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July 9, 1976

Utirik, Marshall Islands

Trust Territory of the Pacific

402941

Mr. Roger Ray, AN/EAS

U.S. Energy Research and Development Administration (ERDA)

Nevada Operations Office

P.O. Box 14100

Las Vegas, Nevada 89114

10×10^{-5}
 $.1 \times 10^{-5}$

Dear Mr. Ray:

This letter is from the chiefs and all of the people in Utirik Atoll. It has now been twenty-two years since the radioactive fall-out from the bomb, which has disturbed the peace and welfare from 1954 until the present.

The doctors from ERDA have told us that there were 14 rads in Utirik and 175 rads in Rongelap, therefore, we are very surprised, because in Utirik we have ten cases of thyroid nodules, three of which were malignant. But in Rongelap they have thirty cases of thyroid nodules, and also three cases of malignancy. Perhaps you can tell us if there is some explanation for the rare number of malignant thyroid cases in Rongelap and Utirik, who received very different levels of radiation?

Additionally, we have many more things to ask, because at present we are not happy with the way things are:

1. Why is there not a control group in Utirik?

- a) The people of Utirik are different from the people of Rongelap--they are a different gene pool and breeding population.
- b) The people of Utirik were exposed to different levels of radiation than the people of Rongelap----Utirik had 14 rads, and Rongelap had 175 rads.
- c) There were different return times for the Utirik people and the Rongelap people from Kwajalein (following their evacuation) in 1954----the people of Utirik returned to their atoll after three months, and the people of Rongelap returned to their atoll after three years.
- d) Would it be correct to say that perhaps the Utirik people received more than only 14 rads in light of their quick return time to Utirik?
- e) Would it be correct to say that we can expect many more cases of thyroid problems in the future?

2. How come the ERDA doctors told us that there was just a little bit of radiation in Utirik and a lot in Rongelap? That is, why are there the same number of malignant thyroid glands in Utirik as there are in Rongelap?

3. Why is it that the ERDA doctors do not examine the children of the original Utirik group?

4. Why is it that the ERDA doctors give different treatment to the people of Utirik than the people of Rongelap? They do not give full examinations to the people of Utirik every year, as they do in Rongelap. Why not?

5. The people of Utirik should be able to choose their own doctors:

- a) The people of Utirik do not like Dr. Knudsen because he does not examine all of the Utirik people, and looks at the people of Utirik as if they are merely animals in a scientific experiment, and further, he does not provide a "free call" for the people.
- b) The people of Utirik do not like Dr. Cooper because he lies to the people, and has a doctor's license to undermine the people.

that they confront in regards to the radiation and its effects.

6. Some years ago, the ERDA doctors discovered that a number of the Utirik people had adult-onset diabetes, and said that 25% of the people had the disease.
- a) Why haven't the ERDA doctors given medicine to the people who have the disease in Utirik (medicine: Diabinase)?
 - b) Dr. Konrad Kotrady had asked the Trust Territory Gov't. (in Majuro) for the medicine (Diabinase), and they refused to give him any for the people of Utirik, and therefore, the people with this disease have not been properly treated.
7. At present, the people of Utirik have much fear of the radiation that came from the bomb:
- a) Therefore the people of Utirik feel the need to have someone come out and do a study of Utirik for possible lingering radiation.
 - b) The people of Utirik feel that their arrowroot has been damaged as a result of the radiation. At present the arrowroot stalks measure one foot, whereas before the radiation they measured five feet.

As you can see, the people of Utirik are very distressed and angry as a result of the radiation. The people feel that the ERDA Program is in need of vast changes.

Thank you very much,

Joanej Peter
Joanej Peter - Magistrate

Atajo Alice
Atajo Alice - Serito

Apolo Kios
Apolo Kios - Ioiij (Child)

cc: Robert A. Conard, M.D., ERDA
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Rep. Ataji Falos, Congress of Micronesia
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