

ABSTRACT

H-6 Activities

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Three examples of work by the Radiological Physics Group (H-6) are:

1. Study of emission of thoron gas from sheets of thorium metal and the effect of air circulation on the concentration of radioactive contamination.
2. Study of the photon spectrum from plutonium and the dose rate on the hands of those who work with the bulk material in the plant.
3. Participation in atomic proving ground work at Eniwetok and Nevada, including expert advice on radiological safety planning, and certain specialized meteorological services such as fall-out forecasting.

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