

## SEWER DISPOSAL APPLICATION

- OBTAIN A **NEW PERMIT**                     
  **RENEW** EXISTING PERMIT                     
  **MODIFY** EXISTING PERMIT

To obtain authorization for sewer disposal, complete and return this application to Radiation Safety, EHS Building, 714 West Lombard Street. A **SEWER DISPOSAL PERMIT** will be issued for **EACH** site listing the approved limit(s).

**Authorized User:** \_\_\_\_\_ **Phone:** \_\_\_\_\_ **Authorization #:** \_\_\_\_\_

**Bldg:** \_\_\_\_\_ **Room:** \_\_\_\_\_ **Sink Location:** \_\_\_\_\_

Nuclide	Requested Limit(s) μCi/month	Nuclide	Requested Limit(s) μCi/month

**Reason for Requesting Sewer Permit:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**PLEASE NOTE: EACH SEWER DISPOSAL PERMIT** is subject to the following conditions:

1. Disposal of Alpha emitting nuclides to the sewer is **PROHIBITED**.
2. All Sewer Disposal Permits are subject to renewal concurrent with the authorization.
3. Radioactive material released to the sewer must be readily soluble in water or be readily dispersible biological material.
4. Materials disposed via the sanitary sewer **must not** contain **hazardous waste** as defined by the EPA/State of Maryland. This includes, but is not limited to toluene or xylene based scintillation fluids and other flammable liquids.
5. **Written records** must be kept of each release of radioactive material to the sewer on a standard form provided by Radiation Safety. Sewer disposal records must be summarized monthly for each nuclide (or group of nuclides) released to the sewer. Monthly records must be maintained for periods of non-use, stating that no activity was disposed during that month. All records are subject to periodic inspection.

If you have any questions regarding the conditions for sewer disposal, contact Radiation Safety at 706-7055.

### FOR RADIATION SAFETY USE ONLY

**Approved By/Date:** \_\_\_\_\_ **Permit #:** \_\_\_\_\_

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Entered Into Radiation Safety Database: Date Entered: \_\_\_\_\_ Operator: \_\_\_\_\_