

	Period	PRE	NGOM
Allochthonous POC input (t yr^{-1})	Annual	2.5×10^6 ^a	3.8×10^6 ^b
Primary productivity ($\text{mg m}^{-2} \text{day}^{-1}$)	Summer	183.9–1213 ^c	330-7010 ^d
DIN loading (t d^{-1})	Annual	1531 ^e	1955 ^e
DIP loading (t d^{-1})	Annual	27 ^e	133 ^e
DIN : DIP (mol : mol)	Annual	126 ^e	33 ^e
Residence time (days)	Summer	3–5 ^f	~ 95 ^f