

the present status on artificial upwelling submarine structure in Japan

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In this paper, we will report the present status on artificial upwelling submarine structure in Japan. Main points of this report as follows,

- 1) review on the research and development activities on artificial upwelling submarine structure in the field of fisheries in Japan,
- 2) results on field application study of mound type artificial upwelling structure by MF21 in off Ikutuki island, Nagasaki in 2000 and
- 3) field surveys on upwelling by Nagasaki prefectuer in project sites, Nagasaki in 2006.