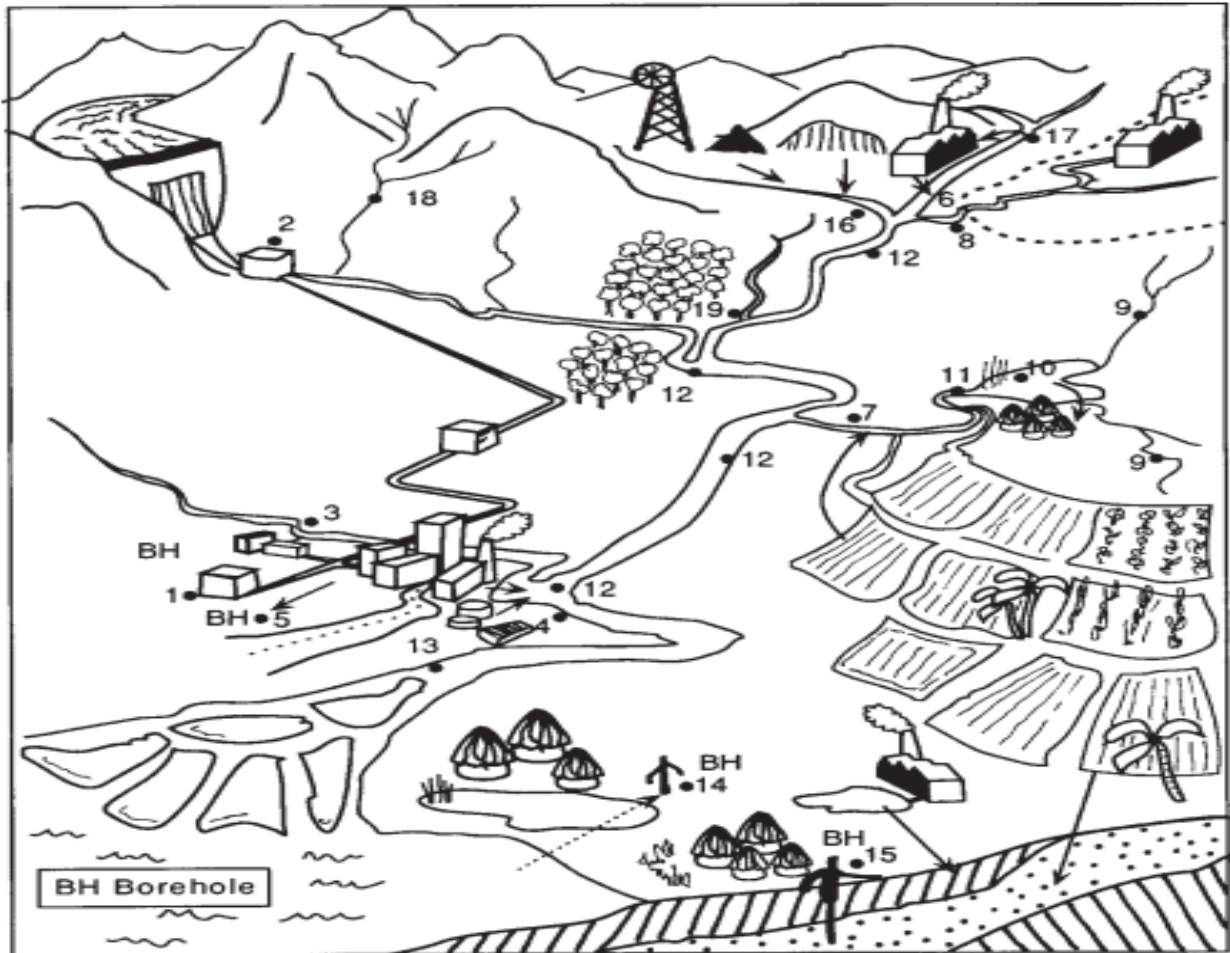


WATER AND WASTEWATER MONITORING CLASS ACTIVITY: CHAPTER 2

One group consist of 5 persons. Each group will have 15 minutes to discuss.



Discuss on the monitoring programme, information expectations, sampling network required and sampling sites of above figure under 2 scenarios.

Scenario 1

Objective Identification of any contaminated areas

Key question What are the indicators of contamination?
What are the contaminating substances?
Where are the possible sources?

Scenario 2

Objective Determination of the extent and effects of specific waste discharges

Key question How far away from the point of discharge does the effluent affect the receiving water?
What changes are being made to the ambient water quality?
How does the effluent affect the aquatic ecosystem?