

RADIOACTIVE MATERIALS PERMIT AMENDMENT SEWER DISPOSAL CHANGE

Name of Authorized User			Permit (License) Number			
Isotope	Monthly Quantity (μCi)	Liquid Waste Constituents		Check Either Box Below		
				Add	Delete	
		<u> </u>				
Comments/Additional Information:						
Note: The standard monthly release limits are 500 μ Ci of H-3, 100 μ Ci of C-14, and 100 μ Ci of all other						
radioisotopes combined. Drain disposal of radioactive iodine is not permitted. The standard maximum						
concentration value is $0.05 \mu \text{Ci/ml}$. 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 monthly basis.						
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Liquids suitable for sewer disposal must be biodegradable and shall not contain any hazardous wastes or						
regulated pollutants. The pH range of liquids discharged into the sewer system must be between 5.5 and						
10 in accordance with the Athens Clarke County municipal code.						
Authorized User						
Authorized Oser						
Signature: Date:						
igspace Radiation Safety Use Only Below This Line $igspace$						
Tradition sujety ose only below this line \$						
Permit Number: Date Received:						
	Approve Amendment					
RSO Recom	nmendation	Approve Amendment pending resolution of conditions noted on attachment Evaluation by Radiation Safety Committee				
	Do not approve due to conditions noted or			attachment		
Radiation Safety Officer						
Signature:		Date:				
Radiation Safety Committee Chairman Approval						
Signature: Date:						