



# MIZORAM STATE POLLUTION CONTROL BOARD

H.88088/Poltn/43/16-MPCB/

:

Dated Aizawl, the 1<sup>st</sup> December 2020.

## **STANDARD OPERATING PROCEDURE (SOP) TO BE FOLLOWED BY EXTERNAL USERS OF LABORATORY OF MIZORAM POLLUTION CONTROL BOARD**

1. All the external users of the laboratory should pay the required fee as per the rate annexed. 50 % of the total fees should be paid in advance and remaining upon completion of the work.
2. Only those Laboratory facilities and chemicals/glasswares which are required for analysis of the parameters permitted are allowed for use.
3. Laboratory should be used only during office hours. Laboratory works should be carried out by the external users themselves. However, assistance may be provided for certain areas as per requirement and with due permission from in-charge officer.
4. Works should be completed within specified period. If additional time is required, permission should be sought from MPCB.
5. External users of the Laboratory should be aware of the hazards associated with the laboratory and observe all safety precautions inside the laboratory.
6. Utmost care should be taken in the laboratory so as not to cause accidents or damages to the instruments. Any damages caused should be rectified at the expense of the damagers.
7. Cleanliness should be properly maintained in the laboratory. All the chemicals and glasswares should be replaced in proper place after each use. All the equipments/machines should be switched off unless required otherwise before leaving Laboratory.
8. Data generated by the users of the laboratory of MPCB will be the rightful property of the users and MPCB. After compilation of the project work, users must report to MPCB and submit copy of the project report to MPCB.

(C.LALDUHAWMA)

Member Secretary,

Mizoram State Pollution Control Board

Annexure

Water analysis fee

<i>Sl No</i>	<i>Parameter</i>	<i>Fee (in Rs)</i>
1.	pH	10.00
2.	Temperature	10.00
3.	Conductivity	10.00
4.	D.O	20.00
5.	BOD	40.00
7.	Nitrite-N	20.00
8.	Faecal Coliform	100.00
9.	Total Coliform	100.00
10.	Turbidity	10.00
11.	Total Alkalinity	20.00
12.	Chlorides	20.00
13.	Ammonia-N	30.00
14.	Hardness ,as CaCO <sub>3</sub>	20.00
15.	Calcium ,as CaCO <sub>3</sub>	20.00
16.	Sodium	30.00
17.	Total Dissolved Solids	50.00
19.	Total Suspended Solids	50.00
20.	Phosphate	30.00
21.	Potassium	30.00
<b>Total</b>		<b>620.00</b>