

**NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE SENIOR MANAGER (JAL)-I
SECTOR-5, NOIDA**

No: Noida/SM(Jal)-I/2023/881

Dated : 06.11.2023

To

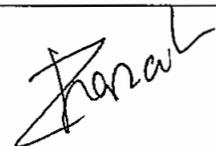
**The Consultant –Judicial-NGT (P.B.)
Email ID : judicial-ngt@gov.in**

SUBJECT: UPDATES ON THE PROPOSED ACTION PLAN IN COMPLIANCE TO HON'BLE NGT DIRECTION:

**Ref.: NGT OA No. 1002/2018 titled Abhist Kusum Gupta Vs State of Uttar Pradesh & Others
Hon'ble NGT order dated 03.08.2022.**

In compliance with the Hon'ble NGT direction on dated 03.08.2022 for NOIDA. An update on the submitted action plan is hereby furnished for the ready perusal and sympathetic consideration please:

Sr. No.	Direction	Action																																				
1	<p>Point No.-21 of order dt. 03.08.2022 It is clear that out of 95 group housing societiesif without functional STPs, the group housing societies were not allowed to occupied, the situation could have been better handled.</p>	<p>Details of 95 nos. Group Housing Societies STPs as below:-</p> <table border="1"> <thead> <tr> <th>No of GHP</th> <th>STP Installed</th> <th>STP not installed</th> <th>STP under installation</th> <th>Complying STP</th> <th>Not Complying STP</th> </tr> </thead> <tbody> <tr> <td>95</td> <td>83</td> <td>12</td> <td>0</td> <td>69</td> <td>14</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>S. N.</th> <th>Description</th> <th>Status as on Dated 21.07.2023</th> <th>Present Status</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Nos. of Group Housing Installed STPs.</td> <td>83</td> <td>83</td> </tr> <tr> <td>2</td> <td>Environment Clearance cleared & U.P. Pollution Control Board has issued CTO. Their sewage connected to the Central Sewage Treatment Plant (CSTP) of Noida.</td> <td>04</td> <td>04</td> </tr> <tr> <td>3</td> <td>Connected in Noida sewer line and at present their sewer is treated in Sewage Treatment Plant (STP) (Noida) as per Occupancy Certificate.</td> <td>07</td> <td>07</td> </tr> <tr> <td>4</td> <td>Undertaking given by Builder with timeline for operationalization of STP.</td> <td>01</td> <td>01</td> </tr> <tr> <td></td> <td>Total Nos. of Group Housing Societies</td> <td>95</td> <td>95</td> </tr> </tbody> </table> <p>Details already Submitted in Compliance dated 21.07.2023 on page no.-9 to 13</p>	No of GHP	STP Installed	STP not installed	STP under installation	Complying STP	Not Complying STP	95	83	12	0	69	14	S. N.	Description	Status as on Dated 21.07.2023	Present Status	1	Nos. of Group Housing Installed STPs.	83	83	2	Environment Clearance cleared & U.P. Pollution Control Board has issued CTO. Their sewage connected to the Central Sewage Treatment Plant (CSTP) of Noida.	04	04	3	Connected in Noida sewer line and at present their sewer is treated in Sewage Treatment Plant (STP) (Noida) as per Occupancy Certificate.	07	07	4	Undertaking given by Builder with timeline for operationalization of STP.	01	01		Total Nos. of Group Housing Societies	95	95
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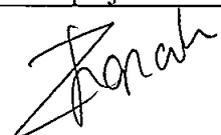


..There is not effective monitoring by Noida to perform the essential duties. It is surprising that it could not create an environment cell.

In compliance of Hon'ble NGT order dated 23.12.2021, Noida Authority has already created dedicated environmental monitoring cell consisting of environmental professional from the Consulting Firm M/s VMC Management Consulting Pvt. Ltd., 514, DLF Tower-B, Jasola District Center, New Delhi, vide letter no. Noida/CAP/2022/3401 dated. 14.02.2023. The Environmental Cell has commenced its work and conducting the survey of Group Housing Societies. The Environmental Cell will now submit the report & would suggest the remedial action / Preventive measures to be taken which includes reporting of violation to Noida Authority / UPPCB for taking preventive action against the violators as per norms.

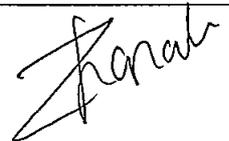
The Scope of Work for environmental cell is as follows:

1. Identify current Environmental status.
2. Identify the Environmental Compliance Gaps and action plan.
3. Develop the standard operative procedures (SOPs) for all the activities like, Integrated Water & waste Water Management including STP, ETP, Road Sweeping machines, Solid Waste Management, Green belt adequacy and to be compliant with the GAPS.
4. Establishing Environmental Monitoring parameters for Noida.
5. Developing strategy to make Noida as a City of 3R (Reduce, Reuse and Recycle).
6. Establishing Required Data Acquisition / Analytics and Reporting framework, which can be made online for the executives of the authority and available on the public domain.
7. Assisting the attorney to present before different Hon'ble Judiciary and other regulatory bodies about the environmental liability of the Authority and its execution status and future issues
8. Representing Noida Authority along with its officials at various forums for environmental policy matter.
- 9- Defining T&Cs for the residential projects to comply with as per environmental regulatory guidelines and notifications.
10. Capacity Building of the Noida Authority officers for smooth running of the environmental matter pertaining to Noida.
11. Preparation of brief questionnaire for audit and inspection, which shall cover the following:
 - a. Compliance check of all EC conditions related to integrated water resource management, i.e., w.r.t. wastewater, freshwater and groundwater management including aspect of RWH.
 - b. Compliance check of all the consents associated with Water (Prevention and Control of Pollution) Act. (CTE/CTO/Municipal supply permission/groundwater abstraction permission/discharge permission)
 - c. Record of STP Monitoring test reports maintained at the site, if any.
 - d. Compliance check of water balance w.r.t. Freshwater demand; wastewater generation; Treated water quantity; Recycle/reuse of treated STP water; Discharge quantity and mode of disposal; sludge handling; Treatment Capacity & technology.
12. Site visit at all the project sites in which environmental clearance is issued by SEIAA for the survey, surveillance, and monitoring for audit and inspection of compliance of EC conditions for water resource management.
13. Sampling of the waste water at the operational STP at inlet and outlet (one sample every 6 months) for compliance to the applicable pollution norms, every 6 months. The sample collected at site shall be sent to the designated laboratory of UPPCB. Waste water quality shall be analysed for pH, Colour, BOD, COD, TDS, Faecal Coliform (FC) & Total Coliform, etc.
14. The sampling and analysis shall also involve the following (about 75-100 random samples, as per field conditions and needs based on audit and inspection): a. Analysis of water quality of fresh water sources. b. Water quality of final treated discharge water for possible reuse/reutilization.
15. Assessment and audit of complete water balance for all the projects for which



	<p>... No coercive steps have been like black listing, cancelling occupancy certificate/ completion certificate.</p>	<p>EC has been issued. 16. Preparation and submission of half yearly Inspection Report. Details already Submitted in Compliance dated 21.07.2023 on page no.-14 to 22</p> <p>➤ Noida Authority has approved environment compensation procedure, in its 208th board meeting, dated 28.12.2022, for the group housing having area more than 20,000.00 Sqm. for running operation of their STP and installation of STP. The Noida authority will inform UPPCB to impose Environmental Compensation on such group housing societies as per CPCB guide lines. Details already Submitted in Compliance dated 21.07.2023 on page no.-23 to 24</p>
2.	<p>Point No.-29 (i) of order dt. 03.08.2022 CPCB may issue The storm water drains, canals and water bodies need to be geo tagged and given UID. In any case, no consent be given for discharging effluents not meeting BOD 28 criteria of Class "B". Drains built exclusively as conveyance system (open sewer) must terminate to STPs.</p>	<p>Geo tagging qua 24 drains out of 30 drains has been done by the deputed agency NEERI & NIC (National informatics Centre) in compliance of order dt. 03.08.2022.</p>
3	<p>Point No.-29 (ii) of order dt. 03.08.2022 Mode of disposal should not be the drains. Effluents may go to sewers leading to STPs.</p>	<p>The total sewer network of Noida Authority is connected to 8 Nos. main STP of Noida situated in Sector-54 (2 Nos.), Sector-50 (2 Nos.), Sector-123 (2 Nos.) & Sector-168 (2 Nos.). Installed capacity of STPs - 411 MLD</p>
4	<p>Point No.-29 (iii) of order dt. 03.08.2022 Thirty identified drains or any other such drain carrying sewage be diverted to existing STPs and not to Noida drain. Such drains are to be used for flood management.</p>	<p>In compliance Hon'ble NGT order dated 23.12.2021 regarding 30 drains merging to Kondli drain it to submit that Prof. C.R. Babu has visited and given suggestions as per this to classification of drains into 3 categories based on its with as major, medium and minor. Bio remediation method has been proposed for major and medium drains. In addition to the above, construction of in-situ wetland and plantation in main Kondli drain was also proposed. A) Construction of one no. In-Situ wetland work was awarded to U.P. Irrigation department in consultation with Prof. C R Babu (CEMDE, University of Delhi) on dated 18.02.2021 as a pilot project on Noida Drain. The work has completed on dated 30.04.2022 and is fully functional presently. One No. on line monitoring system (OLMS) is in process to be installed on both end of this completed wetland (upstream & downstream) with a facility of 24 hrs. digital display.</p>

		<p>B) Two nos. In-situ remediation wetlands in Noida irrigation drain also have been awarded as per advise of Prof. C.R. Babu. The construction of wetlands is in progress. Physical progress of both wetlands mention as below: -</p> <table border="1" data-bbox="499 309 1481 555"> <thead> <tr> <th>Location</th> <th>Total cost of project (in Cr.)</th> <th>DOS</th> <th>ADOC</th> <th>Percent Progress (%)</th> </tr> </thead> <tbody> <tr> <td>Near NSEZ, Dadri Crossing, Noida</td> <td rowspan="2">Rs 14.25 Cr.</td> <td>05.01.2022</td> <td>15.04.2023</td> <td>100%</td> </tr> <tr> <td>Near Advant Tower, Sector-142, Noida</td> <td>05.01.2022</td> <td>Work in progress</td> <td>95%</td> </tr> </tbody> </table> <p>Development work of Wetland Sector-142 completed & Plantation work is in progress. It will be completed by 31.12.2023.</p> <p>Further about 30 drains the Noida Authority has deputed environmental expert i.e., National Environmental Engineering Research Institute (NEERI), Department of Science & Technology, Government of India, for preparation of DPR, for construction of In-situ and Ex-situ wetlands and construction of minor STPs over drains or intercepting of drains to divert to near STP. An MOU has been signed between NOIDA and NEERI on 21.07.2022. It is pertinent to mention here that, as per the said MOU NEERI has started their work at site. NEERI has submitted draft Feasibility report in January-2023. They have also started Topography survey for all drains including main Kondli drain. Detailed DPR for all drains will be submitted in a period of 3 to 6-month phase wise. After the said report Noida Authority will call tenders & get the work done, work executed as will be directed in DPR. NEERI has submitted the final Feasibility Report on dated 16.05.2023 and in continuation of the Feasibility Report NEERI was submitted first DPR for drain on Dated 26.06.2023.</p> <p>Details already Submitted in Compliance dated 21.07.2023 on page no.-29 to 241</p>	Location	Total cost of project (in Cr.)	DOS	ADOC	Percent Progress (%)	Near NSEZ, Dadri Crossing, Noida	Rs 14.25 Cr.	05.01.2022	15.04.2023	100%	Near Advant Tower, Sector-142, Noida	05.01.2022	Work in progress	95%		
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Near Advant Tower, Sector-142, Noida		05.01.2022	Work in progress	95%														
5	<p>Point No.-29 (iv) of order dt. 03.08.2022 All existing STPs and upcoming STPs need to meet standards as directed by this Tribunal vide order dated 30.04.2019 in OA No. 1069/2018, Nitin Shankar Deshpande vs. Union of India & Ors. subject to further directions of Hon'ble Supreme Court in pending proceedings.</p>	<p>A) All existing 08 No. STP (6 fully functional & 2 on trail run) in Noida Located Sector-50, Sector-54, Sector-123 & Setor-168 are running under Design standard SBR technology, as per order dated 30.04.2019 passed by Hon'ble National Green Tribunal, New Delhi in OA No. 1069/2018 Nitin Shankar Deshpandey Vs. UOI & Ors. Accept the parameter of fecal coliform.</p> <p>Monthly examination report enclosed here with for kind perusal. On behalf of online continuous Emission monitoring system report (OCEMS). six no. of STPs have directly connected with CPCB server & rest two OCEMS provision in tendering process. Samples also taken STPs influent/effluent and duly tested by third party quality monitor <u>Sriram Institute for Industrial Research, Delhi</u> as in regular monthly basis, which Reports are as per norms: -</p> <p><u>Results of Quality Analysis at Sriram Institute for Industrial Research, New Delhi (Month October-2023)</u></p> <table border="1" data-bbox="499 1742 1489 1955"> <thead> <tr> <th>STP & Sector</th> <th>pH</th> <th>Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)</th> <th>Chemical Oxygen Demand, mg/l (at 20°C for 5 days)</th> <th>Total Suspended Solids, mg/l</th> <th>MPN Fecal Coliform per 100 ml</th> <th>Total Phosphorous (as P), mg/l</th> <th>Total Nitrogen (as P), mg/l</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	STP & Sector	pH	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	Chemical Oxygen Demand, mg/l (at 20°C for 5 days)	Total Suspended Solids, mg/l	MPN Fecal Coliform per 100 ml	Total Phosphorous (as P), mg/l	Total Nitrogen (as P), mg/l								
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Analysis At a Glance

33 MLD Sec-54	7.4	10	56	17	4.6 X 10 ²	0.6	39
54 MLD Sec-54	7.2	8	40	8	3.3 X 10 ²	2.5	28
34 MLD Sec-50	7.8	3	16	2	70 Organism	3.2	10
25 MLD Sec-50	7.5	3	16	5	1.09 X 10 ²	3.1	7
50 MLD Sec-168	7.4	7	36	7	5.42 X 10 ²	0.3	8
100 MLD Sec-168	7.5	7	36	6	94 Organism	2.6	13
35 MLD Sec-123	7.7	9	48	8	2.6 X 10 ²	0.01	11
80 MLD Sec-123	7.9	5	24	10	1.72 X 10 ²	1.8	7
Effluent discharges standards for Sewage Treatment Plant							
As per NIT/ Tender	7-8	< 20	≤100	< 10	≤50	≤2	≤100
As per GO of GOI Dt. 13.10.20 17	6.5 to 9.0	< 100	NA	30	NA	NA	<1000
NGT Order 1069/20 18 dated 21.12.20 18	6.5 to 9.0	<20	<50	<10	≤10	≤5.0	<100

• Above parameter test reports (Sriram lab) Annexure-1

	PH	TSS (mg/ L)	COD (mg/L)	BOD (mg/L)	Total Nitrogen	Total Phospho rus	Fecal coliform (MPN/100ml)
NGT Order 1069/2018 dated 21.12.2018	6.5 to 9.0	<20	<50	<10	≤10	≤5.0	<100
Average value of All STPs	7.55	7.88	34.00	6.50	15.38	1.76	As per attached Details annexure

Hence it is clear that all parameters are within the range of defined norms.

Details already Submitted in Compliance dated 21.07.2023 on page no.-275 to 292

B) However to control the parameter Fecal Coliform & Out-Let Parameter more effectively Noida has already floated Tender for installation TTP (Tertiary Treatment Plant) as directed by Uttar Pradesh Pollution Control Board, Noida vide letter No. 534, Dated 30.07.2022 which is to be done within five years from dated of letter i.e. 30.04.2022.

Work in progress. Details given below:-

S.T.P in operation

S.No.	Running STP in Sector	MLD	Status T.T.P. (Tertiary Treatment Plant).	At all running STP (Time Line)
1	54	33	Work in progress	March - 2024
2	54	54		
3	50	25		
4	50	34		
5	123	35		
6	168	50		

New STP

S.No.	Running STP in Sector	MLD	Status T.T.P. (Tertiary Treatment Plant).	
1	123	80	Work in progress	March - 2024
2	168	100	Tertiary Treatment Plant Installed and operational	Operational

(C) It is also to inform that these S.T.P. has already added to server CPCB (Central Pollution Control Board) server through OCEMS for direct Monitoring of Out-Let Parameter.

OCEMS Status Report

S.No.	Running STP in Sector	MLD	Status OCEMS installation
1	54	33	Incompliance of UPPCB letter no.-533 dated 02.09.2020. OCEMS has been installed and made functional also connected to the CPCB Portal.
2	54	54	
3	50	25	
4	50	34	
5	123	35	OCEMS has been installed and made functional. Will be connected to CPCB Portal by 30 November-2023.
6	168	50	

TTP (Fiber disc filter type Tertiary Treatment Plant) Annexure- 2

(D) Treated Water Utilization report are as below:

(i) Details of sold STPs treated water:

Sl	Financial Year	Treated water Quality sold out	Total Annual revenue to Noida Authority (In Lacs)
1	2021-22	293 MLD	14.66
2	2022-23	506 MLD	25.33
3	2023-24	311 MLD As on 31.10.2023	15.55 (As on 31.10 2023)

(ii) Treated water used in irrigation purpose in Noida Area for green belts, parks and in wetlands as below :-

STP	Year	MLD Used
Average of all 08 STPs	Month July-2023 to October-2023	33.59 in a day

Details already Submitted in Compliance dated 21.07.2023 on page no.-299 to 303

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		<p>(iii) <u>Treated water future plan for irrigation system in one year further in noida area as below</u></p> <table border="1" data-bbox="502 257 1492 795"> <thead> <tr> <th>Sl. No.</th> <th>Sector</th> <th>Area/use</th> <th>Quality Proposed (In MLD)</th> </tr> </thead> <tbody> <tr> <td>01</td> <td>54</td> <td>Wetland in polishing pond in premises of STP Sector-54</td> <td>15</td> </tr> <tr> <td>02</td> <td>50</td> <td>1. Supply of treated water in green/belt/Park in Sector-51, Sector-7X, Sector-112 to 122</td> <td>30</td> </tr> <tr> <td>03</td> <td>123</td> <td>To NTPC First Stage</td> <td>35</td> </tr> <tr> <td rowspan="2">04</td> <td rowspan="2">168</td> <td>Golf Course, Sector-151, Sheed Bhagat Singh, Sector-150, Along Noida Greater Noida Express-Way Green belt</td> <td>20</td> </tr> <tr> <td>Green belt, Park & Wetland Sectors Along Noida Greater Noida Express-Way Green belt</td> <td>20</td> </tr> <tr> <td colspan="3">Total 411 MLD STP Capacity</td> <td>120 MLD in a Day</td> </tr> </tbody> </table> <p>Details already Submitted in Compliance dated 21.07.2023 on page no.-304</p> <p>(E) <u>Sludge Management</u></p> <p>Noida is in contact with consultant as well as expert for biological treatment and proper use of daily generated sludge by all STPs. EOI will be initiated soon.</p>	Sl. No.	Sector	Area/use	Quality Proposed (In MLD)	01	54	Wetland in polishing pond in premises of STP Sector-54	15	02	50	1. Supply of treated water in green/belt/Park in Sector-51, Sector-7X, Sector-112 to 122	30	03	123	To NTPC First Stage	35	04	168	Golf Course, Sector-151, Sheed Bhagat Singh, Sector-150, Along Noida Greater Noida Express-Way Green belt	20	Green belt, Park & Wetland Sectors Along Noida Greater Noida Express-Way Green belt	20	Total 411 MLD STP Capacity			120 MLD in a Day
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6	<p>Point No.-29 (v) of order dt. 03.08.2022 MoU for utilization for sewage between Power Plant and Noida be executed without delay.</p>	<p>NTPC has to perform its obligation as per MOU which is not being done, therefore following reminders has already been served to NTPC, but still no action has been taken to full fill the MOU clause by NTPC.</p> <ol style="list-style-type: none"> 1. Letter No.-NOIDA/ACEO(M)/2022/SM(JAL-OA)/1047 Dt. 10.08.2022 2. Letter No.-NOIDA/ SM(JAL-OA)/1095 Dt. 30.08.2022 3. Minuts of Meeting-NOIDA/ACEO(M)/2022/ 92 Dt. 05.09.2022 4. Letter No.-NOIDA/ SM(JAL-OA)/1121/22 Dt. 07.09.2022 5. Letter No.-NOIDA/ SM(JAL-OA)/1177/22 Dt. 22.09.2022 6. Letter No.-NOIDA/ACEO(M)/2022/SM(JAL-OA)/1248 Dt. 17.10.2022 7. Letter No.-NOIDA/ACEO(M)/2022/143 Dt. 14.12.2022 8. CEO, Noida has written letter on dt. 27.03.2023 to Director, NTPC to execute MOU between NOIDA, NTPC & U.P. Jal Nigam in Compliance of Hon'ble NGT order. Letter No.-NOIDA/CEO/2023/SM(Jal-OA)/1574 Dt. 27.03.2023 9. Letter No.-NOIDA/CEO/2023/SM(Jal-OA)/201 Dt. 03.08.2023 <p>Annexure-3</p>																										
7	<p>Point No.-30 of order dt. 03.08.2022 Pending consideration of action against other authorities and final accountability of NOIDA Authority and DJB, they are directed to deposit respectively a sum of Rs. 100 Crore Rs. 50 Crore in a separate</p>	<p>Noida Authority filed civil Appeal No.-8547-8548 of 2022 on 15.11.2022. Upon hearing the Hon'ble Supreme Court passed order on dated 28.11.2022 as below: -</p> <ol style="list-style-type: none"> 1. Permission to file the appeal is granted 2. Delay condoned 3. Issue notice, returnable in eight weeks. 4. Pending further orders, there shall be a stay of the impugned order of the National Green Tribunal dated 03, August 2022, insofar as it directs Noida and the Delhi Jal Board to deposit respectively interim compensation of Rs. 100 crores and Rs. 50 crores. 																										



	account with CPCB towards interim compensation.	The interim order has not been vacated till date. Next hearing is on 05.12.2023. Details already Submitted in Compliance dated 21.07.2023 on page no.-307 to 308
8	ACS, UD of UP need to immediately review and ensure treatment of sewage generated by Khoda-Makanpur.	In compliance of Hon'ble NGT order The Chief Secretary, Govt. of U.P. directed to Noida Authority, U.P. Jal Nigam & Ghaziabad Development Authority in the meeting on dated 14.04.2023 to find availability of land for construction of STP/SPS. further to this, Noida Authority has identified 16000 Sqm. land in Sector-62, Noida suitable for construction of STP/SPS adjacent to Khoda Makanpur. Accordingly, an offer letter was sent by Noida Authority on dated 02.06.2023 to Nagar Palika Parishad and the proposal has been accepted by Executive Officer, Nagar Palika Parishad Khoda Makanpur vide their letter dated 03.06.2023. Allotment of identified land to Khoda Makanpur, Nagar Palika Parishad is under process. Details already Submitted in Compliance dated 21.07.2023 on page no.-309 to 310


 (Sanjay Parashar)
 Senior Manager
 Jal Division-I, Noida

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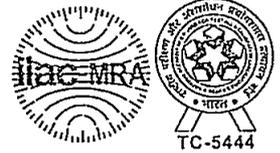
ULR NO. : TC544423000011709F

TEST REPORT

NO : C1/0000340380

Issued To :
Client Code : (NODA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT
AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-605
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Description: Job No. 2310-1-411-605

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 10.10.2023 FROM
NOIDA AUTHORITY, MARKED AS "STP CCT OUTLET WATER, 80 MLD, SEC-123 NOIDA"
WAS RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	7.9	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	10	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	24	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	5	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	7	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	1.8	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023

D.O.S: 10.10.2023

D.O.C: 23.10.2023

—End of Report —

Signature
AUTHORISED SIGNATORY
EMPLOYEE CODE: (4105)

GC-01(Rev.05)

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ULR NO. : TC544423000011712F

TEST REPORT

NO : C1/0000340383

Issued To :

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NEW OKHLA INDUSTRIAL DEVELOPMENT
AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-607
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Description:

Job No. 2310-1-411-607

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 10.10.2023 FROM
NOIDA AUTHORITY, MARKED AS "STP CCT OUTLET WATER, 35 MLD, SEC-123 NOIDA"
WAS RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	7.7	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	8	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	48	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	9	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	11	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	0.01	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023
D.O.S: 10.10.2023
D.O.C: 23.10.2023

—End of Report —

AUTHORISED SIGNATORY
EMPLOYEE CODE: (4105)

GC-01 (Rev.05)

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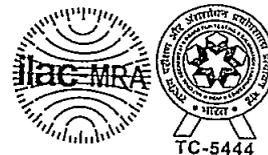
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TEST REPORT

NO : C1/0000340382

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Client Code : (NODA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT
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OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-606
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR(JAL-O/A)/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Description:

Job No. 2310-1-411-606

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 10.10.2023 FROM
NOIDA AUTHORITY, MARKED AS "STP INLET WATER, 80 MLD, SEC-123 NOIDA" WAS
RECEIVED.

S.No.	Tests	Results	Protocol
1	pH	7.5	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	88	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	388	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	197	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	37	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	6.9	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023

D.O.S: 10.10.2023

D.O.C: 23.10.2023

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AUTHORISED SIGNATORY

EMPLOYEE CODE: (4105)

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ULR NO. : TC544423000011694F

TEST REPORT

NO : C1/0000340340

Issued To :

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AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind/Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-604
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Description:

Job No. 2310-1-411-604

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 10.10.2023 FROM NOIDA AUTHORITY, MARKED AS "STP INLET WATER, 33 MLD, SEC-54 NOIDA" WAS RECEIVED

SNo.	Tests	Results	Protocol
1	pH	6.9	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	308	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	520	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5-days)	262	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	47	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	5.2	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023
D.O.S: 10.10.2023
D.O.C: 23.10.2023

—End of Report—

AUTHORISED SIGNATORY
EMPLOYEE CODE: (4105)

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Note: The results relate only to the items tested / calibrated above.
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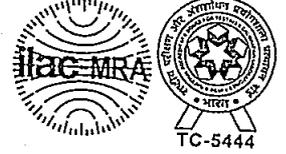
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NO : C1/0000340362

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SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-597
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023

**Sample Description:**

Job No. 2310-1-411-597

ONE GRAB SAMPLE OF WATER, DRAWN BY OUR REPRESENTATIVE ON 09.10.2023 FROM
NOIDA AUTHORITY, MARKED AS "STP CCT OUTLET WATER, 100 MLD, SEC-168, NOIDA"
WAS RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	7.5	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	6	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	36	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	7	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	13	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	2.6	IS: 3025 Pt-2-2019

D.O.R: 10/10/2023

D.O.S: 10/10/2023

D.O.C: 23/10/2023

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AUTHORIZED SIGNATORY

EMPLOYEE CODE: (4105)

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SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind/Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-598
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Description:

Job No. 2310-1-411-598

ONE GRAB SAMPLE OF WATER, DRAWN BY OUR REPRESENTATIVE ON 09.10.2023 FROM NOIDA AUTHORITY, MARKED AS "STP INLET WATER, 100 MLD, SEC-168, NOIDA" WAS RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	8.3	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	146	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	240	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	125	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	37	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	4.9	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023
D.O.S: 10.10.2023
D.O.C: 23.10.2023

—End of Report —

AUTHORISED SIGNATORY
EMPLOYEE CODE: (4105)

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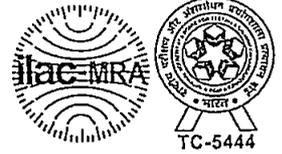
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ULR NO. : TC544423000011705F

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NO : C1/0000340364



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NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-599
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Description:

Job No. 2310-1-411-599

ONE GRAB SAMPLE OF WATER, DRAWN BY OUR REPRESENTATIVE ON 09.10.2023 FROM
NOIDA AUTHORITY, MARKED AS "STP CCT OUTLET WATER, 50 MLD, SEC-168, NOIDA"
WAS RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	7.4	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	7	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	36	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	7	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	8	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	0.3	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023

D.O.S: 10.10.2023

D.O.C: 23.10.2023

—End of Report—


AUTHORISED SIGNATORY

EMPLOYEE CODE: (4105)

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ULR NO. : TC544423000011702F

TEST REPORT

NO : C1/0000340361



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SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-596
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Description:

Job No. 2310-1-411-596

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 09.10.2023 FROM NOIDA AUTHORITY, MARKED AS "STP INLET WATER, 34 MLD, SEC-50 NOIDA" WAS RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	7.4	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	116	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	492	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	203	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	21	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	8.3	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023
D.O.S: 10.10.2023
D.O.C: 23.10.2023

—End of Report —

AUTHORISED SIGNATORY

EMPLOYEE CODE: (4105)

GC-01 (Rev.05)

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Note: The results relate only to the items tested / calibrated above.
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ULR NO. : TC544423000011699F

TEST REPORT

NO : C1/0000340356



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SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-593
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Description:

Job No. 2310-1-411-593

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 09.10.2023 FROM NOIDA AUTHORITY, MARKED AS "STP CCT OUTLET WATER, 25 MLD, SEC-50 NOIDA" WAS RECEIVED.

<u>SNo.</u>	<u>Tests</u>	<u>Results</u>	<u>Protocol</u>
1	pH	7.5	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	5	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	16	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	3	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	7	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	3.1	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023
D.O.S: 10.10.2023
D.O.C: 23.10.2023

—End of Report —

AUTHORISED SIGNATORY
EMPLOYEE CODE: (4105)

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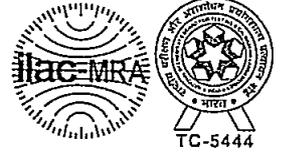
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ULR NO. : TC544423000011713F

TEST REPORT

NO : C1/0000340384



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NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-608
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Description: Job No. 2310-1-411-608

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 10.10.2023 FROM
NOIDA AUTHORITY, MARKED AS "STP INLET WATER, 35 MLD, SEC-123 NOIDA" WAS
RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	7.3	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	100	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	424	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	215	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	56	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	6.9	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023

D.O.S: 10.10.2023

D.O.C: 23.10.2023

—End of Report —

Pathi
AUTHORISED SIGNATORY
EMPLOYEE CODE: (4105)

GC-01(Rev.05)

1/1

Note: The results relate only to the items tested / calibrated above.
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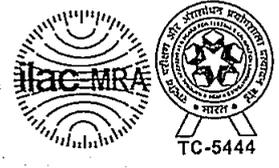
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TEST REPORT

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NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 23-10-2023
Job No : 2310-1-411-595
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/2023/1524
Customer Ref Dt. : 27-02-2023



Sample Description: Job No. 2310-1-411-595

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 09.10.2023 FROM NOIDA AUTHORITY, MARKED AS "STP CCT OUTLET WATER, 34 MLD, SEC-50 NOIDA" WAS RECEIVED.

S.No.	Tests	Results	Protocol
1	pH	7.8	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	2	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	16	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	3	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	10	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	3.2	IS: 3025 Pt-2-2019

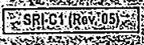
D.O.R: 10/10/2023
D.O.S: 10/10/2023
D.O.C: 23/10/2023

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EMPLOYEE CODE: (4105)

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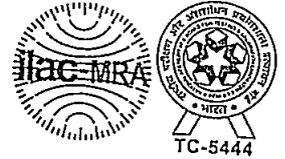
ULR NO. : TC544423000011700F

TEST REPORT

NO : C1/0000340358

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NEW OKHLA INDUSTRIAL DEVELOPMENT
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SECTOR - 5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-594
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Description: Job No. 2310-1-411-594

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 09.10.2023 FROM
NOIDA AUTHORITY, MARKED AS "STP INLET WATER, 25 MLD, SEC-50 NOIDA" WAS
RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	7.3	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	140	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	524	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	262	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	44	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	7.5	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023
D.O.S: 10.10.2023
D.O.C: 23.10.2023

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EMPLOYEE CODE: (4105)

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ULR NO. : TC544423000011692F

TEST REPORT

NO : C1/0000340337



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AUTHORITY
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SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-601
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref DI. : 27-02-2023

Sample Description:

Job No. 2310-1-411-601

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 10.10.2023 FROM NOIDA AUTHORITY. MARKED AS "STP CCT OUTLET WATER, 54 MLD, SEC-54 NOIDA" WAS RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	7.2	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	8	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	40	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	8	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	28	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	2.5	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023
D.O.S: 10.10.2023
D.O.C: 23.10.2023

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EMPLOYEE CODE: (4105)

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Fax : 91-11-35200455

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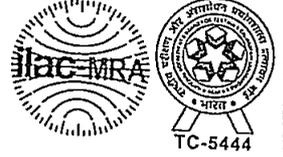
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NO : C1/0000340365

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SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind/Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-600
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Description: Job No. 2310-1-411-600

ONE GRAB SAMPLE OF WATER, DRAWN BY OUR REPRESENTATIVE ON 09.10.2023 FROM NOIDA AUTHORITY, MARKED AS "STP INLET WATER, 50 MLD, SEC-168, NOIDA" WAS RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	7.4	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	180	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	288	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	150	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	34	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	3.6	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023
D.O.S: 10.10.2023
D.O.C: 23.10.2023

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EMPLOYEE CODE: (4105)



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ULR NO. : TC544423000011695F

TEST REPORT

NO : C1/0000340338



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SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-602
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR(JAL-O/A)/
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Description:

Job No. 2310-1-411-602

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 10.10.2023 FROM NOIDA AUTHORITY, MARKED AS "STP CCT OUTLET WATER, 33 MLD, SEC-54 NOIDA" WAS RECEIVED.

SNo.	Tests	Results	Protocol
1	pH	7.4	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	17	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	56	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	10	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	39	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	0.6	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023
D.O.S: 10.10.2023
D.O.C: 23.10.2023

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EMPLOYEE CODE: (4105)

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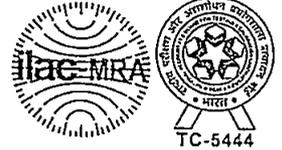
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NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-
O/A)

Date : 23-10-2023
Job No : 2310-1-411-603
Booking No : RG2324/1/5464
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Description: Job No. 2310-1-411-603

ONE GRAB SAMPLE OF WATER DRAWN BY OUR REPRESENTATIVE ON 10.10.2023 FROM NOIDA AUTHORITY, MARKED AS "STP INLET WATER, 54 MLD, SEC-54 NOIDA" WAS RECEIVED

<u>SNo.</u>	<u>Tests</u>	<u>Results</u>	<u>Protocol</u>
1	pH	7.0	IS: 3025 Pt-11-2022
2	Total Suspended Solids, mg/l	360	IS: 3025 Pt-17-2022
3	Chemical Oxygen Demand, mg/l	520	APHA 24 th Ed., 5220
4	Biochemical Oxygen Demand, mg/l (at 20°C for 5 days)	265	APHA 24 th Ed., 5210
5	Total Nitrogen (as N), mg/l	50	IS: 3025 Pt-34-1988, RA 2019
6	Total Phosphorous (as P), mg/l	5.8	IS: 3025 Pt-2-2019

D.O.R: 10.10.2023

D.O.S: 10.10.2023

D.O.C: 23.10.2023

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EMPLOYEE CODE: (4105)



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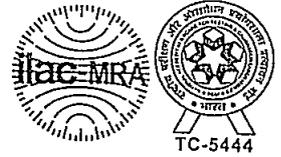
TEST REPORT

NO : C1/0000339967

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SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-624
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 10.10.2023 from STP INLET WATER, 35 MLD, SEC-123, NOIDA sterilized bottle was received.
"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

S. No.	Test	Result	Protocol
1	MPN Fecal Coliform/100 ml	120000 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

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EMPLOYEE CODE: (519)

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ULR NO. : TC544423000011496F

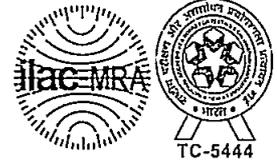
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NO : C1/0000339968

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SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-623
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 10.10.2023 from STP CCT OUTLET WATER, 35 MLD, SEC-123, NOIDA sterilized bottle was received.

"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

S.No.	Test	Result	Protocol
1	MPN Fecal Coliform/100 ml	260 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

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EMPLOYEE CODE: (5014)

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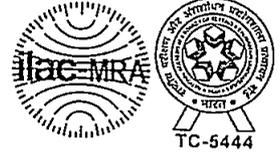
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TEST REPORT

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NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-622
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 10.10.2023 from STP INLET WATER, 80 MLD, SEC-123, NOIDA sterilized bottle was received.
"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

<u>S. No.</u>	<u>Test</u>	<u>Result</u>	<u>Protocol</u>
1	MPN Fecal Coliform/100ml	210000 Organism	IS 1622:1981, RA 2019

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DOR : 10.10.2023
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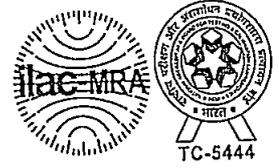
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2942

ULR NO. : TC544423000011498F

TEST REPORT

NO : C1/0000339970



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NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-621
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 10.10.2023 from STP CCT OUTLET WATER, 80 MLD, SEC-123, NOIDA sterilized bottle was received.

"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

<u>S. No.</u>	<u>Test</u>	<u>Result</u>	<u>Protocol</u>
1	MPN Fecal Coliform/100 ml	172 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
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NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-620
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 10.10.2023 from STP INLET WATER, 33 MLD, SEC-54, NOIDA sterilized bottle was received.
"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

<u>S.No.</u>	<u>Test</u>	<u>Result</u>	<u>Protocol</u>
01	MPN Fecal Coliform/100 ml	460000 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

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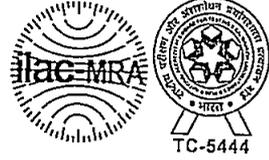
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NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-619
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref DI. : 27-02-2023



Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 10.10.2023 from STP INLET WATER, 54 MLD, SEC-54, NOIDA sterilized bottle was received.

"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

S. No.	Test	Result	Protocol
1	MPN:Fecal Coliform/100 ml	210000 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

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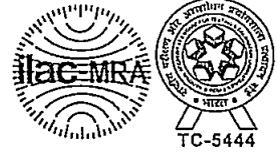
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NO : C1/0000339973

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Client Code : (NODA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind/Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-618
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 10.10.2023 from STP CCT OUTLET WATER, 33 MLD, SEC-54, NOIDA sterilized bottle was received.
"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

S.No.	Test	Result	Protocol
1	MPN Pecal Coliform/100 ml	460 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

[Signature]
AUTHORISED SIGNATORY
EMPLOYEE CODE: (5019)

Note: The results are valid only to the items tested / calibrated above.
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(A unit of Shriram Scientific and Industrial Research Foundation) 2946

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Website : www.shriraminstitute.org
E-mail id : customercare@shriraminstitute.org
qad@shriraminstitute.org

ULR NO. : TC544423000011502F

TEST REPORT

NO : C1/0000339974



Issued To :

Client Code : (NODA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-617
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 10.10.2023 from STP CCT OUTLET WATER, 54 MLD, SEC-54, NOIDA sterilized bottle was received.

"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

<u>S. No.</u>	<u>Test</u>	<u>Result</u>	<u>Protocol</u>
1	MPN Fecal Coliform/100 ml	330 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

AUTHORISED SIGNATORY
EMPLOYEE CODE: (5419)

Note: The Results relate only to the Items tested / calibrated above.
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qad@shriraminstitute.org

ULR NO. : TC544423000011503F

TEST REPORT

NO : C1/0000339975



Issued To :
Client Code : (NODA01N0871)
NEW OKHRA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-616
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 09.10.2023 from STP INLET WATER, 50 MLD, SEC-168, NOIDA sterilized bottle was received.
"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

S.No.	Test	Result	Protocol
1	MPN Fecal Coliform/100 ml	700000 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

AUTHORISED SIGNATORY
EMPLOYEE CODE: (5419)

Note: The Results relate only to the items tested / calibrated above.
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ULR NO. : TC544423000011504F

TEST REPORT

NO : C1/0000339976



Issued To :

Client Code: (NODA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-615
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 09.10.2023 from STP CCT OUTLET WATER, 50 MLD, SEC-168, NOIDA sterilized bottle was received.

"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

S. No.	Test	Result	Protocol
1	MPN Fecal Coliform/100 ml	542 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

AUTHORISED SIGNATORY
EMPLOYEE CODE: (5419)

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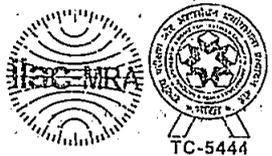
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ULR NO. : TC544423000011505F

TEST REPORT

NO : C1/0000339977



Issued To :
Client Code : (NOIDA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-I-111-614
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]
2023/1524
Customer Ref Dt. : 27-02-2023

Sample Particulars:
One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 09.10.2023 from STP INLET WATER, 100 MLD, SEC-168, NOIDA sterilized bottle was received.
"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

S. No.	Test	Result	Protocol
1	MPN Fecal Coliform/100 ml	260000 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

[Signature]
AUTHORISED SIGNATORY
EMPLOYEE CODE: (5419)

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2950

ULR NO. : TC544423000011494F

TEST REPORT

NO. : C1/0000339966

Issued To :

Client Code : (NOIDA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No. : 2310-1-111-613
Booking No. : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 09.10.2023 from STP CCT OUTLET WATER, 100 MLD, SEC-168, NOIDA sterilized bottle was received.

"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

S. No.	Test	Result	Protocol
1	MPN Recal Coliform/100.ml	94 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

AUTHORISED SIGNATORY
EMPLOYEE CODE: (5019)

Note: The Results apply only to the items tested / calibrated above.

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ULR NO. : TC544423000011493F

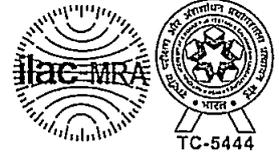
TEST REPORT

NO : C1/0000339965

Issued To :

Client Code : (NODA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-612
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 09.10.2023 from STP INLET WATER, 34 MLD, SEC-50, NOIDA sterilized bottle was received.
"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

S. No.	Test	Result	Protocol
1	MPN Fecal Coliform/100:ml	330000 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DQS : 10.10.2023
DOC : 17.10.2023

Dambh
AUTHORISED SIGNATORY
EMPLOYEE CODE: 5119

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ULR NO. : TC544423000011492F

TEST REPORT

NO : C1/0000339964

Issued To :

Client Code : (NODA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-611
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 09.10.2023 from STP CCT OUTLET WATER, 34 MLD, SEC-50, NOIDA sterilized bottle was received.

"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

<u>S.No.</u>	<u>Test</u>	<u>Result</u>	<u>Protocol</u>
1	MPN Fecal Coliform/100 ml	70 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

AUTHORISED SIGNATORY
EMPLOYEE CODE: (5019)

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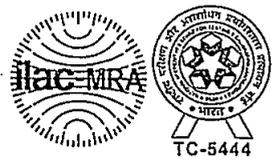
ULR NO. : TC544423000011490F

TEST REPORT

NO : C1/0000339962

Issued To :
Client Code : (NODA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-610
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR(JAL-O/A)/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 09.10.2023 from STP INLET WATER, 25 MLD, SEC-50, NOIDA sterilized bottle was received.
"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

<u>S. No.</u>	<u>Test</u>	<u>Result</u>	<u>Protocol</u>
1	MPN Fecal Coliform/100 ml	170000 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

AUTHORISED SIGNATORY
EMPLOYEE CODE: (5119)

Note: The results relate only to the items tested / calibrated above.
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qad@shriraminstitute.org

2954

ULR NO. : TC544423000011489F

TEST REPORT

NO : C1/0000339961

Issued To :

Client Code : (NODA01N0871)
NEW OKHLA INDUSTRIAL DEVELOPMENT AUTHORITY
OFFICE OF THE PROJECT ENGINEER JAL (O/A)
SECTOR-5
NOIDA
UTTAR PRADESH-201301
Kind Attn: MR. DEVENDRA NIGAM, SR. MANAGER (JAL-O/A)

Date : 17-10-2023
Job No : 2310-1-111-609
Booking No : RG2324/1/5465
Booking Date : 10-10-2023
Customer Ref No. : NOIDA/SR.MGR[JAL-O/A]/
2023/1524
Customer Ref Dt. : 27-02-2023



Sample Particulars:

One sample of water drawn by Shriram Institute for Industrial Research staff (Sampling method-SOP/INSPECTION & SAMPLING/01) on 09.10.2023 from STP CCT OUTLET WATER, 25 MLD, SEC-50, NOIDA sterilized bottle was received.
"The sample details provided in test certificate are based on declaration by the customer".

TEST RESULTS

<u>S. No.</u>	<u>Test</u>	<u>Result</u>	<u>Protocol</u>
1	MPN Fecal Coliform/100ml	109 Organism	IS 1622:1981, RA 2019

End Of Report

DOR : 10.10.2023
DOS : 10.10.2023
DOC : 17.10.2023

AUTHORISED SIGNATORY
EMPLOYEE CODE: (5119)

Note: The results relate only to the items tested / calibrated above.
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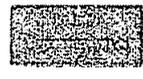
Central Pollution Control Board

Welcome Industry user (Logout) Menu

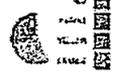


33 MLD Sewage Treatment Plant(48UP23E)

Sewage Treatment Plant



Sector 54 Noida Gautam Budh Nagar - 201301, Noida, UP-201301, Noida UP PIN - 201301 Station: 1



STP1_Outlet

COD			Oct 27, 2023 10:25:00 AM Time	250 mg/L Prescribed Standard	
TSS			Oct 27, 2023 10:25:00 AM Time	100 mg/L Prescribed Standard	
BOD			Oct 27, 2023 10:25:00 AM Time	30 mg/L Prescribed Standard	
Flow Outlet			Oct 27, 2023 10:25:00 AM Time		
pH			Oct 27, 2023 10:25:00 AM Time	6.5 - 9 pH Prescribed Standard	





Central Pollution Control Board

Welcome Industry user (Logout) Menu



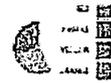
54 MLD STP Sector 54 Noida(48UP233)

Sewage Treatment Plant



54 MLD STP Sector 54 Noida, Gautam Buddh Nagar - 201301, Noida, UP-201301, Gautam Buddh Nagar UP PIN - 201301

Station: 1



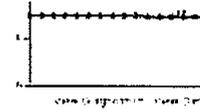
STP1_Outlet

pH



Oct 27, 2023 10:30:00 AM

6.5 - 9 pH Prescribed Standard

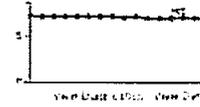


BOD



Oct 27, 2023 10:30:00 AM

30 mg/L Prescribed Standard



COD



Oct 27, 2023 10:30:00 AM

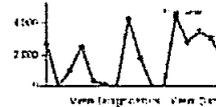
250 mg/L Prescribed Standard



Flow Outlet



Oct 27, 2023 10:30:00 AM

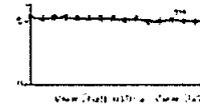


TSS



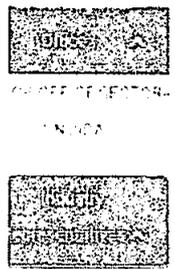
Oct 27, 2023 10:30:00 AM

100 mg/m³ Prescribed Standard





CENTRAL WATER POLLUTION CONTROL BOARD



Noida Authority 50 MLD sewage
Treatment Plant at Sector 168
Noida(48UP243)

Sewage
Treatment
Plant



Noida Authority Senior Manager , Jal OA, Sector 5, Noida
NOIDA,Gautam Buddh Nagar, UP-201301, Noida UP PIN -
201301

Station: 1

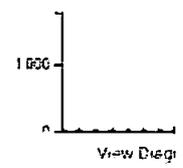
STP1_Outlet

Flow
Outlet



Diagnostic Status

Oct 27, 2023
10:30:00 AM
Time



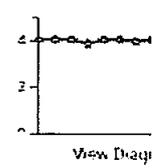
BOD



Diagnostic Status

Oct 27, 2023
10:30:00 AM
Time

30 mg/L
Prescribed
Standard



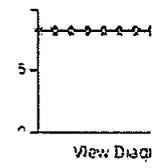
pH



Diagnostic Status

Oct 27, 2023
10:30:00 AM
Time

6.5 - 9 pH
Prescribed
Standard



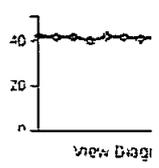
COD



Diagnostic Status

Oct 27, 2023
10:30:00 AM
Time

250 mg/L
Prescribed
Standard



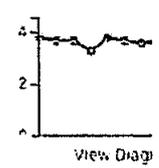
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Diagnostic Status

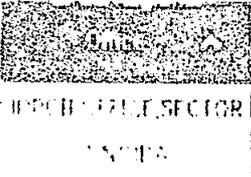
Oct 27, 2023
10:30:00 AM
Time

100 mg/L
Prescribed
Standard



Noida Authority 35 MLD Sewage Treatment Plant at Sector 123 Noida(48UP244)

Sewage Treatment Plant



Noida authority Senior Manager, JAL OA , sector 5 Noida.,
Noida UP PIN - 201307

Station: 1

STP1_Outlet

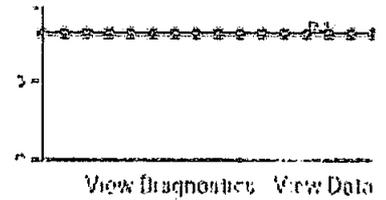
BOD



Diagnostic Status

Oct 27, 2023
10:40:00 AM
Time

30 mg/L
Prescribed Standard



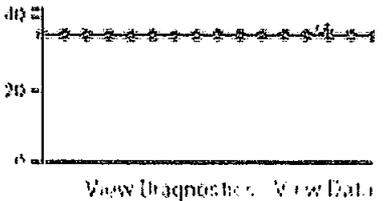
COD



Diagnostic Status

Oct 27, 2023
10:40:00 AM
Time

250 mg/L
Prescribed Standard



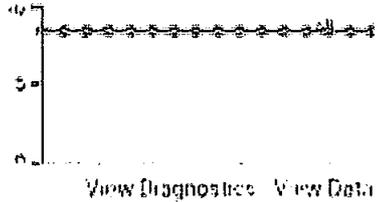
pH



Diagnostic Status

Oct 27, 2023
10:40:00 AM
Time

6.5 - 9 pH
Prescribed Standard



Flow Outlet



Diagnostic Status

Oct 27, 2023
10:40:00 AM
Time



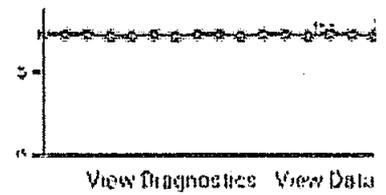
TSS



Diagnostic Status

Oct 27, 2023
10:40:00 AM
Time

100 mg/L
Prescribed Standard



CPCE
 E-127 SECTOR-1 NOIDA
 Noida Sewage Treatment Plant

NOIDA AUTHORITY Location 25 MLD Sewage Treatment Plant Sector 50 Noida(48UP235)
 Sewage Treatment Plant
 Noida authority Sector - 50, Noida, Gautam Budliha Nagar, NOIDA, UP-201301, Noida UP PIN - 201301
Station: 1



Online Alerts
 (Incl 30 days)

NOIDA
 SECTOR-1
 NOIDA

Communicated
 (Incl 7 Days)

STP_Outlet					
BOD	22 mg/L	Diagnostic Status	Oct 23, 2023 2:00:00 PM Time	30 mg/L Prescribed Standard	View Diagnostics View Data
COD	16 mg/L	Diagnostic Status	Oct 23, 2023 2:00:00 PM Time	250 mg/L Prescribed Standard	View Diagnostics View Data
Env Temp	26.6 °C	Diagnostic Status	Oct 23, 2023 2:00:00 PM Time	Env Temp	View Diagnostics View Data
TSS	86 mg/L	Diagnostic Status	Oct 23, 2023 2:00:00 PM Time	100 mg/L Prescribed Standard	View Diagnostics View Data
pH	7.0	Diagnostic Status	Oct 23, 2023	6.5 - 9 pH Prescribed	View Diagnostics View Data

नवीन ओखला औद्योगिक विकास प्राधिकरण

मुख्य प्रशासनिक भवन, सेक्टर-6, नौएडा, जिला-गौतमबुद्धनगर

पत्रांक:- नौएडा / मु0का0310 / 2023 / व0प्र0(जल-बा0सं0)201
दिनांक :...03... अगस्त / 2023

प्रेषक,

मुख्य कार्यपालक अधिकारी
नौएडा।

अनुस्मारक-प्रथम

सेवा में,

मुख्य प्रबन्ध निदेशक
एन0टी0पी0सी0 भवन
स्कोप कॉम्प्लैक्स-7, संस्थागत क्षेत्र,
लोधी रोड, नई दिल्ली-110003

विषय:- एन0टी0पी0सी0, दादरी तक नौएडा में स्थित सीवेज शोधन संयंत्रों से शोधित जल ले जाने के सम्बन्ध में।

सन्दर्भ:-

1. एन टी0पी0सी0 का मांग पत्र 08/EMG/16/1200 दिनांक 12.04.2016
2. दिनांक 28/01/2016 को प्रकाशित भारत का राजपत्र
3. पत्रांक नौएडा/प0अ0(जल-बा0सं0)/30/16 दिनांक 25.04.2016
4. जिला अधिकारी गौतमबुद्धनगर के पत्र सं0- 411/स0पत्र13/16 दिनांक 12.05.2016
5. एन टी0पी0सी0 का मांग पत्र 08/EMG/16/129 दिनांक 23.06.2016
6. पत्रांक नौएडा/प0अ0(जल-बा0सं0)/195/16 दिनांक 12.07.2016
7. नौएडा एवं एन0टी0पी0सी0 के मध्य गठित एम0ओ0यू0 दिनांक 03.11.2018
8. एन टी0पी0सी0 का मांग पत्र 08/EMG/AU/2017/1267 दिनांक 22.08.2017
9. पत्रांक नौएडा/अ0मु0का0अ0(एम)/2022/जल(बा0सं0)/1047 दिनांक 10.08.2022
10. पत्रांक नौएडा/व0प्र0(जल-बा0सं0)/1095/22 दिनांक 30.08.2022
11. बैठक का कार्यवृत्त पत्रांक नौएडा/अ0मु0का0अ0(एम)/2022/92 दिनांक 05.09.2022
12. पत्रांक नौएडा/व0प्र0(जल-बा0सं0)/1121/22 दिनांक 07.09.2022
13. पत्रांक नौएडा/व0प्र0(जल-बा0सं0)/1177/22 दिनांक 22.09.2022
14. बैठक का कार्यवृत्त पत्रांक नौएडा/अ0मु0का0अ0(एम)/2022/व0प्र0(जल-बा0सं0) 1248 दिनांक 17.10.2022
15. पत्रांक नौएडा/अ0मु0का0अ0(एम)/2022/143 दिनांक 14.12.2022

कृपया पूर्व में आपको प्रेषित पत्र नौएडा/मु0का0अ0/2023/व0प्र0(जल-बा0सं0)/1574 दिनांक 27 मार्च-2023 का अवलोकन करने का कष्ट करें, जिसमें आपको अवगत कराया गया था कि एन0टी0पी0सी0 के मांग पत्र 08/EMG/16/1200 दिनांक 12.04.2016 में थर्मल पावर प्लान्ट हेतु एन0टी0पी0 के शोधित जल की आवश्यकता हेतु भारत के राजपत्र दिनांक 28/01/2016 के Clause 6.2 (5) का उल्लेख किया है, जो कि निम्नवत है :-

"The thermal power plant(s) including the existing plants located within 50 km radius of sewage treatment plant of Municipality/local bodies/similar organization shall in the order of their closeness to the sewage treatment plant, mandatorily use treated sewage water produced by these bodies and the associated cost on this account be allowed as a pass through in the tariff. Such thermal plants may also ensure back-up source of water to meet their requirement in the event of shortage of supply by the sewage treatment plant. The associated cost on this account shall be factored into the fixed cost so as not to disturb the merit order of such thermal plant. The shutdown of the sewage treatment plant will be taken in consultation with the developer of the power plant".

भ्रमल पावर प्लान्ट के लिये एसटीपीओ शोधित जल की आपूर्ति के सम्बन्ध में अपर महाप्रबन्धक (पर्यावरण एवं राख उपयोग विभाग) द्वारा नौएडा के एसटीपीओ से शोधित जल की नियमित मात्रा की आपूर्ति हेतु अनुरोध किया गया था।

इस सम्बन्ध में उक्त परियोजना के अन्तर्गत 115 एमओएलडी शोधित जल एनटीपीओसी दादरी को उपलब्ध कराये जाने हेतु दिनांक 17/09/2018 को सक्षम स्तर से अनुमोदन किया गया, तत्काल में दिनांक 03.11.2018 को नौएडा एवं एनटीपीओसी के मध्य एक एमओयू हस्ताक्षरित हुआ था। गठित एमओयू के अनुसार रीवेज शोधन संयंत्रों से शोधित जल लेकर एनटीपीओसी, दादरी तक जाने वाली डीआई लाईन का कार्य 36 माह में पूर्ण किया जाना था तथा इस कार्य की सम्पूर्ण लागत एनटीपीओसी, दादरी द्वारा वहन की जानी थी तथा कार्य पूर्ण करने के लिए तकनीकी पहलू एवं डीपीआर आदि का दायित्व उत्तर प्रदेश जल निगम को दिया गया था। हस्ताक्षरित एमओयू के रकोप ऑफ बर्क संख्या 3.1 के अनुसार एनटीपीओसी, दादरी द्वारा एक मुश्त रू 75.00 लाख की धनराशि उत्तर प्रदेश जल निगम को डीपीआर तैयार करने हेतु दी जानी थी ताकि इस योजना पर प्रभावी कार्यवाही हो सके, परन्तु आप के द्वारा धनराशि उपलब्ध नहीं करायी गयी। इसी क्रम में नौएडा प्राधिकरण एवं उत्तर प्रदेश जल निगम द्वारा विभिन्न सन्दर्भित पत्रों के माध्यम से एनटीपीओसी दादरी को यह धनराशि अवमुक्त करने के लिए आग्रह किया गया।

दिनांक 01.09.2022 को अपर मुख्य कार्यपालक अधिकारी (एम) की अध्यक्षता में एनटीपीओसी दादरी के प्रतिनिधि उप महाप्रबन्धक श्री पी के गुप्ता की उपस्थिति में बैठक की गयी, जिसमें श्री गुप्ता द्वारा इस धनराशि को आवश्यक परीक्षण उपरान्त अवमुक्त कराने के लिए एक सप्ताह के समय की मांग की गई थी लेकिन अभी तक एनटीपीओसी द्वारा वांछित कार्यवाही कर प्राधिकरण को अवगत नहीं कराया गया है, जिसके कारण परियोजना से सम्बन्धित डीपीआर बनाने में उत्तर प्रदेश जल निगम अनावश्यक विलम्ब हो रहा है। माननीय राष्ट्रीय हरित अधीकरण, द्वारा याचिका संख्या 1002/2018 में दिनांक:- 03.08.2022 को पारित आदेश के अनुपालन में CPCB एवं Ministry of Housing and Urban affairs regarding (Reuse of treated used water in Thermal Plan Plan) on 15.11.2022 at 2.00 P.M. अपने पत्रांक संख्या DO No/K/16011/10/2022-AMRUT Dated 10.11.2022 द्वारा भी आपको निर्देशित किया गया है। अतः पुनः अनुरोध है कि कार्य की महत्ता को दृष्टिगत रखते हुए गठित एमओयू में वर्णित कार्य का निष्पादन शीघ्रतापूर्वक कराने का कष्ट करें।
संलग्नक:-एमओयू की छायाप्रति।

(लोकेश एमओ)
मुख्य कार्यपालक अधिकारी
नौएडा। A

प्रतिलिपि:-

1. सचिव महोदय, शक्ति मंत्रालय, भारत सरकार, श्रम शक्ति भवन, रफी मार्ग, नई दिल्ली।
2. मुख्य सचिव महोदय, उत्तर प्रदेश सरकार, 101, बी ब्लॉक, लोक भवन, उत्तर प्रदेश सचिवालय लखनऊ को सादर अवलोकनार्थ।
3. अवस्थापना एवं औद्योगिक विकास आयुक्त महोदय, उ०प्र० लखनऊ को सादर अवलोकनार्थ
4. प्रमुख सचिव, अवस्थापना एवं औद्योगिक विकास महोदय, उ०प्र० लखनऊ को सादर अवलोकनार्थ
5. महाप्रबन्धक को सूचनार्थ।
6. उप महाप्रबन्धक (जल) को सूचनार्थ।

मुख्य कार्यपालक अधिकारी
नौएडा। A