



5. a) **TYPES OF SAMPLES REQUIRED** (e.g., geological/water/plankton/fish/radionuclide)
 Cold-water coral pieces of colonies (amount ca 2 kg).
 Continuous sampling and measurement of passing water.

b) **METHODS OF OBTAINING SAMPLES** (e.g., dredging/coring/drilling/fishing, etc.
 When using fishing gear, indicate fish stocks being worked, quantity of each species required, and quantity of fish to be retained on board).
 Sampling of cold-water corals (*Lophelia pertusa*) is conducted in the highest possible selective non-destructive manner using the manipulator on the ROV for the sampling.
 ROV-aided deployment of recording instruments on bottom in a non fishing area.

6. **DETAILS OF MOORED EQUIPMENT**

Dates
Laying

Recovery

Description

Depth

Latitude

Longitude

Dates not decided as they are dependent on suitable weather.
 Hydrographic moorings and recording instruments will be deployed and recovered with different time intervals on depths between 70 and 150 m.
 The sites of deployments will be within trawl exclusion zones in the specified area.