

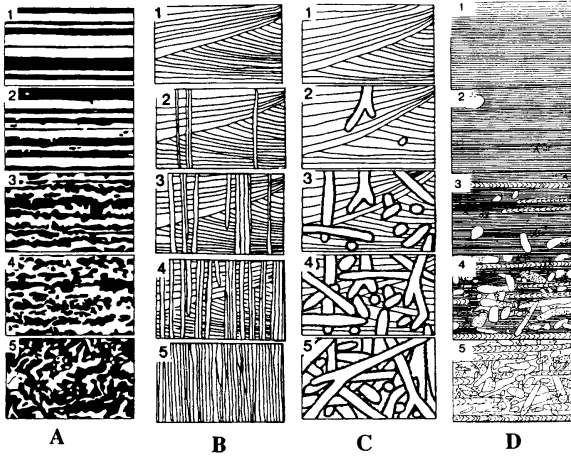
## Dunham carbonate classification

Depositional texture recognizable				Depositional texture not recognizable	
Original components not bound together during deposition			Original components were bound together		
Contains mud (clay and fine silt-size carbonate)		Lacks mud and is grain supported			
Mud-supported		Grain-supported			
Less than 10% grains	More than 10% grains				
<b>Mudstone</b>	<b>Wackestone</b>	<b>Packstone</b>	<b>Grainstone</b>	<b>Boundstone</b>	<b>Crystalline</b>

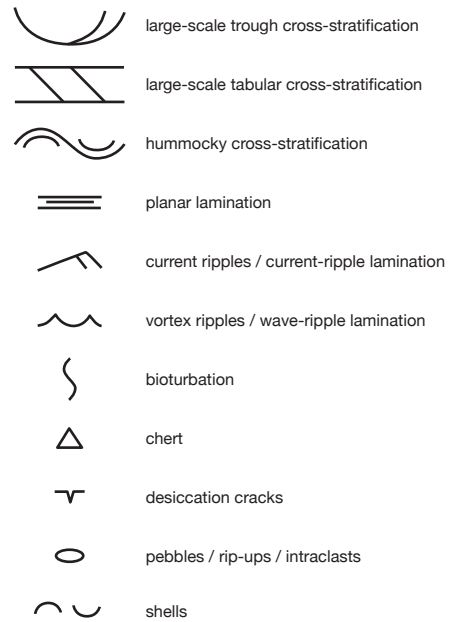
## Potter, Maynard & Pryor mudrock classification

	Percentage clay-size constituents	0-32	33-65	66-100
	Field adjective	Gritty	Loamy	Fat or slick
NONINDURATED	Beds >10 mm	Bedded silt	Bedded mud	Bedded claymud
	Laminae <10 mm	Laminated silt	Laminated mud	Laminated claymud
INDURATED	Beds >10 mm	Bedded siltstone	Mudstone	Claystone
	Laminae <10 mm	Laminated siltstone	Mudshale	Clayshale
METAMORPHOSED	Degree of metamorphism Low ↓ High	Quartz Argillite	Argillite	
		Quartz Slate	Slate	
		Phyllite and/or Mica Schist		

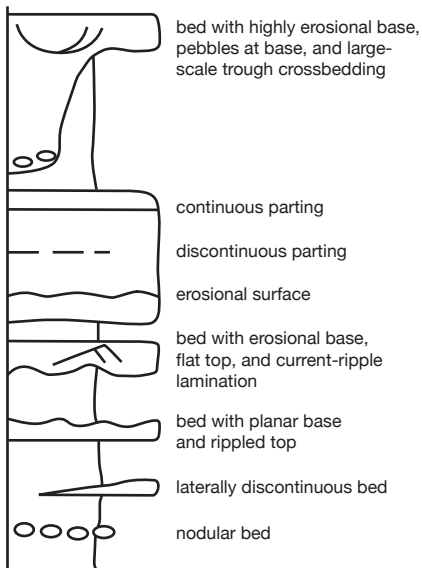
## Droser ichnofabric scale



## Common symbols



## Bedding



## Ingram bedding scale

>300 cm	massive bed
100-300 cm	very thick bed
30-100 cm	thick bed
10-30 cm	medium bed
3-10 cm	thin bed
1-3 cm	very thin bed
<1 cm	laminae