

13th Annual APMMN Partners Meeting

Mercury monitoring in Mongolia

03 September 2024, Taiwan

Enkhmaa.S

National Agency for Meteorology and Environment Monitoring

Mercury monitoring

- Rain water sample
- MerPassive air sample
- Gold amalgam Hg sample



Mercury monitoring

- Rain water sample -2020
- MerPassive sample -2023.01.01
- Gold amalgamation Hg sample -2023.08.
- Air quality station 16 in UB
 - PM10, PM2.5, SO2, NO2 and CO
 - no Hg
 - “The planet gold Mongolia” project: 2019-2023

An aerial photograph of a vast landscape where a river has flooded a large area of forest. The water is a light blue-grey color, reflecting the sky, and it has surrounded and partially submerged the dense green and brown trees. The river winds through the scene, creating a complex pattern of water and land. In the foreground, a grassy hillside with some rocks and small yellow flowers is visible. The text "Thank you" is written in a bold, yellow, sans-serif font across the middle of the image.

Thank you