

Name: _____ Lab section: _____

Chap 13 Quiz - Erosion and Sedimentation

1. (Choose One) The streams most commonly degraded in Georgia by sediment today are:
 - agriculture
 - forestry
 - urban
 - mountain

2. (Choose any/all/none) Why does Georgia have such high erosion?
 - steep slopes
 - erodible soils
 - intense rainfall
 - large areas of land-disturbing activities

3. Match:

a. Suspended Solids	_____	Clarity of lake water
b. Turbidity	_____	Sands on streambed
c. Bedload	_____	Filterable solids
d. Secchi Depth	_____	Clarity of river water

4. Two reasons why we are concerned about erosion
 - a. _____
 - b. _____

5. (True/False) Soil mulch and seeding is less effective than silt fences and hay bales for preventing erosion.