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LIST OF SYMBOLS AND ABBREVIATIONS

Cu	Copper
Pb	Lead
Zn	Zinc
Cd	Cadmium
Cr	Chromium
Fe	Iron
Mn	Manganese
MEQR	Malaysian Environmental Quality Report
DOE	Department of Environment
WHO	World Health Organization
Hg	Mercury
As	Arsenic
Al	Aluminium
Sn	Tin
V	Vanadium
Be	Beryllium
WWTP	Wastewater Treatment Plant
s.g	Specific gravity
g cm^{-3}	Gram per centimeter cubic
ppm	Parts per million
U.S. EPA	U.S. Environmental Protection Agency
APHA	American Public Health Association

HCl	Hydrochloric acid
H ₂ SO ₄	Sulfuric acid
mg L ⁻¹	Milligram per liter
μg L ⁻¹	Microgram per liter
ICP-MS	Inductively coupled plasma-mass spectrometry
HF	Hydrofluoric acid
HNO ₃	Nitric acid
HClO ₄	Perchloric acid
BCR	Community Bureau of Reference
F1	Fraction 1 (Acid soluble / exchangeable fraction)
F2	Fraction 2 (Reducible fraction)
F3	Fraction 3 (Oxidizable fraction)
F4	Fraction 4 (Residual fraction)
CRM	Certified reference material
mg kg ⁻¹	Milligram per kilogram
HOAc	Acetic acid
mol L ⁻¹	Mol per liter
mL	Milliliter
NH ₂ OH.HCl	Hydroxylammonium chloride
H ₂ O ₂	Hydrogen peroxide
NH ₄ OAc	Ammonium acetate
g	gram
rpm	Revolutions per minute
min	Minute

h	Hour
°C	Degree Celsius