

IONIZING RADIATION

- Callihan, A D, and others *Nuclear Safety Guide* Atomic Energy Commission, Technical Information Service Extension, Oak Ridge, Tenn Research Report TID-7016
- Clark, George L, ed *The Encyclopedia of X-Rays and Gamma Rays*. New York City, Reinhold Publishing Corp., 1963
- Federal Radiation Council, Washington, D C *Federal Register*, May 18, 1960 "Radiation Protection Guidance for Federal Agencies"
- Report No 1—"Background Material for the Development of Radiation Protective Standards" (May 1960)
- Report No 2—"Background Material for the Development of Radiation Protection Standards" (Sept. 1961)
- Hogerton, John F. *The Atomic Energy Deskbook* New York, Reinhold Publishing Corp., 1963
- National Bureau of Standards, Washington, D C Available US Government Printing Office, Washington, D C
- Clinical Dosimetry* (ICRU Report 10d) No 87
- Control and Removal of Radioactive Contamination in Laboratories* No 48
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- A Manual of Radioactivity Procedures* No 80
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- Stopping Powers for Use With Cavity Chambers* No 79
- X-Ray Protection Design* No 50
- Novak, J R *Radiation Safety Guide* Atomic Energy Comm Research Report ANL-5574, 1956
- Nuclear Energy Materials Handling Manual* Helm's Express, Inc., PO Box 268, Pittsburgh
- O'Kelley, G D *Detection and Measurement of Nuclear Radiation* Washington, D C, US Department of Commerce, Office of Technical Services, 1962
- Public Health Service, US Department of Health, Education, and Welfare, Robert A Taft Sanitary Engineering Center, Cincinnati *Radiological Health*, rev 1960
- The Radiochemical Manual*, Part I, "Physical Data" The Radiochemical Centre, Amersham, Buckinghamshire, England, 1962
- RCA Service Company, Inc., Division of Radio Corporation of America, Cherry Hill, Camden, N J *Atomic Radiation* 1957
- Seaborg's "Tables of Isotopes" *Reviews of Modern Physics*, 30, no 2 (part II) (April 1958)
- Shuck, A B *The Process Equipment and Protective Enclosures Designed for the Fuel Fabrication Facility—Facility No 350* Atomic Energy Commission Research Report ANL-5499, 1956
- Snell, A H *Nuclear Instruments and Their Uses*, New York City, John Wiley & Sons, Inc., 1962
- Sommerville, James L, ed *The Isotope Index* Indianapolis, Ind, Scientific Equipment Co., 1962
- Special Sources for Information on Isotopes* AEC TID-4563, 3rd rev Available PO Box 62, Oak Ridge, Tenn., 1962
- United Nations, Department of Public Information *Report of the United Nations Scientific Committee on the Effects of Atomic Radiation* UN General Assembly Official Records, 13th Session Supplement No 17, Sept.-Dec 1958
- US Government Printing Office, Washington, D C
- The Nature of Radioactive Fallout and Its Effects on Man* 1957
- Radiation Hazards in Firefighting* AEC Safety & Fire Protection Tech Bulletin No. 4, 1955
- Vorens, H E, T P Davis, and T N Hubbard, Jr (compilers) *Radioactive Waste Processing and Disposal, a Bibliography of Selected Report Literature* Res Report TID-3311, June 1958