

## Sedimentary structure symbols










































	Current ripples		Homogenous or Structureless bed	
	Climbing current ripples		Contorted bedding	
	Trough cross beds		Slump	
	Planar tabular cross beds		Mud clasts	
	Sigmoidal cross beds		Lithoclasts	
	Planar laminations		Concretion	
	Low-angle terminations		Burrow	
	Wave ripples		Bioturbation	
	Hummocky cross stratification (HCS)		Roots	
	Combined flow ripples Wave & current		Pedogenic features	
	Wavy bedding		Plant fossils	
	Small antidunes		Plant debris (coffee grounds)	
	Tidal rhythmites		Flaser bedding	
	Load		Wavy bedding (mud drapes)	
	Erosional scour		Lenticular bedding	
	Groove cast	sid Siderite		Radiolarians
	Flame structure	◆ pyr Pyrite		Gastropods
	Dish structures	xxx Ash bed		Bivalves
	Soft sediment fault	G↑ Graded bed		Forams
	Wood (v = vitrain, f = fusain)	lag Coarse lag on scour		Ostracods
			W Wave enhanced sed. gravity flow	

Figure iv.1. Symbols for sedimentary

From: [The Handbook of Siliciclastic Facies](#) – A guide to the interpretation of depositional environments. Edited by Howard Feldman. SEPM Concepts in Sedimentology and Paleontology #18. 2024.