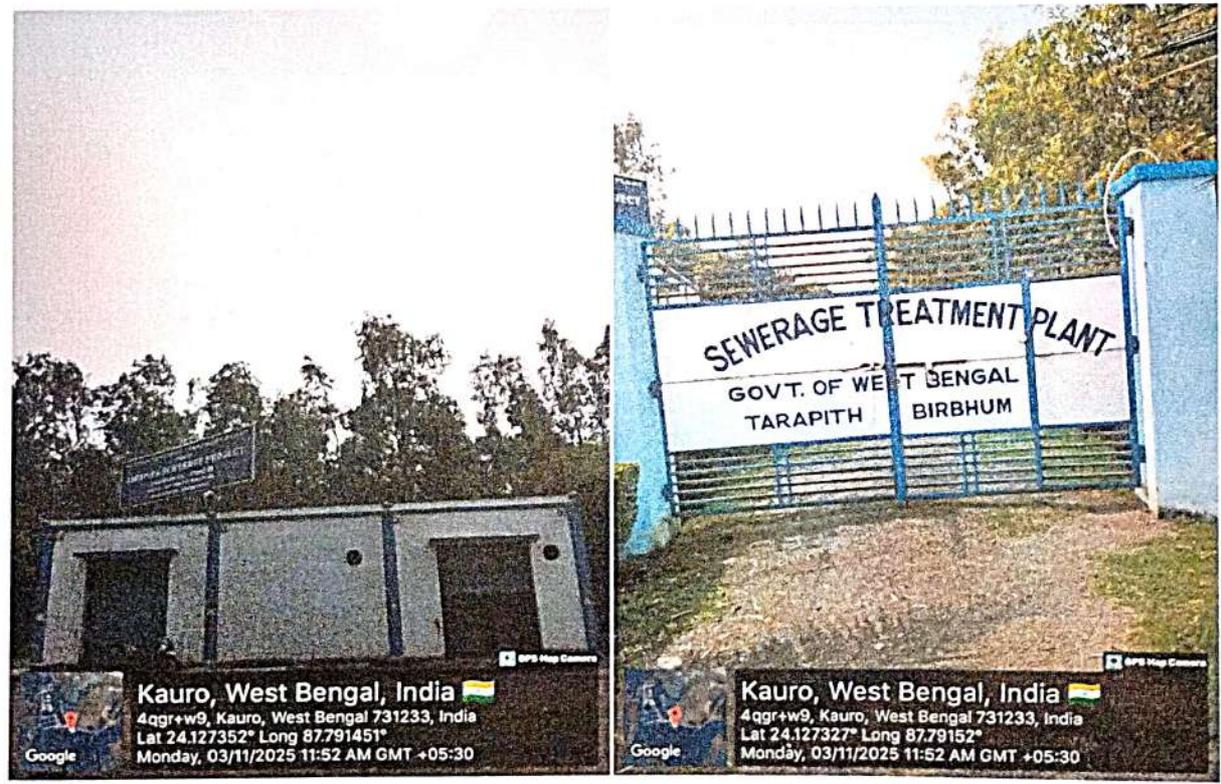
SL	HOTEL NAME AND	LOCATION	CORDINATE	OUTLET	ISLS	Seconadary
16	APANJAN GUEST HOUSE	KABI CHANDRA PUR PATAL KALI ROAD	LET-24.116052	BACK	2	Completed
			LONG-87.797633			
17	ORBIT HOTEL	KABI CHANDRA PUR PATAL KALI ROAD	LAT-24.116223	BACK	2	Completed
			LONG-87.796528			
18	HOTEL SONER TORI	KABI CHANDRA PUR PATAL KALI ROAD	LET-24.116191	BACK	2	Completed
			LONG-87.797469			
19	HOTEL RUPOSI BANGLA	KABI CHANDRA PUR PATAL KALI ROAD	LAT-24.116172	BACK	2	Completed
			LONG-87.79747479			
20	TARAPADA BHAVAN	KABI CHANDRA PUR PATAL KALI ROAD	LAT-24.116283	BACK	2	Completed
			LONG-87.797488			

Combined Sewage Pit of STP Tarapith (Samsan Ghat & Bhamdev Ghat)

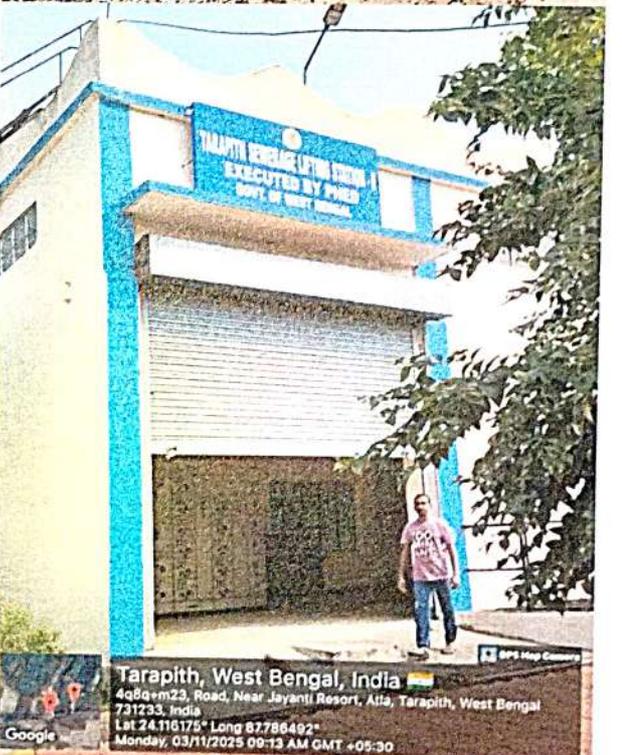
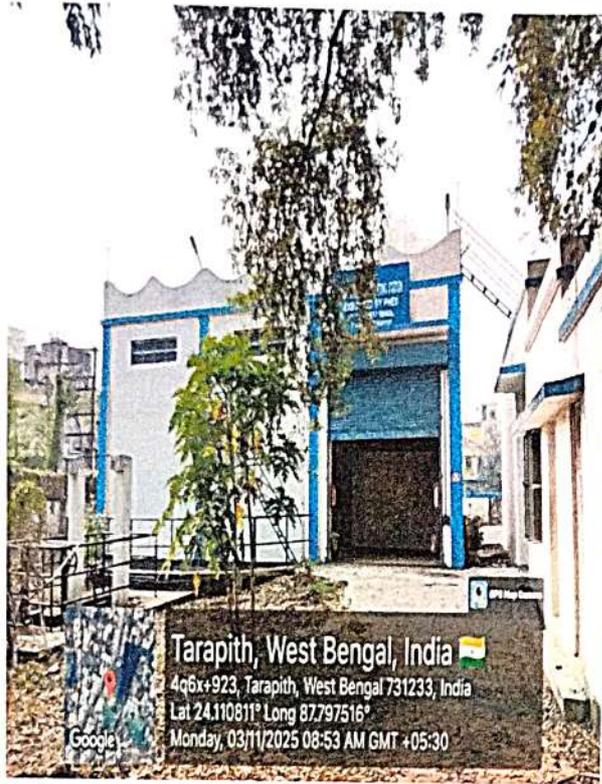




Pictures of STP Campus, LS1 & LS2



Pictures of STP Campus, LS1 & LS2



~~X~~
Government of West Bengal
Public Health Engineering Directorate, Govt. of West Bengal

R-3/III

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Birbhum Division

Office of the Executive Engineer Birbhum Division PHE Dte. PHE Complex, S.P. More, Lambodharpur Road,

P.O - Suri, Dist: Birbhum. Pin: 731101

WORK ORDER

Memo Number: 3518/BHM

Memo Date: 10/03/2023

To

MEGACON [0000000755]

AD-135 SALT LAKE SECTOR - KOLKATA WEST BENGAL 700064

PAN: AAGFM2374R

GST: 19AAGFM2374R1ZJ

Mobile No.: 7044336990

Email Id: gangulymegacon@gmail.com

Dear Sir,

I, on behalf of the Governor of West Bengal have the pleasure to place the work order in favour of you as per following details.

Name of Work: Integration of Hotels and Household sewage collection system under development of Sewerage system in Tarapith Area within Birbhum Division, PHE Dte. (Sl. No.1)

Reference: 1) NicQ 09/2022-2023
2) Acceptance No. 3244/BHM dt. 25.07.2023

NIT/NIQ No: WBPHE/EE/BHM/NicQ_09/22-23

Serial No: 01

Date: 28/03/2023

E TENDER ID: 2023_PHE/500039_1

Estimated Amount put to Tender (Rs.): 2873098.00

Rate Quoted Amount (Rs.): 2873098.00

Accepted Rate: ATPAR 0 (%)

Tax: Inclusive

Accepted Value (Rs.): 2873098.00 (In words Twenty Eight Lakh Seventy Three Thousand Ninety Eight)

Order Value (Rs.): 2873098.00 (In words Twenty Eight Lakh Seventy Three Thousand Ninety Eight)

Agreement: 215/EE/BRM OF 2023-2024

Consignee: Executive Engineer, Birbhum Division

Place Of Delivery: SURI, BIRBHUM

Time of Completion: 3 Months

Work to be Executed under: 1) THE Executive Engineer, Birbhum Division, PHED.
2) The Assistant Engineer, Rampurhat Sub-Division, P.H.E. Dte.
3) The Junior Engineer, Rampurhat Sub-Division, PHED.

Schemes: 1) [SM/11268] Integration of hotels and household sewage collection system along with ancillary works under development of Sewerage System in Tarapith Area under Birbhum Division, P.H.E. Dte.

Scheme Value (In Rs.): 28,73,098.00

Terms & Conditions: 1) You are, therefore, requested to take up the above work in consultation with the concerned Assistant Engineer, Rampurhat Sub-Division, PHE Dte & complete the same with 03 Months from the date hereof failing which you are liable to be penalized as per relevant clause of the tender contract. This letter should be treated as formal work order

Enclosure: 1) As stated

Enclosure File Name:

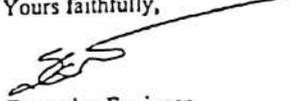
*
Government of West Bengal
Public Health Engineering Directorate, Govt. of West Bengal
Birbhum Division

Office of the Executive Engineer Birbhum Division PHE Dte. PHE Complex, S.P. More, Lambodharpur Road,
P.O - Suri, Dist: Birbhum. Pin: 731101
WORK ORDER

Memo Number: 3518/BHM

Memo Date: 10/08/2023

Yours faithfully,


Executive Engineer
(Birbhum Division)

Memo Number: 3518/BHM

Memo Date: 10/08/2023

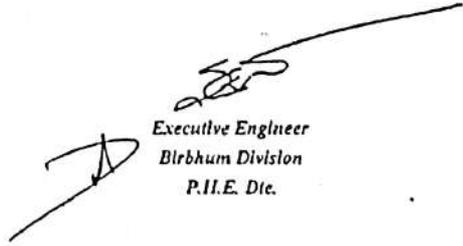
Copy forwarded for information to :

- 1) The Sabhadhipati, Birbhum Zilla Parishad, Suri Birbhum
- 2) The Chief Engineer, Head Quater/Western Zone, P.H.E. Dte
- 3) The Superintending Engineer, Central Circle/Eastern Circle P.H.E. Dte
- 4) The District Magistrate, Birbhum
- 5) The Additional District Magistrate, Birbhum Zilla Parishad.
- 6) The Commissioner of Taxes/ Income Tax, West Bengal
- 7) The Assistant Engineer, H.Q. Birbhum Sadar/Rampurhat/Nalhati/Bolpur/RWS Birbhum Sub-Division,, PHE Dte.
- 8) To The BDO Block.
- 9) The Junior Engineer, Birbhum Division/Birbhum Sadar/Rampurhat/Nalhati/Bolpur/RWS Birbhum Sub-Division, PHE Dte in charge of the work.
- 10) The D.A.O (Gr.-I)/Estimator/Head Clerk/Cashier Birbhum Division, P.H.E. Dte.
- 11) Office Copy

Executive Engineer
(Birbhum Division)

Work : - Integration of Hotels and Household sewage collection system under development of Sewerage system in Tarapith Area within Birbhum Division.

Sl. No.	Description	Unit	Quantity	Rate (Rs)	Value (Rs.)
	<p>Construction of Combined Sewerage Pit of 4.0 m height below GL. for the installation of suitable submersible pumps as per approved drawing as & where necessary for different levels and slopes as per design and drawing with earth work in excavation by Mechanical devices and manually as and where necessary in all kind of soil including moorum, laterite, sandstone and hard rock etc. including supplying, conveyance & delivery, handling, loading & unloading, storing, setting, laying, jointing, curing, wastes etc with preparation of bedding concrete consisting of 100 mm thick cement concrete (1:2:4) with stone chips over a layer of brick flat soling, over 350 mm thick RCC (1:1 1/2 :3) raft slab of sewerage pit and 300 mm thick vertical wall with inner diameter 4.0 / 3.0 m and depth 4.0 m below GL and 250 mm thick brick work with 1st class bricks in (1:4) cement mortar over 125 mm th. plinth level slab and 125 mm th. top slab with 1.25 % reinforcement including necessary centering and shuttering, with necessary provision for doors & windows, lintel chaja etc, the external and internal surface plastered with 20 mm thick cement mortar(1:3), 1.5 mm thick neat cement finish to the internal surface, including connection with sewer line & inlet chamber in required section & cement concrete benching (1:2:4) with stone chips if required, finish with 1.5 mm thick neat cement punning including shoring, bailing /pumping out any type of water or lower down the water table as required upto curing of concrete, ramming & dressing the bed to required level and refilling the sides of structure with excavated earth in layers to original condition and removal of surplus earth / spoils, road materials loading / unloading into trucks within a lead of 3.00 Km and cleaning the site in all respect all complete as per specification, drawings, conditions of contract. wall, dado, window sill, floor etc. M.S. works in framed gratings of window etc. made of round or square bars and frame work or M.S. flats (with the bars securely fixed to the flat bar frame) with or without intermediate flat bar stiffener and fixed with necessary screws etc. complete, as per direction of Engineer in charge.</p> <p>a) Type-A (4.0 mtr dia)</p>	each	2	422785.00	844770.00
	b) Type-B (3.0 mtr dia)	each	6	260992.00	1565952.00
				Total (A)=	2410722.00
				GST @ 18%	433929.95
				Sub Total	2844651.95
				Cess @ 1%	28446.52
				Sub Total =	2873098.47
				Total =	2873098.00
Rupees:- Twenty Eight Lakhs Seventy Three Thousands Ninety Eight					


Executive Engineer
Birbhum Division
P.I.E. Dte.



Government of West Bengal

Office of The Executive Engineer
 Birbhum Division P. H. Engineering Dte.
 P.H.E. Complex, S.P. More. P.O. Suri, Dist.: - Birbhum, Pin 731101
 e-mail : ee_bir@wbphed.gov.in, Web Site : www.wbphed.gov.in

R-3/100

Memo No. 2451 /BHMDated- 23/09/25

To
 The Executive Officer,
 Tarapith-Rampurhat Development Authority
 Tarapith, Birbhum
 Email ID: gentrda@gmail.com

Sub:- Intimation regarding handing over of already commissioned project of
 "Development of Sewerage System in Tarapith Area".

In reference to the above subject matter, it is pleasure to inform you that the deposit works of the project "Development of Sewerage System in Tarapith Area" undertaken as per solemn order of the Hon'ble NGT, Eastern Bench is already completed and commissioned from this end. The inventory of Assets along with project methodology is enclosed herewith for your ready reference.

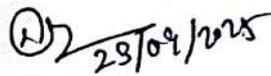
Now, you are requested to take over the charges of further Operation & Maintenance of the project from your end henceforth at an early date.

The Assistant Engineer, Rampurhat Sub-Division, P.H.E. Dte. may be contacted for further co-ordination in this regard.

This is to be noted that further Operation & Maintenance of the Development of Sewerage System in Tarapith Area Project is not within the purview of this Division.

This is for your kind information and taking necessary action please at an early date.

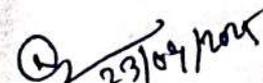
Encl: As stated


 Executive Engineer
 Birbhum Division, P.H .E. Dte.

Memo No. 2451 / (1-8)/BHMDated- 23/09/25

Copy forwarded for information to:-

- 1) The District Magistrate, Birbhum.
- 2) The Superintending Engineer, Eastern Circle, P.H.E. Dte.
- 3) The ADM, Birbhum Zila Parishad.
- 4) The Executive Engineer, Bolpur Mechanical Division, P.H.E. Dte.
- 5) The S.D.O, Rampurhat. (Email ID- sdmrph@gmail.com)
- 6) The Assistant Engineer-III, Central Mechanical Division, P.H.E. Dte.
- 7) The Assistant Engineer Rampurhat Sub-Division, P.H.E Dte.
- 8) Office Copy.


 Executive Engineer
 Birbhum Division, P.H .E. Dte.

o/c

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STP_Inlet:02/Nov/2025 (00:10) - 02/Nov/2025 (12:10)

Timestamp	COD	BOD	pH	TEMP	TSS	FLOW
02-Nov-2025 12:00	173.54	81.41	6.65	26.8	92.71	0
02-Nov-2025 11:45	172.79	80.49	6.65	26.8	92.59	0
02-Nov-2025 11:30	173.37	80.96	6.66	26.8	93.09	0
02-Nov-2025 11:15	172.85	80.57	6.65	26.8	92.67	0
02-Nov-2025 11:00	173.14	80.94	6.65	26.8	92.86	0
02-Nov-2025 10:45	173.45	81.05	6.66	26.8	92.97	0
02-Nov-2025 10:30	173.02	80.41	6.65	26.8	92.98	0
02-Nov-2025 10:15	173.02	80.77	6.65	26.8	92.68	0
02-Nov-2025 10:00	173.31	80.97	6.64	26.8	92.91	0
02-Nov-2025 09:45	173.88	81.35	6.65	26.8	93.46	0
02-Nov-2025 09:30	173.33	81.25	6.65	26.8	92.87	0
02-Nov-2025 09:15	173.25	81	6.65	26.9	92.79	0
02-Nov-2025 09:00	173.67	81.36	6.64	26.9	93.06	0
02-Nov-2025 08:45	173.25	80.79	6.64	26.8	92.89	0
02-Nov-2025 08:30	173.09	80.84	6.64	26.9	92.66	0
02-Nov-2025 08:15	173.16	80.9	6.64	26.9	92.8	0
02-Nov-2025 08:00	173.21	80.87	6.64	26.9	92.67	0
02-Nov-2025 07:45	173.36	81.07	6.64	26.9	92.7	0
02-Nov-2025 07:30	173.32	81.09	6.64	27	92.89	0
02-Nov-2025 07:15	173.82	81.85	6.64	26.9	92.95	0
02-Nov-2025 07:00	173.78	81.44	6.64	26.9	93.15	0
02-Nov-2025 06:45	173.06	81.1	6.64	27	92.65	0
02-Nov-2025 06:30	173.42	81.26	6.63	27	92.79	0
02-Nov-2025 06:15	173.56	81.26	6.64	27	92.96	0
02-Nov-2025 06:00	174.45	82.22	6.64	27.1	93.38	0
02-Nov-2025 05:45	173.67	81.45	6.63	27.1	92.69	0
02-Nov-2025 05:30	174.01	81.91	6.63	27.1	92.92	0
02-Nov-2025 05:15	173.05	80.87	6.63	27.1	92.55	0
02-Nov-2025 05:00	173.85	81.61	6.63	27.2	93.16	0

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Timestamp	COD	BOD	pH	TEMP	TSS	FLOW
02-Nov-2025 04:45	173.67	81.34	6.63	27.2	93.07	0
02-Nov-2025 04:30	173.52	81.42	6.62	27.2	92.84	0
02-Nov-2025 04:15	173.76	81.55	6.62	27.3	92.98	0
02-Nov-2025 04:00	173.97	81.68	6.62	27.3	93.14	0
02-Nov-2025 03:45	173.86	81.61	6.62	27.3	93.3	0
02-Nov-2025 03:30	173.95	81.83	6.62	27.4	92.84	0
02-Nov-2025 03:15	173.42	81	6.61	27.4	92.73	0
02-Nov-2025 03:00	174.29	82.04	6.61	27.4	93.35	0
02-Nov-2025 02:45	174.24	81.75	6.61	27.4	93.33	0
02-Nov-2025 02:30	173.92	81.63	6.61	27.5	93.18	0
02-Nov-2025 02:15	173.99	81.55	6.61	27.5	93.19	0
02-Nov-2025 02:00	174.1	81.75	6.61	27.5	93.03	0
02-Nov-2025 01:45	174.06	82.05	6.6	27.6	92.93	0
02-Nov-2025 01:30	173.78	81.48	6.61	27.6	92.87	0
02-Nov-2025 01:15	173.91	81.54	6.6	27.6	93.12	0
02-Nov-2025 01:00	174.14	81.84	6.6	27.7	93.12	0
02-Nov-2025 00:45	173.66	81.61	6.59	27.7	92.86	0
02-Nov-2025 00:30	173.9	81.72	6.6	27.7	93.06	0
02-Nov-2025 00:15	173.83	81.73	6.6	27.8	92.91	0
02-Nov-2025 00:00	173.44	81.19	6.59	27.8	92.65	0
01-Nov-2025 23:45	173.97	81.55	6.59	27.8	93.05	0
01-Nov-2025 23:30	173.97	81.59	6.59	27.9	93.22	0
01-Nov-2025 23:15	174.11	82.12	6.58	27.9	93.05	0
01-Nov-2025 23:00	174.3	82.04	6.59	27.9	93.1	0
01-Nov-2025 22:45	173.97	81.67	6.58	27.9	93.18	0
01-Nov-2025 22:30	174.09	81.8	6.58	27.9	93.09	0
01-Nov-2025 22:15	174.41	82.09	6.58	27.9	93.36	0
01-Nov-2025 22:00	174.18	81.81	6.58	27.9	93.22	0
01-Nov-2025 21:45	173.92	81.31	6.58	27.9	93.11	0
01-Nov-2025 21:30	173.99	81.86	6.58	28	92.95	0
01-Nov-2025 21:15	174.27	81.98	6.57	28	93.11	0

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Timestamp	COD	BOD	PH	TEMP	TSS	FLOW
01-Nov-2025 21:00	174.57	82.27	6.57	28	93.1	0
01-Nov-2025 20:45	174.01	81.41	6.57	28	93.08	0
01-Nov-2025 20:30	174.3	81.93	6.57	28.1	93.19	0
01-Nov-2025 20:15	174.37	82.18	6.56	28.1	92.93	0
01-Nov-2025 20:00	174.75	82.23	6.56	28.1	93.5	0
01-Nov-2025 19:45	174.12	81.7	6.56	28.1	93.17	0
01-Nov-2025 19:30	174.16	81.6	6.56	28.1	93.21	0
01-Nov-2025 19:15	174.08	81.5	6.55	28.2	93.11	0
01-Nov-2025 19:00	174.96	82.16	6.55	28.2	93.7	0
01-Nov-2025 18:45	174.37	81.97	6.55	28.2	93.07	0
01-Nov-2025 18:30	175.12	82.38	6.55	28.3	93.69	0
01-Nov-2025 18:15	174.6	81.98	6.54	28.3	93.43	0
01-Nov-2025 18:00	175.39	82.78	6.54	28.3	93.45	0
01-Nov-2025 17:45	175.37	83.16	6.53	28.3	93.22	0
01-Nov-2025 17:30	175.35	82.73	6.53	28.3	93.46	0
01-Nov-2025 17:15	174.75	81.96	6.53	28.4	93.45	0
01-Nov-2025 17:00	174.8	81.98	6.53	28.4	93.57	0
01-Nov-2025 16:45	175.34	82.45	6.53	28.4	93.71	0
01-Nov-2025 16:30	175.44	82.78	6.53	28.4	93.56	0
01-Nov-2025 16:15	175.42	83.08	6.53	28.5	93.52	0
01-Nov-2025 16:00	175.32	82.52	6.51	28.5	93.88	0
01-Nov-2025 15:45	175.34	82.58	6.51	28.5	93.64	0
01-Nov-2025 15:30	174.89	81.78	6.5	28.5	93.74	0
01-Nov-2025 15:15	175.49	82.85	6.49	28.5	93.62	0
01-Nov-2025 15:00	175.25	82.52	6.49	28.5	93.76	0
01-Nov-2025 14:45	175.36	82.77	6.49	28.5	93.54	0
01-Nov-2025 14:30	175.72	83.26	6.48	28.5	93.62	0
01-Nov-2025 14:15	175.53	82.73	6.48	28.5	93.68	0
01-Nov-2025 14:00	174.84	82.21	6.48	28.5	93.29	0
01-Nov-2025 13:45	175.55	82.57	6.48	28.5	93.77	0
01-Nov-2025 13:30	175.36	82.43	6.48	28.5	93.7	0

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Timestamp	COD	BOD	pH	TEMP.	TSS	FLOW
01-Nov-2025 13:15	175.59	82.71	6.48	28.5	93.81	0
01-Nov-2025 13:00	175.38	82.36	6.48	28.5	93.79	0
01-Nov-2025 12:45	175.72	82.83	6.47	28.5	94.01	0
01-Nov-2025 12:30	175.6	82.69	6.48	28.5	93.9	0
01-Nov-2025 12:15	175.28	82.52	6.47	28.5	93.71	0

Reported via: <https://tpro.telsys.in> by user: mayank@aaxisnano.com

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STP_Outlet:31/Oct/2025 (00:00) - 02/Nov/2025 (00:00)

Timestamp	pH	BOD	COD	TSS	FLOW	TEMP
02-Nov-2025 00:00	7.76	13.92	48.68	34.53	66.83	29.5
01-Nov-2025 23:45	7.76	13.73	48.41	33.73	67.28	29.5
01-Nov-2025 23:30	7.76	14.06	48.67	33.8	67.51	29.5
01-Nov-2025 23:15	7.75	13.82	48.45	33.73	68.66	29.5
01-Nov-2025 23:00	7.75	13.7	48.41	33.65	68.89	29.5
01-Nov-2025 22:45	7.75	13.65	48.33	33.39	69.12	29.6
01-Nov-2025 22:30	7.75	13.7	48.35	33.36	69.57	29.6
01-Nov-2025 22:15	7.75	13.78	48.42	33.5	68.2	29.6
01-Nov-2025 22:00	7.75	13.85	48.54	33.69	68.43	29.6
01-Nov-2025 21:45	7.75	13.94	48.65	34.26	68.66	29.6
01-Nov-2025 21:30	7.75	14.02	48.75	34.24	68.66	29.6
01-Nov-2025 21:15	7.76	13.81	48.56	33.77	68.89	29.6
01-Nov-2025 21:00	7.76	13.83	48.61	33.89	68.89	29.6
01-Nov-2025 20:45	7.76	13.83	48.71	34.55	68.89	29.7
01-Nov-2025 20:30	7.75	13.83	48.68	34.26	68.89	29.7
01-Nov-2025 20:15	7.75	13.61	48.41	33.52	69.34	29.7
01-Nov-2025 20:00	7.75	13.65	48.38	33.35	69.57	29.7
01-Nov-2025 19:45	7.76	13.97	48.82	34.48	69.57	29.7
01-Nov-2025 19:30	7.77	14.04	48.9	34.57	69.34	29.7
01-Nov-2025 19:15	7.79	14.08	48.99	34.94	69.34	29.7
01-Nov-2025 19:00	7.82	14	48.89	34.61	68.89	29.8
01-Nov-2025 18:45	7.84	14.21	49.04	34.95	68.89	29.8
01-Nov-2025 18:30	7.85	14.2	49.01	34.8	69.12	29.8
01-Nov-2025 18:15	7.85	14.07	49.07	35.43	69.34	29.8
01-Nov-2025 18:00	7.84	14.89	49.84	36.78	69.8	29.8
01-Nov-2025 17:45	7.84	14.78	49.69	36.51	70.72	29.8
01-Nov-2025 17:30	7.81	14.59	49.51	36.1	70.49	29.8
01-Nov-2025 17:15	7.76	14.52	49.4	35.6	70.49	29.8
01-Nov-2025 17:00	7.74	14.27	49.06	34.63	71.4	29.8

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Timestamp	pH	BOD	COD	TSS	FLOW	TEMP
01-Nov-2025 16:45	7.72	14.24	49.08	34.71	71.4	29.8
01-Nov-2025 16:30	7.72	12.84	47.42	30.67	72.55	29.8
01-Nov-2025 16:15	7.73	12.92	47.57	31.46	72.78	29.8
01-Nov-2025 16:00	7.73	12.79	47.48	31.11	74.38	29.8
01-Nov-2025 15:45	7.73	13.03	47.8	31.96	75.52	29.8
01-Nov-2025 15:30	7.72	13.02	47.48	30.54	75.75	29.9
01-Nov-2025 15:15	7.73	13.14	47.82	30.71	76.9	29.8
01-Nov-2025 15:00	7.74	12.93	47.65	30.54	76.9	29.8
01-Nov-2025 14:45	7.74	13.19	47.98	32.4	77.36	29.9
01-Nov-2025 14:30	7.74	14.07	49.03	35.04	78.96	29.8
01-Nov-2025 14:15	7.76	15.34	50	36.48	81.25	29.8
01-Nov-2025 14:00	7.78	11.98	46.6	28.83	84.22	29.8
01-Nov-2025 13:45	7.81	12.1	46.69	29.06	88.11	29.8
01-Nov-2025 13:30	7.83	13.31	47.99	32.73	94.27	29.8
01-Nov-2025 13:15	7.81	13.22	47.84	32.28	102.05	29.8
01-Nov-2025 13:00	7.76	13.39	48.08	32.85	114.64	29.8
01-Nov-2025 12:45	7.74	13.5	48.15	33.11	132.93	29.8
01-Nov-2025 12:30	7.74	13.46	48.08	32.84	151.24	29.7
01-Nov-2025 12:15	7.74	13.11	47.68	31.7	158.11	29.7
01-Nov-2025 12:00	7.74	12.96	47.56	31.4	149.87	29.7
01-Nov-2025 11:45	7.74	13.28	47.85	32.24	125.86	29.7
01-Nov-2025 11:30	7.74	13.19	47.77	31.94	195.85	29.7
01-Nov-2025 11:15	7.75	13.13	47.7	31.73	76.21	29.7
01-Nov-2025 11:00	7.75	13.34	47.95	32.49	73.92	29.8
01-Nov-2025 10:45	7.75	13.22	47.83	32.34	70.95	29.7
01-Nov-2025 10:30	7.74	13.39	47.93	32.19	70.03	29.8
01-Nov-2025 10:15	7.73	13.22	47.88	32.41	68.66	29.7
01-Nov-2025 10:00	7.73	13.34	47.91	32.17	67.97	29.8
01-Nov-2025 09:45	7.73	13.31	47.9	32.4	67.51	29.7
01-Nov-2025 09:30	7.73	13.26	47.86	32.29	67.06	29.8
01-Nov-2025 09:15	7.73	13.31	47.92	32.26	66.83	29.7

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Timestamp	pH	BOD	COD	TSS	FLOW	TEMP.
01-Nov-2025 09:00	7.73	13.28	47.97	32.64	66.83	29.7
01-Nov-2025 08:45	7.73	13.31	47.93	32.49	66.6	29.7
01-Nov-2025 08:30	7.73	13.21	47.85	32.41	66.37	29.7
01-Nov-2025 08:15	7.72	13.26	47.86	32.35	66.14	29.7
01-Nov-2025 08:00	7.73	13.47	48.05	32.65	66.14	29.7
01-Nov-2025 07:45	7.73	13.54	48.23	33.29	66.14	29.7
01-Nov-2025 07:30	7.73	13.39	47.99	32.53	65.91	29.7
01-Nov-2025 07:15	7.74	12.97	47.7	32.74	66.14	29.7
01-Nov-2025 07:00	7.75	13.01	47.72	32.79	66.14	29.7
01-Nov-2025 06:45	7.74	12.73	47.48	32.22	66.14	29.7
01-Nov-2025 06:30	7.74	12.71	47.47	32.24	66.14	29.8
01-Nov-2025 06:15	7.74	12.11	46.69	28.94	66.14	29.8
01-Nov-2025 06:00	7.74	12	46.57	28.63	66.37	29.8
01-Nov-2025 05:45	7.75	12.07	46.68	29	66.37	29.8
01-Nov-2025 05:30	7.75	12.18	46.75	29.17	66.6	29.8
01-Nov-2025 05:15	7.77	12.25	46.84	29.4	66.83	29.8
01-Nov-2025 05:00	7.77	12.23	46.75	29.08	66.37	29.8
01-Nov-2025 04:45	7.77	12.38	46.91	29.27	67.06	29.8
01-Nov-2025 04:30	7.77	12.58	47.1	29.8	66.83	29.8
01-Nov-2025 04:15	7.75	12.39	47.16	30.65	67.51	29.8
01-Nov-2025 04:00	7.76	12.39	47.17	30.79	67.28	29.8
01-Nov-2025 03:45	7.76	12.31	47.06	30.45	68.43	29.8
01-Nov-2025 03:30	7.76	12.87	47.53	31.9	66.83	29.8
01-Nov-2025 03:15	7.77	12.3	47.12	30.96	68.2	29.8
01-Nov-2025 03:00	7.79	12.34	46.95	29.89	68.43	29.8
01-Nov-2025 02:45	7.8	12.27	47.03	30.33	69.8	29.8
01-Nov-2025 02:30	7.8	12.32	47.38	31.85	68.89	29.8
01-Nov-2025 02:15	7.81	12.44	47.38	31.77	69.8	29.8
01-Nov-2025 02:00	7.81	12.77	47.7	32.87	69.8	29.9
01-Nov-2025 01:45	7.82	12.98	47.71	32.21	69.12	29.9
01-Nov-2025 01:30	7.84	13.02	47.83	32.9	69.57	29.9

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Timestamp	pH	BOD	COD	TSS	FLOW	TEMP.
01-Nov-2025 01:15	7.85	12.92	47.88	32.88	69.57	29.9
01-Nov-2025 01:00	7.87	13.04	48.33	34.42	69.12	30
01-Nov-2025 00:45	7.88	12.1	47.1	31.19	68.89	29.9
01-Nov-2025 00:30	7.88	12.45	47.21	30.92	70.72	30
01-Nov-2025 00:15	7.87	12.13	46.69	28.95	71.86	30
01-Nov-2025 00:00	7.87	12.36	46.92	29.59	72.55	30
31-Oct-2025 23:45	7.88	12.18	46.68	28.8	73.46	30
31-Oct-2025 23:30	7.89	12.1	46.65	28.82	74.61	30
31-Oct-2025 23:15	7.91	12.11	46.66	28.8	74.38	30
31-Oct-2025 23:00	7.93	11.89	46.58	29.07	74.61	30.1
31-Oct-2025 22:45	7.93	11.75	46.24	27.47	73.01	30.1
31-Oct-2025 22:30	7.94	12	46.44	27.91	69.57	30.1
31-Oct-2025 22:15	7.96	12.25	46.98	29.44	70.95	30.1
31-Oct-2025 22:00	7.96	12.2	47.08	29.5	72.78	30.1
31-Oct-2025 21:45	7.97	12.25	46.99	29.11	75.07	30.1
31-Oct-2025 21:30	7.96	12	46.73	28.56	76.9	30.2
31-Oct-2025 21:15	7.92	12.01	46.73	28.46	79.42	30.2
31-Oct-2025 21:00	7.86	11.64	46.41	28.79	81.7	30.2
31-Oct-2025 20:45	7.81	11.88	46.74	29.72	84.22	30.2
31-Oct-2025 20:30	7.81	11.67	46.23	27.68	86.51	30.2
31-Oct-2025 20:15	7.8	12.01	46.6	28.81	86.51	30.2
31-Oct-2025 20:00	7.75	11.92	46.54	28.73	91.78	30.2
31-Oct-2025 19:45	7.71	12.02	46.7	29.4	93.58	30.2
31-Oct-2025 19:30	7.7	11.9	46.46	28.28	80.1	30.3
31-Oct-2025 19:15	7.69	11.78	46.33	27.9	80.1	30.3
31-Oct-2025 19:00	7.69	11.87	46.39	28.04	76.67	30.3
31-Oct-2025 18:45	7.69	15.7	51.66	42.25	77.81	30.2
31-Oct-2025 18:30	7.69	15.25	51.15	41.25	79.64	30.3
31-Oct-2025 18:15	7.7	15.56	51.42	41.6	79.87	30.3
31-Oct-2025 18:00	7.71	15.89	51.67	42.68	69.34	30.3
31-Oct-2025 17:45	7.71	15.85	51.77	43.98	69.57	30.2

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Timestamp	pH	BOD	COD	TSS	FLOW	TEMP
31-Oct-2025 17:30	7.71	15.59	51.52	42.8	70.03	30.3
31-Oct-2025 17:15	7.72	15.95	51.95	43.44	71.18	30.3
31-Oct-2025 17:00	7.72	15.73	51.81	43.49	70.95	30.3
31-Oct-2025 16:45	7.72	15.53	51.37	42.29	71.18	30.3
31-Oct-2025 16:30	7.73	15.53	51.36	42.55	70.72	30.3
31-Oct-2025 16:15	7.78	15.3	51.1	41.8	71.63	30.3
31-Oct-2025 16:00	7.82	16.28	52.15	43.99	71.86	30.3
31-Oct-2025 15:45	7.83	16.4	52.25	43.64	73.01	30.3
31-Oct-2025 15:30	7.83	16.21	51.92	43.51	73.92	30.3
31-Oct-2025 15:15	7.83	16.04	51.8	43.22	74.84	30.3
31-Oct-2025 15:00	7.82	16.24	51.98	43.91	76.9	30.2
31-Oct-2025 14:45	7.82	16.65	52.65	44.99	78.5	30.3
31-Oct-2025 14:30	7.88	16.3	52.4	45.22	80.33	30.3
31-Oct-2025 14:15	7.94	15.9	52.07	44.85	82.85	30.3
31-Oct-2025 14:00	7.94	15.67	51.9	44.7	86.97	30.3
31-Oct-2025 13:45	7.95	15.74	51.95	44.47	93.13	30.3
31-Oct-2025 13:30	7.98	15.14	51.08	41.82	101.59	30.3
31-Oct-2025 13:15	8	15.05	50.99	41.77	113.5	30.3
31-Oct-2025 13:00	7.98	14.57	50.13	38.69	132.7	30.2
31-Oct-2025 12:45	7.94	14.41	49.91	38.13	164.95	30.2
31-Oct-2025 12:30	7.92	14.66	50.11	38.44	181.2	30.1
31-Oct-2025 12:15	7.89	14.55	50	38.23	183.03	30
31-Oct-2025 12:00	7.9	14.34	49.82	37.88	198.57	29.9
31-Oct-2025 11:45	7.89	14.05	49.48	37.28	211.85	29.8
31-Oct-2025 11:30	7.86	13.92	49.42	37.29	168.16	29.8
31-Oct-2025 11:15	7.78	13.56	49.2	37.85	210.02	29.8
31-Oct-2025 11:00	7.69	13.24	48.75	36.19	320.73	29.6
31-Oct-2025 10:45	7.69	13.38	48.83	36.27	313.64	29.3
31-Oct-2025 10:30	7.69	13.32	48.79	36.13	71.63	29.3
31-Oct-2025 10:15	7.69	13.41	48.89	36.4	72.09	29.3
31-Oct-2025 10:00	7.69	13.35	48.87	36.49	73.24	29.3

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Timestamp	pH	BOD	COD	TSS	FLOW	TEMP
31-Oct-2025 09:45	7.69	13.81	49.24	36.94	69.8	29.3
31-Oct-2025 09:30	7.69	13.77	49.21	36.88	67.74	29.3
31-Oct-2025 09:15	7.69	13.41	48.85	36.35	67.74	29.3
31-Oct-2025 09:00	7.69	13.92	49.44	37.5	66.37	29.3
31-Oct-2025 08:45	7.69	14.24	49.71	37.81	63.39	29.3
31-Oct-2025 08:30	7.69	13.96	49.56	37.86	63.39	29.3
31-Oct-2025 08:15	7.69	13.83	49.52	37.97	64.31	29.3
31-Oct-2025 08:00	7.7	13.93	49.67	38.38	63.62	29.3
31-Oct-2025 07:45	7.69	13.93	49.56	37.91	63.39	29.3
31-Oct-2025 07:30	7.69	15.91	51.57	42.86	62.94	29.3
31-Oct-2025 07:15	7.69	15.65	51.35	42.55	62.71	29.3
31-Oct-2025 07:00	7.69	15.99	51.56	42.25	62.71	29.3
31-Oct-2025 06:45	7.68	15.45	50.98	41.55	62.71	29.3
31-Oct-2025 06:30	7.69	15.06	50.49	40.12	62.48	29.3
31-Oct-2025 06:15	7.69	14.76	50.15	38.69	62.48	29.3
31-Oct-2025 06:00	7.7	14.65	49.99	38.25	62.25	29.3
31-Oct-2025 05:45	7.7	14.88	50.28	38.85	63.16	29.3
31-Oct-2025 05:30	7.7	14.93	50.25	38.7	63.16	29.3
31-Oct-2025 05:15	7.71	14.83	50.15	38.53	63.16	29.4
31-Oct-2025 05:00	7.72	15.02	50.3	38.93	62.94	29.3
31-Oct-2025 04:45	7.72	14.55	49.75	38.03	62.94	29.4
31-Oct-2025 04:30	7.71	14.44	49.57	37.3	62.94	29.4
31-Oct-2025 04:15	7.71	14.17	49.31	36.88	62.94	29.4
31-Oct-2025 04:00	7.71	14.18	49.26	36.59	63.16	29.4
31-Oct-2025 03:45	7.71	14.1	49.26	36.3	63.16	29.4
31-Oct-2025 03:30	7.71	13.61	48.53	34.44	63.16	29.4
31-Oct-2025 03:15	7.71	13.56	48.44	34.11	63.16	29.4
31-Oct-2025 03:00	7.71	13.63	48.55	34.46	63.39	29.4
31-Oct-2025 02:45	7.71	13.75	48.82	35.55	63.62	29.4
31-Oct-2025 02:30	7.71	13.57	48.61	34.86	63.62	29.4
31-Oct-2025 02:15	7.71	13.53	48.59	34.88	63.85	29.4

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Timestamp	pH	BOD	COD	TSS	FLOW	TEMP.
31-Oct-2025 02:00	7.71	13.32	48.34	34.34	63.85	29.4
31-Oct-2025 01:45	7.71	13.33	48.3	34.05	64.08	29.4
31-Oct-2025 01:30	7.71	12.84	47.88	33.19	64.08	29.5
31-Oct-2025 01:15	7.71	12.64	47.65	32.52	64.08	29.5
31-Oct-2025 01:00	7.72	12.65	47.63	32.3	64.31	29.5
31-Oct-2025 00:45	7.73	12.79	47.88	33.38	64.31	29.5
31-Oct-2025 00:30	7.74	13.23	48.3	33.95	64.54	29.5
31-Oct-2025 00:15	7.74	12.98	48.02	33.5	64.77	29.5
31-Oct-2025 00:00	7.76	12.82	48.05	34.01	65	29.5

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BEFORE THE NATIONAL GREEN
TRIBUNAL EASTERN ZONE BENCH,
FINANCE CENTRE,
3RD FLOOR, NEW TOWN, KOLKATA.

Execution Application No.6/2025/EZ
(Arising out of Original Application No.30 of
2014/EZ)

In the matter of :
Joydeep Mukherjee

... Decree Holder

Versus

Government of West Bengal & Ors.

... Judgement Debtors

COMPLIANCE AFFIDAVIT ON BEHALF
OF THE JUDGEMENT DEBTOR NO.3, TO
THE DIRECTIONS DATED 29.07.2019
AND 10.10.2025 PASSED BY THE
HON'BLE NATIONAL GREEN
TRIBUNAL, EASTERN ZONE BENCH,
KOLKATA IN ORIGINAL APPLICATION
NO. 30 OF 2014/EZ



Filed by:-

Sibojyoti Chakrabarti
Advocate
State of West Bengal
(M): 9007035534