

Inspection Checklist for Chemical Waste Satellite Accumulation Areas Southern Illinois University Carbondale

Building: _____ Room #: _____ P.I. _____

Date Inspected: _____ Inspected By: _____

	Yes	No
Has a satellite chemical waste accumulation area (SAA) been established in the laboratory? <small>Comments</small>		
Is the "Satellite Accumulation Area" poster near the chemical waste area?		
Is the SAA clearly delineated from other non-waste areas? Where is the waste area?		
Do the containers in the SAA have "Hazardous Waste" labels on them listing the contents of the containers?		
Are the containers closed?		
Does the SAA have any non-waste items being stored in this area (i.e. labware, chemicals which are not waste)?		
Are there leaks or spills on the waste containers or on the surface beneath them? <small>Comments or photo</small>		
Is there <i>less than 1 quart of *acutely hazardous waste accumulated, or less than 55 gallons of hazardous waste?</i>		
Are the containers compatible with the contents?		
Are the containers leaking or corroded?		
Is the Chemical Hygiene Plan in the Chemical & Biological Safety Manual?		
Has the Chemical Hygiene Plan been reviewed and signed within the last 12 months?		
Is the "Emergency Plan for Chemical Releases" poster placed near the door?		
Does the emergency poster include the location of fire extinguishers, spill control supplies and the name and phone numbers of emergency contacts?		
Has the emergency poster been reviewed and dated within the last 12 months?		

List any corrective measures needed in the area: _____

* Only 1-quart of pure acutely toxic P-listed hazardous waste can be present in an SAA. A list of all EPA P-Listed chemicals (of discarded commercial products) that are considered to be acutely toxic can be found at: [40 CFR section 261.33](#) .

Examples: Warfarin, Physostigmine, Nicotine, Cyanides, Arsenic Trioxide