STATE OF CALIFORNIA
DEPARTMENT OF FISH AND GAME
MARINE RESEARCH COMMITTEE

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OCEANIC
FISHERIES
INVESTIGATIONS

Reports

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LETTER OF TRANSMITTAL

January 1, 1963

EDMUND G. BROWN
Governor of the State of California
Sacramento, California

DEAR SIR: We respectfully submit the ninth report on the work of the California Cooperative Oceanic Fisheries Investigations.

The report consists of two sections. The first contains a brief review of the administrative and research activities during the period July 1, 1960 to June 30, 1962, a description of the fisheries, and a list of publications arising from the program. The second section is comprised of original scientific contributions. These papers are either the direct results of the CalCOFI research programs, or represent research directly pertinent to resource development in the pelagic realm off California.

Respectfully,

THE MARINE RESEARCH COMMITTEE

J. G. Burnette, Chairman D. T. Saxby, Vice Chairman J. J. Bogdanovich Edward F. Bruce Harold Cary W. M. Chapman Max Gorby John Hawk Arthur H. Mendonca

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