Turnover rate of dissolved materials in the Philippine Sea at winter of 1973

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With 4 figures and 3 tables in the text

Abstract

The turnover rate of some dissolved organic materials was measured at the Philippine Sea in the southern region of the western north Pacific central water. The results were compared with those at the northern region.

Introduction

It has been recognized that the western north Pacific central water (Fig. 1) might be divided into two regions by subtropical convergence (UDA...