

| Erosion Summary Chart | WIND | RUNNING WATER | WAVES | GRAVITY (Mass Movement) | GLACIERS |
|---------------------------------|---|--|--|--|--|
| HOW IT CARRIES SEDIMENTS | <ul style="list-style-type: none"> • rolling, sliding, bouncing • suspension | <ul style="list-style-type: none"> • rolling, sliding, bouncing • suspension • solution | <ul style="list-style-type: none"> • rolling, sliding, bouncing • suspension • solution | <ul style="list-style-type: none"> • works on its own to move sediment downhill | <ul style="list-style-type: none"> • drag sediment at bottom • carried on top • suspended within ice |
| SORTING | <ul style="list-style-type: none"> • well-sorted • small size sediment | <ul style="list-style-type: none"> • medium to well-sorted | <ul style="list-style-type: none"> • medium to well-sorted | <ul style="list-style-type: none"> • poorly-sorted (Unsorted) • different size sediment | <ul style="list-style-type: none"> • poorly-sorted (Unsorted) • different size sediment |
| SEDIMENT CHARACTERISTICS | <ul style="list-style-type: none"> • abraded • pitted • scratched • small sizes only | <ul style="list-style-type: none"> • round and smooth | <ul style="list-style-type: none"> • round and smooth | <ul style="list-style-type: none"> • jagged • sharp • irregular • angular • unlayered | <ul style="list-style-type: none"> • scratched • variable composition • abraded • unlayered |
| EROSIONAL FEATURES | <ul style="list-style-type: none"> • ventifacts • mushroom rocks • arches • desert pavement • abrasion | <ul style="list-style-type: none"> • undercut bank • V-shaped valleys • outside of meanders • canyons • waterfalls • caves • oxbow lake | <ul style="list-style-type: none"> • sea caves • sea cliffs • sea stacks • sea arches, • longshore drift • undercut bank | <ul style="list-style-type: none"> • slump scars • cliffs • landslides • mudflows • rock fall | <ul style="list-style-type: none"> • U-shaped valleys • striations • grooves • finger lakes • cirques, arêtes, horn • drumlins |
| DEPOSITIONAL FEATURES | <ul style="list-style-type: none"> • sand dunes • loess (silt) deposits • cross-bedding | <ul style="list-style-type: none"> • deltas • flood plains • sandbars • levees • inside of meander | <ul style="list-style-type: none"> • beaches • sandbars • barrier islands • spits • tombolos | <ul style="list-style-type: none"> • talus deposits • massive (large and unlayered) • unsorted debris | <ul style="list-style-type: none"> • outwash plain • kames • eskers • moraines • erratics • kettles • till |