

10.1071/MF13183\_AC

© CSIRO 2014

Supplementary Material: *Marine and Freshwater Research* **65**, 697–709.

## Supplementary Material

### **Effects of river inputs on nutrient and organic-carbon conditions and net ecosystem metabolism in the Kaoping (Taiwan) coastal sea**

*J.-J. Hung<sup>A,C</sup>, C.-M. Ho<sup>A</sup> and F.-K. Shiah<sup>B</sup>*

<sup>A</sup>Department of Oceanography, Asian-Pacific Ocean Research Center, National Sun Yat-sen University, Kaohsiung, Taiwan.

<sup>B</sup>Research Center for Environmental Changes, Academia Sinica, Taipei, Taiwan.

<sup>C</sup>Corresponding author. Email: [hungjj@mail.nsysu.edu.tw](mailto:hungjj@mail.nsysu.edu.tw)

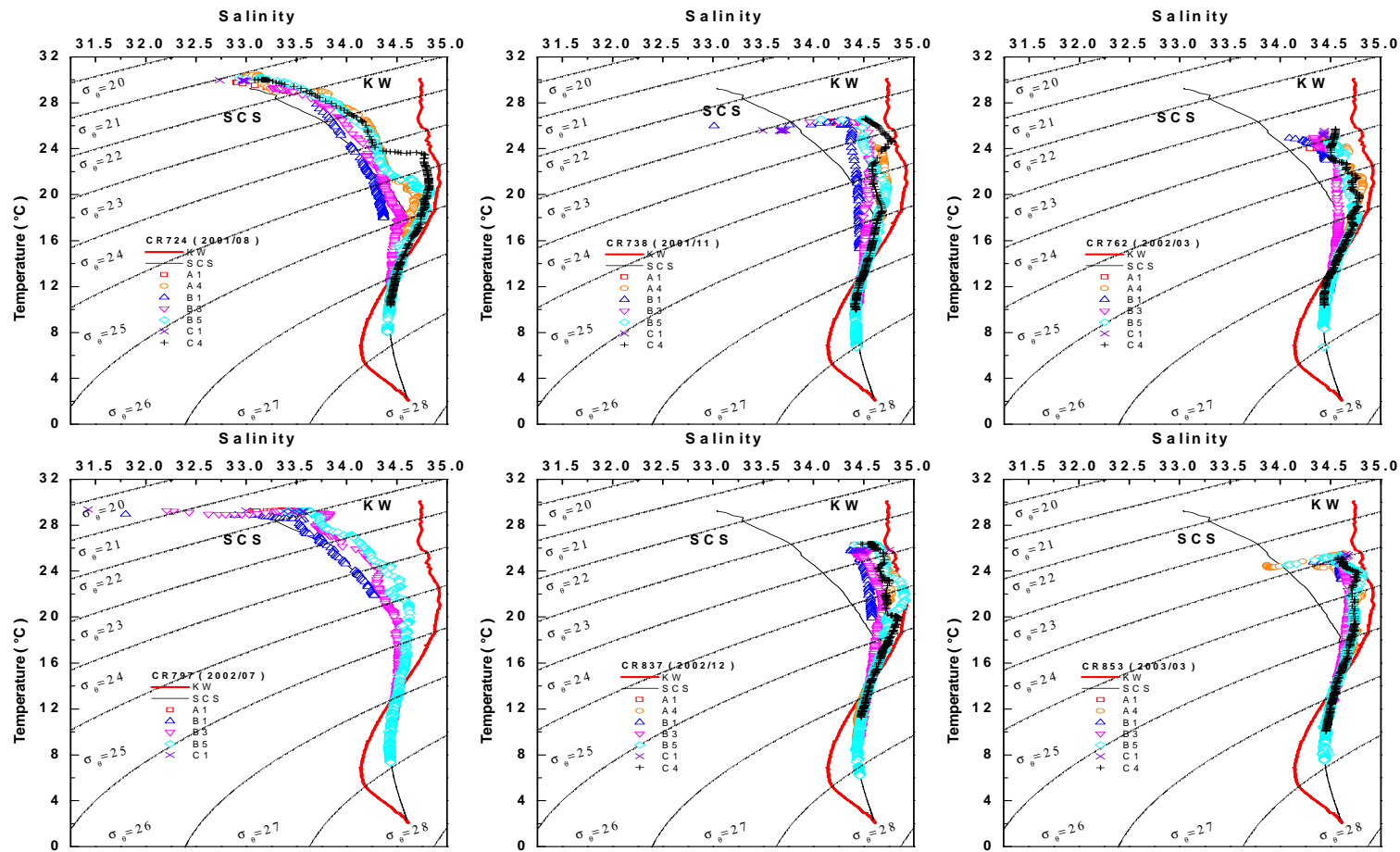


Fig. S1. The T-S diagrams showing the hydrological conditions of sampling stations in summer (a) and winter (b).

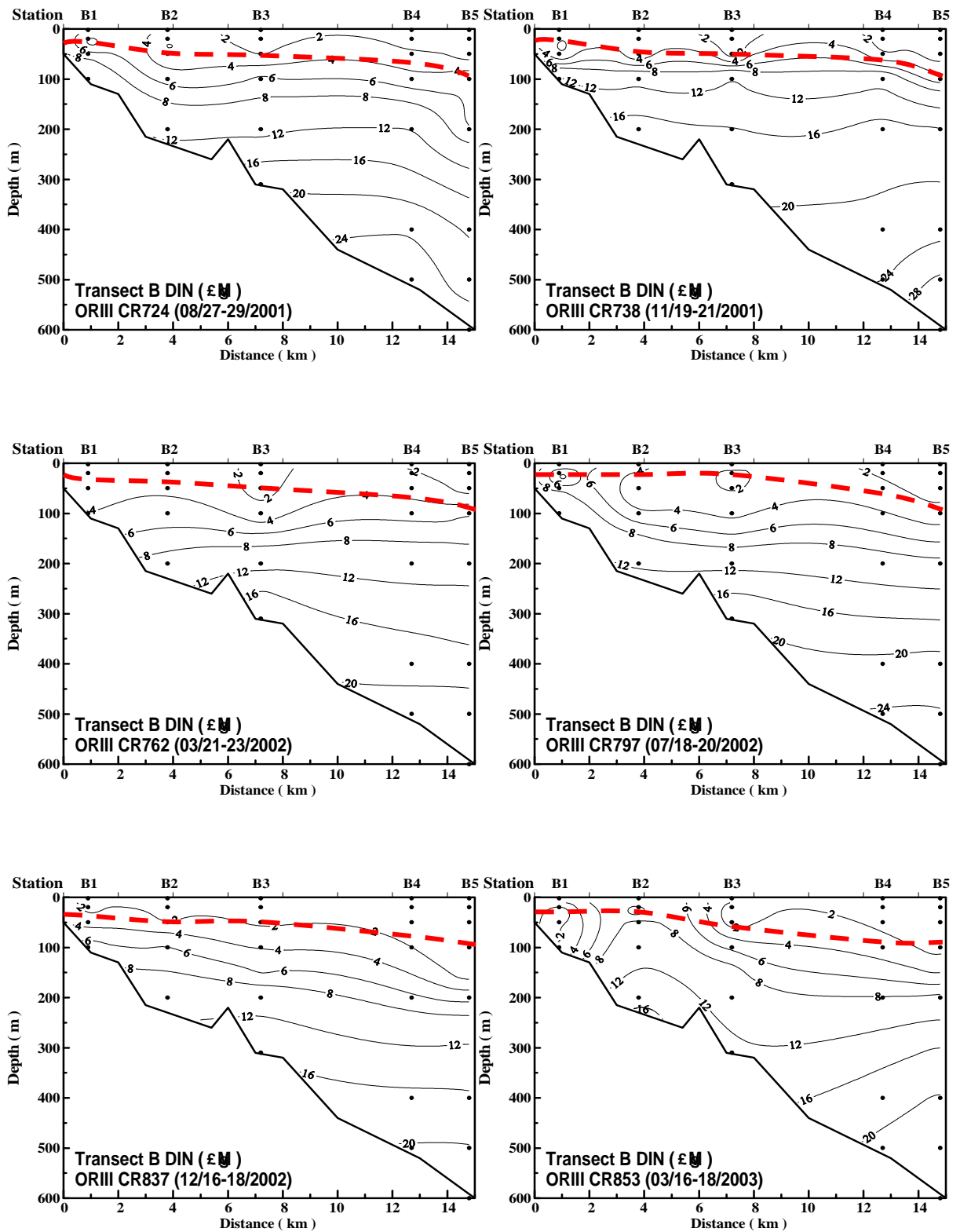


Fig. S2 Horizontal and vertical distributions of DIN in Transect B. The dotted lines indicate euphotic depths in different seasons.