

Interactive comment on “Air-sea exchange of CO₂ at a Northern California coastal site along the California Current upwelling system” by H. Ikawa et al.

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This is the first quantification of CO₂ flux by EC over the upwelling-dominated ocean. While whether coastal upwelling is a sink or source is still debatable generally, the study revealed that our study site was favorable to an annual source as opposed to other areas (eg, Evans et al 2011) along the west coast of the North America.

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