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Impact of Water-Sediment Regulation Scheme on seasonal and spatial variations of biogeochemical factors in the Yellow River estuary

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## ACCEPTED MANUSCRIPT

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2 of biogeochemical factors in the Yellow River estuary Yujue Wang<sup>a</sup>, Dongyan Liu<sup>b\*</sup>, Kenneth Lee<sup>c</sup>, Zhijun Dong<sup>a</sup>, Baoping Di<sup>a</sup>, Yueqi Wang<sup>a</sup>, 3 Jingjing Zhang<sup>a</sup> 4 <sup>a</sup>Key Laboratory of Coastal Environmental Processes and Ecological Remediation, Yantai Institute of Coastal Zone Research, Chinese Academy of Sciences, Yantai, 6 Shandong, 264003, P. R. China; 7 <sup>b</sup>State Key Laboratory of Estuarine and Coastal Research, East China Normal 8 9 University, Shanghai, 200062, China; <sup>c</sup>Oceans and Atmosphere, Commonwealth Scientific Industrial Research Organisation 10 (CSIRO), Australian Resources Research Centre, Kensington, WA, 6151, Australia 11 12 13 14 15 \*Corresponding author 16 Dr. Dongyan Liu 17 Tel.: +86- 21-62232887 18 +86 -21-62546441 19 Fax: E-mail address: <a href="mailto:dyliu@sklec.ecnu.edu.cn">dyliu@sklec.ecnu.edu.cn</a> 20 Postal address: State Key Laboratory of Estuarine and Coastal Research East China 21 Normal University, No.3663 Northern Road of Zhongshan, Shanghai, 200062, China 22

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