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MONITORING PROGRAM

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During the past series of nuclear tests at the Hanford Proving and the Nevada Test Site, the Los Alamos Scientific Laboratory has been of great assistance in making certain radiological measurements of fallout. With the announced tests in the Pacific this spring, we wish to request that they again participate in this monitoring program. We are planning to have about 11 AEC installations, 42 State and Federal Public Health stations and some 100 Weather Bureau points making collections, and all of their data would become available.

Specifically, the desired measurements are gamma dose rates at three feet above the ground and air concentrations. Any other data, such as rain water concentrations, would be useful. The measurements should start about the first of April and continue for two weeks after the end of the test series is announced. We would like reports made by telegraph or telephone when it would seem advisable, otherwise the routine information could be transmitted by mail. All correspondence should be directed to Director, Division of Biology and Medicine, U. S. Atomic Energy Commission, Washington 25, D. C.

If it is possible for LSL to continue to participate in this monitoring program, will you please furnish me the name, business and home addresses, and telephone number of the individual and alternate at the Los Alamos Scientific Laboratory whom the Division of Biology and Medicine may contact if the occasion arises.

CC: MS, MS, Wash., D. C.

REPOSITORY Los Alamos NTL Lab

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