



Western

JOB HAZARD ANALYSIS - Task Specific

NEW

REVISED

WORKPLACE TASK TO BE ANALYSED

Chillers - Tube Cleaning

DEPARTMENT

Facilities Management

WESTERN JOB CLASSIFICATION*

Power Plant Staff

REQUIRED EQUIPMENT AND/OR PERSONAL PROTECTIVE EQUIPMENT

Rubber gloves, safety footwear, safety glasses/goggles

WESTERN HAZARD CATEGORY*

Energy/Ergonomic/Worksite Hazards

HAZARD TYPE*

Electricity/Repetitive Strain/Slips/Trips/Falls

LOSS POTENTIAL RATING*

Moderate

*refer to Stantec Specific Job Report

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MGMT APPROVAL:

SEQUENCE OF TASK

POTENTIAL HAZARDS

ACTION OR PROCEDURE

Inspect tube cleaner for electrical GFCI compliance and safety operation	Electric shock	Refer to Electrical Awareness Training and follow manufacturer's instructions for safe operation of tube cleaner
Clean tubes	Repetitive strains	Take breaks to relieve stress in localized muscles. Ask for the assistance of a co-worker if needed. Keep work area clean. Improper position - ergonomics. Area will be wet and take extra precautions against slips and falls.
May require elevated platform while tube cleaning	Slip/trip/fall	Refer to Elevated Work Procedure/Training to eliminate hazard of working off the ground
