

## RADIOACTIVE MATERIALS PERMIT AMENDMENT SEWER DISPOSAL CHANGE

Name of Authorized User	Permit (License) Number	

Isotope	Monthly	Liquid Waste Constituents	Check Either Box Below	
	Quantity (µCi)	Liquid Waste Constituents	Add	Delete

Comments/AdditionalInformation:	

Note: The standard monthly releasherits are  $500 \, \mu \text{Ci}$  of 43,  $100 \, \mu \text{Ci}$  of 43, and  $100 \, \mu \text{Ci}$  of all other radioisotopes combined. Drain disposal of radioactive iodine is not permitted. The standarindhum concentration value i $6.05 \, \mu \text{Ci/ml}$ . All liquids for sewer disposal must be analyzed and the results documented in accordance with Chapter 10 of the Radiation Safety Manual. Sewer disposal records must be submitted to Radiation Safety on a monthlysis.

Liquids suitable for sewerspiosal must be biodegradabled shall not contain hazardous wastes or regulated pollutants The pH range of liquids discharged into the sewetes must be between 5.5 and 10 in accordance with the Athens Clarke County municipal code.