STATE OF CALIFORNIA DEPARTMENT OF FISH AND GAME MARINE RESEARCH COMMITTEE

> CALIFORNIA COOPERATIVE OCEANIC FISHERIES INVESTIGATIONS

Reports

Volume XII 1 July 1966 to 30 June 1967

Cooperating Agencies: CALIFORNIA ACADEMY OF SCIENCES CALIFORNIA DEPARTMENT OF FISH AND GAME STANFORD UNIVERSITY, HOPKINS MARINE STATION U.S. FISH AND WILDLIFE SERVICE, BUREAU OF COMMERCIAL FISHERIES UNIVERSITY OF CALIFORNIA, SCRIPPS INSTITUTION OF OCEANOGRAPHY

1 May 1968

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STATE OF CALIFORNIA- RESOURCES AGENCY

DEPARTMENT OF FISH AND GAME MARINE RESEARCH COMMITTEE

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1 May 1968

The Honorable Ronald Reagan Governor of the State of California Sacramento, California

Dear Governor Reagan:

We have the honor to submit the twelfth report on the work of the California Cooperative Oceanic Fisheries Investigations.

The report consists of two sections. The first contains a review of the administrative and research activities during the period 1 July 1966 to 30 June 1967, a description of the fisheries, and a list of publications arising from the programs. The second section consists of papers prepared for a special symposium on wide scale studies of the ocean held at La Jolla in December 1965.

Respectfully submitted,

THE MARINE RESEARCH

Charles R. Carry, Chairman

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