

SOIL ANALYSIS LAB DATA SHEET

GENERAL OBSERVATIONS

Observations of the area surrounding collection site:

Observations of soil sample:

General observations

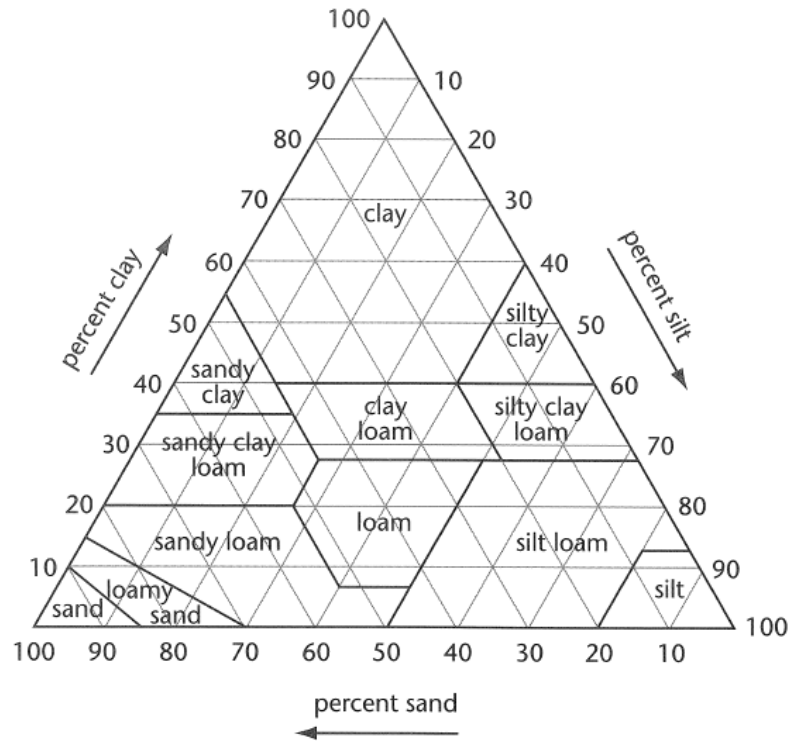
Abiotic components

Biotic components

SOIL TEXTURE

Sand	mL	
Silt	mL	
Clay	mL	
Total	mL	1

Soil Texture Name



SOIL MOISTURE

Mass of empty aluminum tray:		g	
Mass of tray + soil BEFORE heating:		g	
Mass of tray + soil AFTER heating:		g	
Mass loss due to heating:		g	% Mass lost

SOIL POROSITY

Volume of soil:	mL
Volume of water left in cylinder:	mL
Volume of water used:	mL
Porosity	%

SOIL FERTILITY

pH	
Nitrogen (N)	
Phosphorous (P)	
Potassium (K)	

