Soil (Pedosphere) Investigation
Soil Particle Size Distribution Data Sheet

Date of sample collection: Year _______ Month _______ Day _______
Study Site:____________________________________________________
Horizon Number: _______ Horizon Depth: Top _______cm Bottom _______cm

Sample Number 1
Distance from 500 mL mark to base of graduated cylinder: _______cm
Hydrometer Calibration Temperature: _______˚C
A. 2 minute hydrometer reading: _______  C. 24 hour hydrometer reading: _______
B. 2 minute temperature: _______˚C  D. 24 hour temperature: _______˚C

Sample Number 2
Distance from 500 mL mark to base of graduated cylinder: _______cm
Hydrometer Calibration Temperature: _______˚C
A. 2 minute hydrometer reading: _______  C. 24 hour hydrometer reading: _______
B. 2 minute temperature: _______˚C  D. 24 hour temperature: _______˚C

Sample Number 3
Distance from 500 mL mark to base of graduated cylinder: _______cm
Hydrometer Calibration Temperature: _______˚C
A. 2 minute hydrometer reading: _______  C. 24 hour hydrometer reading: _______
B. 2 minute temperature: _______˚C  D. 24 hour temperature: _______˚C