Interactive comment on “The potential effects of fresh water content on the primary production in the Chukchi Sea” by M. S. Yun et al.

M. S. Yun et al.

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Dear anonymous referee #3,

Thank you very much for the very constructive comments. We revised the manuscript. All of my response comments are listed and uploaded as a supplementary material.

Best regards, Corresponding author: Sang H. Lee

Please also note the supplement to this comment:
http://www.biogeosciences-discuss.net/12/C8772/2015/bgd-12-C8772-2015-supplement.pdf
Fig. 1. Figure 1_Yun et al.

C8774

Fig. 2. Figure 2_Yun et al.

C8775
Fig. 3. Figure 3_Yun et al.

Fig. 4. Figure 4_Yun et al.
**Fig. 5.** Figure 5_Yun et al.

**Fig. 6.** Figure 6_Yun et al.
Fig. 7. Figure 7_Yun et al.

Integrated chlorophyll a concentrations (mg m$^{-2}$)

Daily carbon production rates (g C m$^{-2}$ d$^{-1}$)

Daily nitrogen production rates (mg N m$^{-2}$ d$^{-1}$)

Fig. 8. Figure 8_Yun et al.
Fig. 9. Figure 9_Yun et al.

Fig. 10. Figure 10_Yun et al.