METEOROLOGICAL RESEARCH INSTITUTE
MABASHI, SUGINAMI, TOYKO, JAPAN

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August 14, 1954

~~CONFIDENTIAL~~

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Dr. W. S. Wooster,
Scripps Institution of Oceanography,
University of California,
La Jolla, California, U. S. A.

Dear Dr. W. S. Wooster:

     I have received your letter of 2nd August, 1954. I
sent a letter to Dr. Shigematsu, Assistant Professor under Dr.
Ishibashi, to ask an information about their unpublished studies.
It is quite difficult to get a reply from Dr. Ishibashi, even
for me! Dr. Shigematsu wrote me that Dr. Ishibashi had received
a letter from Dr. Goldberg a few weeks ago concerning the same
subject as yours and he was writing now a reply to Dr. Goldberg
including abstracts of unprinted papers. According to Shigematsu,
a study on molybdenum is now in press (Bull. Inst. Chem. Res.,
Kyoto University), and abstracts of studies on Nickel and Cobalt
were printed already on the same Bulletin, vol. 26 (1951).

     Japanese Bikini Expedition (From May to July, 1954)
was accomplished with valuable results on radioactive contamina-
tion of sea water, planktons and fishes. The observed results
will be published in this autumn and we shall send you a copy
as soon as it becomes available.

     Since the middle of May, the artificial radioactive
rain has visited Japan, the maximum intensity was about $0.5\,\mu c/l$.
This is considerably stronger than the artificial radioactivity
in rain water ever reported up to now ($10^{-9}\ 10^{-11}$ curie/l). If
you have an information on the artificial radioactivity in rain
water, I should like to hear about it.

Yours truly,

/s/ YASUO MIYAKE

Yasuo Miyake

10/24/96
HRSchmidt

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DOS memo 9404251,
3/8/96

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