

Late Holocene mangrove dynamics of the Doce River delta, southeastern Brazil: implications for the understanding of mangrove resilience to sea-level changes and channel dynamics

Article

Supplemental Material

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Table 2. Species from the Doce River Delta and their $\delta^{13}\text{C}$ value.

Vegetation type	Division or Family	Species/genus	Growth form	$\delta^{13}\text{C}$ (VPDB)
Lake	Asparagaceae	Unidentified	Herb	-26.03
	Cannaceae	<i>Canna glauca</i>	Herb	-26.55
	Cyperaceae	<i>Eleocharis</i>	Herb	-27.08
	Fabaceae	<i>Dalbergia ecastaphyllum</i>	Shrub	-28.71
		<i>Senna sp.</i>	Shrub	-29.31
	Malpighiaceae	<i>Stigmaphyllon ciliatum</i>	Liana	-27.57
	Nymphaeaceae	<i>Nymphaea ampla</i>	Herb	-28.52
	Poaceae	<i>Paspalum</i>	Herb	-11.48
		Unidentified	Herb	-12.56
Mangrove	Typhaceae	<i>Typha domingensis</i>	Herb	-29.39
	Combretaceae	<i>Laguncularia racemosa</i>	Tree	-27.39
		<i>Laguncularia racemosa</i>	Tree	-27.68
	Rhizophoraceae	<i>Rhizophora mangle</i>	Tree	-28.30
		<i>Rhizophora mangle</i>	Tree	-28.46
Restinga	Anacardiaceae	<i>Schinus terebinthifolia</i>	Shrub	-28.07
	Asteraceae	Unidentified	Herb	-26.42
	Boraginaceae	<i>Varronia curassavica</i>	Shrub	-30.10
	Cactaceae	<i>Cereus fernambucensis</i>	Shrub	-13.73
		<i>Cereus fernambucensis</i>	Shrub	-13.54
	Clusiaceae	<i>Clusia nemorosa</i>	Shrub	-15.42
		<i>Clusia nemorosa</i>	Shrub	-15.39
	Convolvulaceae	<i>Ipomoea imperati</i>	Herb	-24.74
		<i>Ipomoea pes-caprae</i>	Herb	-26.48
		<i>Ipomoea pes-caprae</i>	Herb	-26.53
	Fabaceae	<i>Stylosanthes guianensis</i>	Herb	-26.50
	Goodeniaceae	<i>Scaevola plumieri</i>	Shrub	-25.49
		<i>Scaevola plumieri</i>	Shrub	-24.97
	Myrtaceae	<i>Eugenia vernicosa</i>	Tree	-30.15
		<i>Eugenia vernicosa</i>	Tree	-29.99
	Nyctaginaceae	<i>Guapira pernambucensis</i>	Shrub	-27.45
	Poaceae	<i>Sporobolus virginicus</i>	Herb	-13.20
	Polygonaceae	<i>Coccoloba alnifolia</i>	Shrub	-28.04