

**Andrzej Jankowski**

Institute of Oceanology, Polish Academy of Sciences, Sopot, Poland

**Heat flux and wind momentum flux evaluation in certain regions of the Norwegian Sea in summer 1987 (based on results of AREX-87 cruise)**

STUDIA I MATERIAŁY OCEANOLOGICZNE, no. 58, POLAR MARINE RESEARCH (1), pp. 77-89, 1991

**Key words:** sensible heat, latent heat, wind momentum, bulk formulae, AREX-87

Manuscript received April 27, 1990; in final form April 15, 1991

**Abstract**

Values of sensible heat, moisture and wind momentum (shearing stress) fluxes were evaluated from standard hydrometeorological data collected during AREX-87 experiment by so-called bulk-formulae (Bortkovskiy, 1971; Jankowski and Maslowski, 1991). The distribution of fluxes in three regions of the Norwegian Sea is presented.