

## ***Interactive comment on “The structure of the Persian Gulf outflow subjected to density variations” by A. A. Bidokhti and M. Ezam***

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In response to anonymous referee #1 of 12 July 2008, we mention that from the assumptions made in the model, it is about clear that we use the baroclinic adjustment and the model equations are based on this adjustment with potential vorticity being constant. Such a theory has been evoked in the literatures (e.g. Gill, 1982).

However, we can stress this point in the section of the paper concerning the model, more clearly. Meanwhile we will consider all the points made by the referee and apply them while we prepare the last version for OS.

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Interactive comment on Ocean Sci. Discuss., 5, 135, 2008.

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Interactive Discussion

Discussion Paper

