

SYMBOLS FOR LOGGING SEDIMENTARY STRUCTURES

-  flute cast
-  groove cast
-  tool marks
-  load casts
-  shrinkage cracks
-  striations/lineations
-  symmetrical ripples
-  asymmetrical ripples
-  parallel lamination
-  wave-ripple lamination
-  cross lamination
-  cross bedding - tabular
-  cross bedding - trough
-  cross bedding - herringbone
-  cross bedding - low angle
-  flaser bedding
-  lenticular bedding
-  normal
-  reverse
-  **graded bedding**
-  imbrication
-  slump structures
-  convolute bedding
-  nodules/concretions
-  stylolites
-  slight
-  intense
-  **bioturbation**
- Bed Contacts**
-  sharp, planar
-  sharp, irregular
-  gradational
- Paleocurrents**
-  azimuth
-  trend

-  CONGLOMERATE
-  SANDSTONE
-  MUDROCK
-  CARBONATE
-  MUDDY SANDSTONE
-  SANDY/SILTY MUDROCK