## Accepted Manuscript

Introducing mixotrophy into a biogeochemical model describing an eutrophied coastal ecosystem: The Southern North Sea

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PII:	S0079-6611(16)30235-X
DOI:	http://dx.doi.org/10.1016/j.pocean.2017.08.002
Reference:	PROOCE 1834
To appear in:	Progress in Oceanography
Received Date:	7 November 2016
Revised Date:	7 April 2017
Accepted Date:	3 August 2017



Please cite this article as: Ghyoot, C., Lancelot, C., Flynn, K.J., Mitra, A., Gypens, N., Introducing mixotrophy into a biogeochemical model describing an eutrophied coastal ecosystem: The Southern North Sea, *Progress in Oceanography* (2017), doi: http://dx.doi.org/10.1016/j.pocean.2017.08.002

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## **ACCEPTED MANUSCRIPT**

## Introducing mixotrophy into a biogeochemical model describing an eutrophied coastal ecosystem: The Southern North Sea

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Running page head: Mixotrophy in a biogeochemical model

Key words: Mixotrophy; Phagotrophy; Alkaline Phosphatase Activity; Ecological/biogeochemical model

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