

NOV 9 1954

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Dear Dr. Strong:

Your letter of September 30, 1954 to President Eisenhower has been referred to the Atomic Energy Commission.

The Commission is very deeply concerned about the biological effects of radiations from all sources, including test devices. We are mindful of the hazards to the health of the present generation and of future generations of man entailed in atomic energy activities. I can only assure you that the Commission is doing everything possible to protect all people from exposure to radiation, and at the same time to develop and test nuclear devices. Concurrently, we are equally interested in promoting the uses of atomic energy for peace-time and for the welfare of mankind.

We have recognized the importance of the genetic question and have sought the very best advice obtainable from scientific experts in this field. The Commission has for several years supported a substantial research program in genetics directed toward furnishing critical evidence on the nature and magnitude of the genetic hazard.

You may be interested in reading the preliminary report on the analysis of the data collected as part of the Genetics Program of the Atomic Bomb Casualty Commission, published in SCIENCE in November 1953, a copy of which I am pleased to enclose.

Sincerely yours,

BEST COPY AVAILABLE

Chairman

Enclosure: Reprint from SCIENCE

Dr. Laurence E. Strong  
Division of Natural Sciences  
Earlham College  
Richmond, Indiana

US DOE ARCHIVES	
326 U.S. ATOMIC ENERGY COMMISSION	
RG	<u>DOE Historian (D/BM)</u>
Collection	<u>1132</u>
Box	<u>3365</u>
Folder	<u>5</u>

MEDICINE, HEALTH & SAFETY

cc: Chairman  
Gen. Manager

OFFICE ▶		BMB	BM	Gen. Mgr.	Chairman
SURNAME ▶		Green: Pears	Director		
DATE ▶					

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Dr. Laurence E. Strong  
Division of Natural Sciences  
Earlham College  
Richmond, Virginia

11/25/54

	Gen. Manager	Director	Gen. Comm.	Gen. Mgr.	Chairman
OFFICE	Gen. Manager BMB	Director	Gen. Comm.	Gen. Mgr.	Chairman
SURNAME	Green: Pearson vks	<i>[Signature]</i>		N	<i>[Signature]</i>
DATE	10-22-54	<i>[Signature]</i>		X	11/19/54