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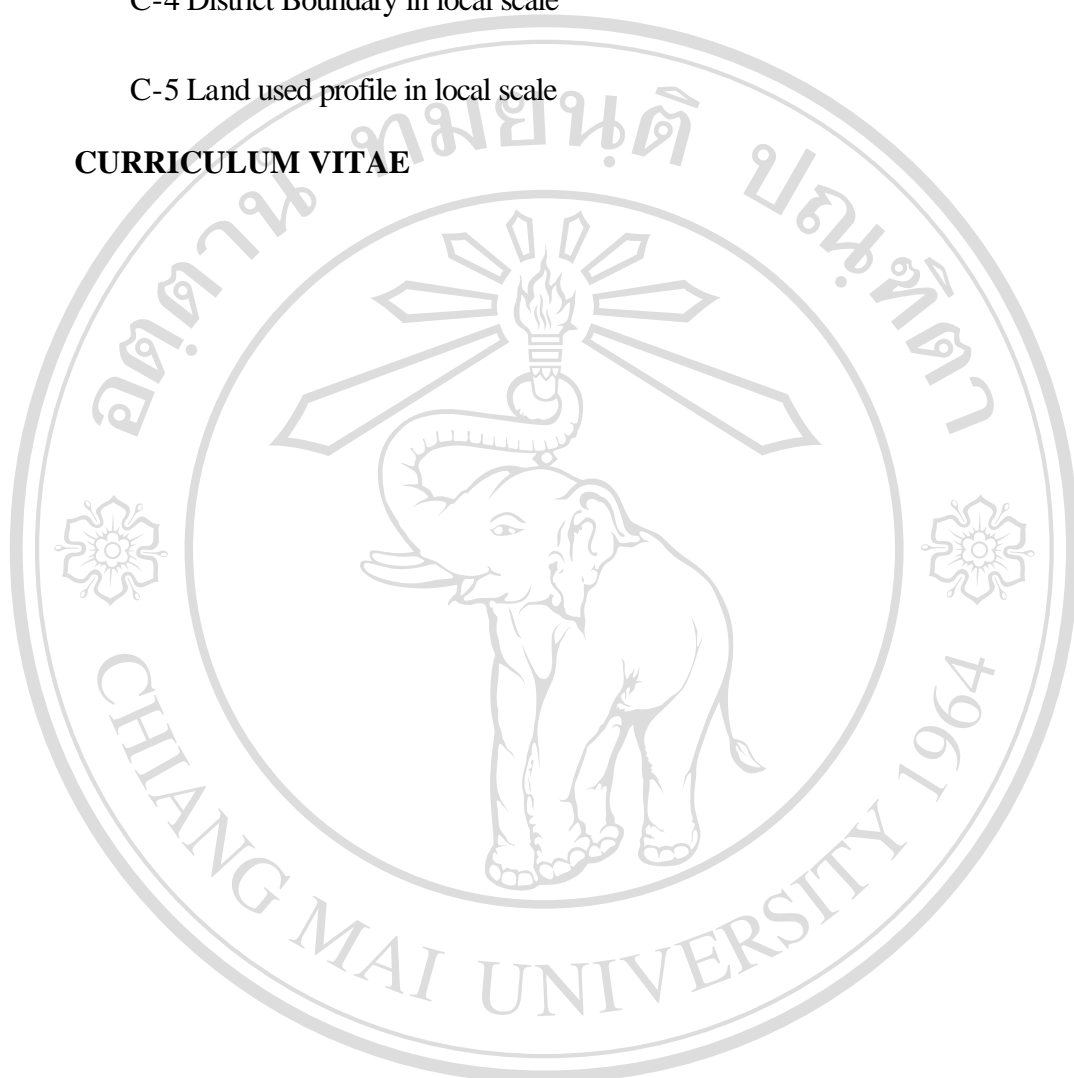
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ABBREVIATIONS AND SYMBOLS

Al	=	Aluminium
Ca ²⁺	=	Calcium
cm	=	Centimeter
cm/s	=	Centimeter per second
Cl	=	Chloride ion
°C	=	Degree Celsius
CH ₃ COO ⁻	=	Acetate
CO ₂	=	Carbon dioxide
COPD	=	Chronic Obstructive Pulmonary Disease
DMS	=	Dimethyl sulfur
EANET	=	Acid Deposition Monitoring Network in East Asia
EC	=	Electro-conductivity
F ⁻	=	Fluoride ion

Fe = Ferric

g. = Gram

K⁺ = Potassium ion

kt = Kilo ton

hr. = Hour

km. = kilometer

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L/min = Liter per minut

H⁺ = Hydrogen ion

H₂SO₄ = Sulfuric acid

HNO₃ = Nitric acid

HCl = Hydrochloric acid

HCOO⁻ = Formic acid

H₂S = Sulfurdioxide

ml. = Milliliter

ms/m = Milli semen per meter

mm/h = Milli meter per hour

mm = Millimeter

mS/m = Milli Semen per meter

ml = Milliliter

Mg²⁺ = Magnesium ion

Mt = Metric ton

Mt S = Metric ton of sulfur

MW = Molecular weight

NaCl = Sodium chloride

Na⁺ = Sodium ion

NH₄⁺ = Ammonium ion

No. = Number

NO = Nitrogen oxide

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NO_3^- = Nitrate ion

NO_2 = Nitrogen dioxide

NO_x = oxide of nitrogen

NH_3 = Ammonia

ppm = Milli gram per liter

PO_4^{3-} = Phosphate ion

pH = Potential hydrogen

OH^- = Hydroxyl ion

O_3 = Ozone

s. = Second

SiO_2 = Silica dioxide

SO_4^{2-} = Sulfate ion

SO_2 = Sulfur dioxide

UK = United Kingdom

UV = Ultraviolet

$\mu\text{g}/\text{m}^3$ = Micro gram per cubic meter

$\mu\text{eq}/\text{L}$ = Micro equivalent per liter

$\mu\text{mol}/\text{L}$ = Micro mole per liter

VOCs = Volatile Organic Compound

V_d = Deposition velocity

% = Percent