

Habitat type	DBD <sup>a</sup>	Sediment and mass accumulation rate <sup>b</sup>		OM <sup>c</sup>	$C_{\text{org}}$ <sup>d</sup>	Decay rate of buried $C_{\text{org}}$ <sup>e</sup>
	(g cm <sup>-3</sup> )	SAR (mm yr <sup>-1</sup> )	MAR (g cm <sup>-2</sup> yr <sup>-1</sup> )	(%)	(%)	(d <sup>-1</sup> )
Seagrass	1.03	0.61–6 (2)	0.06–0.62 (0.21)	0.5–16.5	2.5	0.01–0.00005
Mangrove	0.45	1.0–36 (7.7)	0.05–1.62 (0.33)	7–25	7.0	0.03–0.00005
Tidal marsh	0.43	0.7–42 (6.2)	0.03–1.81 (0.26)	5–80	9.0	0.005–0.00005