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SAMPLING FOR SLUDGE DISPOSAL SITE

INTRODUCTION

This course is designed to educate participants who are involved in sampling at sludge disposal sites. Examples of sample would include Groundwater, Surface Water, Soil and Sludge.

COURSE OBJECTIVES

This course provides knowledge and skills in sampling apparatus, methodology, and techniques of materials samplings. It also serves as an introduction to the appropriate manner for sampling of different materials

COURSE CONTENT

- Sampling Objective
- ☐ Health and Safety
- □ Sampling Requirements
- ☐ Sampling Guide
- □ Sampling Apparatus
- □ Groundwater Sampling
- □ Surface water Sampling
- □ Soil Sampling
- □ Sludge Sampling
- □ Sampler's Responsibility





LEARNING OUTCOMES

On completion of this course, participants will be able to:

- Understand the function and operating principles of equipment, pipes and valves in a sewage treatment plants
- ☐ Recognize the equipment, pipes and valves parts, accessories and application
- ☐ Understand the common problems with the equipment, pipes and valves
- ☐ Understand the health and safety issues and concern pertaining to the equipment, pipes and valves

DURATION

1 day

METHODOLOGY AND ASSESSMENT

Course will be conducted through classroom lecture and hands-on practical.

WHO SHOULD ATTEND

All personnel involved in sampling work namely samplers and supervisors are encouraged to attend for knowledge purpose.

COURSE FEE

RM550.00