

Board have visited the aforesaid site on 15.02.2023 and carried out the noise monitoring. The details are as follows :

Google image of the project is as below,



The details of the continuous noise monitoring carried out on 15.02.2023 during operation of STP for night time is as below,

Sr. No.	Location	Date	Starting Time	Limits in dB(A) Leq night time for Residential area	Noise meter reading in dB(A) Leq at night time
1	Near Applicant House	15.02.2023	10:24 pm	45	53.8
		16.02.2023	03:27 am	45	50.5
2	Backside of STP outside of project	15.02.2023	10:38 pm	45	57.9
		16.02.2023	02:52 am	45	48.6
3	Near STP blower room inside the project	15.02.2023	10:35 pm	45	67.7
		16.02.2023	02:46 am	45	49.0

From the Noise monitoring reports, it is observed that the noise level near applicant house is found exceeding the limit as per Rule 3(1) and 4(1) of the Noise Pollution (Regulation and Control) Rules, 2000 for residential area at night time (10.00 p.m. to 6.00 a.m.) the limit is - 45 dB(A) Leq.

However, Rule 7 (1) of The Noise Pollution (Regulation and Control) Rules, 2000 provides that "*A person may, if the noise level exceeds the ambient noise standards by 10 dB(A) or more given in*

the corresponding columns against any area/zone (or, if there is a violation of any provision of these rules regarding restrictions imposed during night time,) make a complaint to the authority”

Hence, noise level at applicant house is not exceeding the ambient noise standard by 10 dB(A). The base line report of ambient noise is 44.4 dB at applicant house and backside of STP outside of project and 53.0 dB near STP blower room inside the residential project, where residents are staying.

Ambient noise level at backside of STP outside of project and near STP blower room inside the project is exceeding the limit as per Rule 3(1) and Rule 4(1) of the Noise Pollution (Regulation and Control) Rules, 2000 for residential area at night time (10.00 p.m. to 6.00 a.m.) the limit is - 45 dB(A) Leq.

During the visit, slight odour nuisance is observed near STP. Analysis reports of treated water samples of STP of 250 CMD and 50 CMD capacity collected during last visit dated 22.11.2022 are found within consented standards. Copies of the said reports are attached herewith and marked as an **Annexure-‘I’**.

Place:- Pune
Date:- 21.03.2023.


(Pratap Jagtap)
Sub Regional Officer,
M.P.C. Board, Pune-1

**MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL LABORATORY, PUNE**

Phone no. : 020-25811698
Visit us at : <http://mpcb.gov.in>
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Regional Laboratory, Pune, Maharashtra
Pollution Control Board, Jog Center, 3rd
Floor, Mumbai Pune Road,
Wakdevadi, Pune- 411 003

NABL Certificate No.:

Validity

Laboratory MoEF Recognition :

Validity

Test Report No.: MPCB/RL-Pune/JVS/22-23/12/22

Date: 01/12/2022 05:48 PM

Analysis Report-Water (JVS)

Field Sample ID :	BR-0033934		
Name & Address of the Industry	VTP Mohite Associates 021 Building and construction project more than 20,000 sq. m built up area		
Sampling Location :	STP (STP outlet sample of 50 CMD STP)		
Lab code :	MPCB/RL-Pune/JVS/22-23/1767		
Sampling Method(s) :		Sample Details (Water/Air/HW) :	Water
Sampling drawn by (Officer name):	FO-Pune I (Sanjana D. Jadhav)	Sample Volume Received :	
Sample submitted by (Name) :	FO-Pune I (Sanjana D. Jadhav) (SRO-Pune I)	Seal No. :	274
Date of Sample Collection.(dd/mm/yyyy) :	22/11/2022 02:25 PM	Date of Sample receipt to Laboratory (dd/mm/yyyy) :	23/11/2022 04:55 PM
Analysis start Date (dd/mm/yyyy). :	26/11/2022 06:18 PM		

Test Report

Sr.No	Parameter	Results	Unit	Method Adopted	MU(If required)
1	pH	7.6			
2	Suspended Solids (SS)	8.0	mg/l		
3	Ammonical Nitrogen	4.99	mg/l		
4	Biochemical Oxygen Demand (BOD)	8.0	mg/l		
5	Chemical Oxygen Demand (COD)	32.0	mg/l		

Sr.No	Parameter	Results	Unit	Method Adopted	MU(If required)
6	Nitrate Nitrogen	4.81	mg/l		

End of The Report

Abbreviations: - BDL=Below Detectable limit, N.D.=Not Detected, N.A.= Not Analyzed, * Not covered under NABL scop.

Comment (if any):

Comment for Amended Report:

Remark: - Note: This test report refers only to the sample submitted for the testing.

Results Compiled by: Dr P D Khadkikar

Results Approved by: Dr P D Khadkikar

Results Reviewed by: Dr P D Khadkikar

Dr P D Khadkikar
Scientific Officer,
I/c Regional Laboratory,
Pune,

This is an Electronically generated report does not require signature

Note :

- 1 . Results relate only to the sample/s tested, only in case of samples submitted by customer & not drawn by MPCB.
2. # indicates paramters are not in scope of NABL(ISO:17025:2017)
3. Samples will be preserved for a period 10 days from the delivery of Test Certificate.
4. Customer complaint register is available at laboratory.
5. The Contents of this Report shall not be reproduced in part or in full without written approval of laboratory.
6. MU values will be reported on request.

**MAHARASHTRA POLLUTION CONTROL BOARD
REGIONAL LABORATORY, PUNE**

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NABL Certificate No.:

Validity

Laboratory MoEF Recognition :

Validity

Test Report No.: MPCB/RL-Pune/JVS/22-23/12/26

Date: 01/12/2022 05:48 PM

Analysis Report-Water (JVS)

Field Sample ID :	BR-0033933		
Name & Address of the Industry	VTP Mohite Associates O21 Building and construction project more than 20,000 sq. m built up area		
Sampling Location :	STP (Outlet) - 250 CMD Capacity		
Lab code :	MPCB/RL-Pune/JVS/22-23/1769		
Sampling Method(s) :		Sample Details (Water/Air/HW) :	Water
Sampling drawn by (Officer name):	FO-Pune I (Sanjana D. Jadhav)	Sample Volume Received :	
Sample submitted by (Name) :	FO-Pune I (Sanjana D. Jadhav) (SRO-Pune I)	Seal No. :	274
Date of Sample Collection.(dd/mm/yyyy) :	22/11/2022 02:10 PM	Date of Sample receipt to Laboratory (dd/mm/yyyy) :	23/11/2022 04:56 PM
Analysis start Date (dd/mm/yyyy). :	26/11/2022 06:18 PM		

Test Report

Sr.No	Parameter	Results	Unit	Method Adopted	MU(If required)
1	pH	7.8			
2	Suspended Solids (SS)	10.0	mg/l		
3	Ammonical Nitrogen	0.50	mg/l		
4	Biochemical Oxygen Demand (BOD)	9.0	mg/l		
5	Chemical Oxygen Demand (COD)	36.0	mg/l		

Sr.No	Parameter	Results	Unit	Method Adopted	MU(If required)
6	Nitrate Nitrogen	4.40	mg/l		

End of The Report

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Dr P D Khadkikar
Scientific Officer,
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