

MONTHLY BULLETIN

TURBINE TESTING LAB

OCTOBER-NOVEMBER, 2023

Installation of sensors at Panauti HPP for real-time condition monitoring:

- Pressure sensors on Spiral casing and Draft tube
- 3 Temperature sensors around Generator
- Vibration sensor on turbine bearing



Visits to different power plants of Nepal in relation to CMHydro project



Start of exchange study of Mr. Prithvi Gurung and Mr. Rakish Shrestha



Initial testing of the turgo turbine installed at TTL completed



Result obtained from erosion test rig

Publication of the proceedings of CRHT-XI in this [link](#):

The next edition of the conference, [CRHT-XII](#) announced on March 18, 2024.



Progresses of sensors' installation at Panauti HPP