

MONTHLY BULLETIN

TURBINE TESTING LAB

JANUARY, 2026

HRCHR (Hydropower Research Center for Himalayan Region) meeting for joint proposal initiation between NTNU, KU and WHU (with potential future collaboration with IIT-R) conducted on January 14.



Material constituents studied for the broken piece of Kaligandaki HPP through a XRF analyzer

Oxide Concentrates
17 11-12 15:09
Time 26.0
Ei % M122
Fe 61.0608 0.1342
Cr 11.8330 0.0577
Ni 3.7031 0.0395
Ca 0.0790 0.0294
Mn 0.4136 0.0188
Ta 0.0115 0.0081
V 0.0305 0.0050
Zn 0.0665 0.0018

Spectrum



Pelton runner designed by TTL under fabrication and material testing conducted at KU

CRHT XIV update: 60 abstracts received for the conference scheduled on March 23, 2026. Full paper submission is open.