Nuclear Regulatory Commission

§ 34.53 Posting.
All areas in which industrial radiography is being performed must be conspicuously posted as required by §20.1902(a) and (b) of this chapter. Exceptions listed in §20.1903 of this chapter do not apply to industrial radiographic operations.

§ 34.59 Records of quarterly inventory.
(a) Each licensee shall maintain records of the quarterly inventory of sealed sources and of devices containing depleted uranium as required by §34.29 and retain each record for 3 years after it is made.
(b) The record must include the date of the inventory, name of the individual conducting the inventory, radionuclide, number of becquerels (curies) or mass (for DU) in each device, location of sealed source and/or devices, and manufacturer, model, and serial number of each sealed source and/or device, as appropriate.

§ 34.63 Records of receipt and transfer of sealed sources.
(a) Each licensee shall maintain records showing the receipts and transfers of sealed sources and devices using DU for shielding and retain each record for 3 years after it is made.
(b) These records must include the date, the name of the individual making the record, radionuclide, number of becquerels (curies) or mass (for DU), and manufacturer, model, and serial number of each sealed source and/or device, as appropriate.

§ 34.65 Records of radiation survey instruments.
Each licensee shall maintain records of the calibrations of its radiation survey instruments that are required under §34.25 and retain each record for 3 years after it is made.

§ 34.67 Records of leak testing of sealed sources and devices containing depleted uranium.
Each licensee shall maintain records of leak test results for sealed sources and for devices containing DU. The results must be stated in units of becquerels (microcuries). The licensee shall retain each record for 3 years after it is made or until the source in storage is removed.

§ 34.71 Utilization logs.
(a) Each licensee shall maintain utilization logs showing for each sealed source the following information:
(1) A description, including the make, model, and serial number of the radiographic exposure device or transport or storage container in which the sealed source is located;
(2) The identity and signature of the radiographer to whom assigned; and
(3) The plant or site where used and dates of use, including the dates removed and returned to storage.
(b) The licensee shall retain the logs required by paragraph (a) of this section for 3 years after the log is made.

§ 34.73 Records of inspection and maintenance of radiographic exposure devices, transport and storage containers, associated equipment, source changers, and survey instruments.
(a) Each licensee shall maintain records specified in §34.31 of equipment problems found in daily checks and quarterly inspections of radiographic exposure devices, transport and storage containers, associated equipment, source changers, and survey instruments; and retain each record for 3 years after it is made.
(b) The record must include the date of check or inspection, name of inspector, equipment involved, any problems found, and what repair and/or maintenance, if any, was done.