

Climatic Considerations

fish610.2 Ecological Considerations of EAFM

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Learning Objectives

Global Climate Change (GCC) and Ocean Acidification

- Define GCC and ocean acidification
- Explain the general relationship between GCC and fisheries
- Explain the general relationship between ocean acidification and fisheries

Climatic/Habitat Components to Consider

- Identify habitat components to consider in relation to GCC/ocean acidification

Ecosystem Responses to Climatic Change

- Explain potential ecosystem responses from GCC
- Explain potential ecosystem responses from ocean acidification

Incorporating Climatic Considerations into an EAFM Framework

- How to integrate GCC and OA into EAFM