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Commander In Chief Pacific Fleet
Fleet Post Office
San Francisco, California

BEST COPY AVAILABLE

Dear Sir:

During Operation CASTLE, our Health and Safety Laboratory conducted a program of radiological monitoring of the Pacific. In addition to the objectives established for IVY, ~~This program was similar in scope to the studies conducted during IVY, but recently developed requirements~~ the need for information to be used in certain studies of the long range effects of nuclear weapons necessitated a more elaborate effort during CASTLE than had been executed for IVY.

I wish to record the appreciation of the Commission for the support provided to this program by your Command. Our studies could not have been completed successfully without the effective staff work in your Headquarters and the wholehearted support of the officers and men at numerous naval stations in the Pacific.

In particular, I wish to commend Commander J. R. Deller, Jr. who served in a liaison capacity to us. The excellent judgment of this officer, his keen understanding of the objectives of our program and his attention to the details of its many ramifications were most valuable.

Analyses of the data obtained during these studies is now being undertaken and a report will be transmitted to you by late summer.

Sincerely,

John J. Bugher, M. D., Director
Division of Biology and Medicine

DOE ARCHIVES