



WATER QUALITY MONITORING AND ANALYSIS

ENVIRONMENTAL QUALITY ACT 1974 (ACT 127)

(Section 24 – Restrictions on pollution of the soil)

“No person shall, unless licensed, pollute or cause or permit to be polluted any soil or surface of any land in contravention of the acceptable conditions specified under Section 21.”

Liable to a fine not exceeding RM100,000.00 or to imprisonment not exceeding 5 years or to both.

(Section 25 – Restrictions on pollution of inland waters)

“No person shall, unless licensed, emit, discharge or deposit any environmentally hazardous substances, pollutants or wastes into any inland waters in contravention of the acceptable conditions specified under Section 21.

Liable to a fine not exceeding RM100,000.00 or to imprisonment not exceeding 5 years or to both.

(Section 27 – Prohibition of discharge of oil into Malaysian waters)

“No person shall, unless licensed discharge or spill any oil or mixture containing oil into Malaysian waters in contravention of the acceptable conditions specified under Section 21.”

Liable to a fine not exceeding RM100,000.00 or to imprisonment not exceeding 5 years or to both.

(Section 29 – Prohibition of discharge of wastes into Malaysian waters)

“No person shall, unless licensed, discharge environmentally hazardous substances, pollutants or wastes into the Malaysian waters in contravention of the acceptable conditions specified under Section 21.”

Liable to a fine not exceeding RM500,000.00 or to imprisonment not exceeding 5 years or to both.

Compliance for:

•Environmental Quality (Industrial Effluent) Regulations 2009

•Environmental Quality (Sewage) Regulations 2009

•Environmental Quality (Control of Pollution from Solid Waste Transfer Station and Landfill) Regulations 2009





Objectives

- ✓ Measures levels and concentrations of water pollutants for water discharge.
- ✓ Determine the water characteristics for all types of portable and industrial waters according to Malaysian Standards, DOE and other relevant standards.

Scope of Works

- ✓ Conduct in-situ and ex-situ sampling and analysis for water quality monitoring.
- ✓ Provide complete monitoring report.
- ✓ Provide consultancy on water quality monitoring, treatment and control system.

Parameters

- ✓ Industrial effluent monitoring.
- ✓ Groundwater monitoring.
- ✓ River water monitoring.
- ✓ Industrial effluent characterization study (IECS).
- ✓ Sewage water quality monitoring.
- ✓ Other water quality monitoring.

For Further Inquiries, Please Contact Us;

AIRWASTEWATER MANAGEMENT SDN. BHD.
AWWAM ENVIRONMENTAL LABORATORY SERVICES (AELS)
NO. 176, JALAN S2 C9, SEKSYEN C, GREEN TECHNOLOGY PARK SEREMBAN 2, 70300 SEREMBAN, NEGERI SEMBILAN DK, MALAYSIA.
TEL: +606-6037053; FAX: +606-6037054
E-MAIL: lab@awwam.com

