

EMPLOYEE TRAINING RECORD

TRAINING TITLE **Plant Safety**

KEY TEACHING POINTS

LOCKOUT/TAGOUT

Any equipment with moving parts, hydraulics, steam, air or electrical components should be considered a potential safety hazards. Always shut off the unit, and follow lockout/tagout procedures before working on it.

SLOW MOVING EQUIPMENT

Slow moving equipment does not appear dangerous. Unfortunately, moving parts can cause serious injury by tearing and/or crushing your hands or legs.

WIRING AND CONNECTIONS

Wiring and connections should be inspected regularly for potential hazards such as loose connections and bare wires.

SLIPPERY SURFACES

Caution must be taken on slippery surfaces. Falls can result in serious injuries. Any spilled oil or grease must be cleaned up immediately. It covers over the media allow sufficient space for walkways, condensed moisture on surfaces will create slippery places. If the temperature of the air within the enclosure can be kept several degrees above the temperature of the wastewater, condensation will be significantly reduced. This condensation cannot be avoided completely so walk carefully at all times.

INFECTIONS AND DISEASE

Precautions must be taken to prevent infections in cuts or open wounds and illness from waterborne diseases. After working on a unit, always wash your hands. Good personal hygiene must be practiced by all operators at all times.

FLIES, SPIDERS AND MIDGES

These pests are a fact of life. When possible clean up spider webs and notify Maintenance of infestations of these pests.

TEST

QUESTION	ANSWERS	
	TRUE	FALSE
1. Lockout and tagout the flow and motor control before working on equipment.	<input type="checkbox"/>	<input type="checkbox"/>
2. Wiring and connections should be inspected regularly.	<input type="checkbox"/>	<input type="checkbox"/>
3. There are no slippery surfaces at a wastewater treatment plant.	<input type="checkbox"/>	<input type="checkbox"/>
4. Clean up spider webs when found.	<input type="checkbox"/>	<input type="checkbox"/>
5. Personal hygiene has nothing to do with safety at a wastewater treatment plant.	<input type="checkbox"/>	<input type="checkbox"/>
EMPLOYEE'S NAME	EMPLOYEE'S SIGNATURE	DATE
INSTRUCTOR'S NAME	INSTRUCTOR'S SIGNATURE	DATE

1. True 2. True 3. False 4. True 5. False