# Colorado School of Mines Environmental Health and Safety Department Satellite Accumulation Area – Weekly Inspection Form

Principal Investigator: _	 Phone #:
Building:	Room #:

**Instructions:** Satellite Accumulation areas **MUST** be inspected weekly when waste is being stored and generated and must be kept for 3 years. A container in "good condition" is a container that is properly labeled, closed, has no leaks or cracks, and is segregated from incompatible wastes. Make sure all containers meet these specifications; if they do not, provide an explanation of corrective action.

Date	Container(s) free of leaks	Container(s) closed	Container(s) properly labeled	Container(s) properly segregated	Comments/Corrective Action Taken	Initials

## Satellite Accumulation Area – Waste Storage Requirements

## Label Requirements:

- Waste containers must be labeled with a Regulated Waste Tag.
- Labels must be completely filled out to identify the generators name, the date waste was first placed in the container and the waste constituents in the container.

#### **Closed Container Requirements:**

- Waste containers must be closed when not actively adding waste to a container.
- Containers must be in good condition with no leaks.

#### **Container Condition Requirements:**

- Containers must be in good condition with no leaks or corrosion.
- Waste containers must be compatible with the waste stored in the container.
- Containers must not be cracked or damaged so waste can be safely moved from your laboratory.
- Submit full waste containers for pick up using the EHS web based system.

## Segregate Incompatible Materials Requirements:

- Incompatible wastes must be segregated to prevent the generation of pressure, heat, fire, or explosion that may damage the waste containers or threaten human health or the environment.
- Incompatible wastes must be segregated to prevent the generation of toxic or flammable gasses in quantities that may threaten human health.
- Separate strong acids from strong bases.
- Separate oxidizers from organic materials.
- Separate cyanides from acids.
- Separate radioactive materials from all other wastes.

## Secondary Containment Requirements:

• Secondary containment must be used for containers of liquid waste.

## **General SAA Requirements:**

- Waste containers must not exceed 6-months of age from the date entered on the label.
- The SAA Weekly Inspection Form must be present and up to date to document weekly inspections.
- SAA inspections are required on a weekly basis.
- A Hazardous Materials Emergency Information poster must be located near the laboratory telephone.
- Researchers generating waste in the laboratory must have attended Waste Generator Training within the past year.