

STEAM HOOD CPE PROCEDURE

Safety:

Steps

- a. Lockout wire section
- b. Ensure raised steam hood is held by blocks
- c. Wear gloves in addition to required ppe

Common risks

- a. Pinch points when reaching steamhood
- b. Awkward body position reaching
- c. Watch out for loose guarding or anything that may move if leaned against

Intent:

To check steam hood to see if it is aligned properly for maximum efficiency and distance from wire.

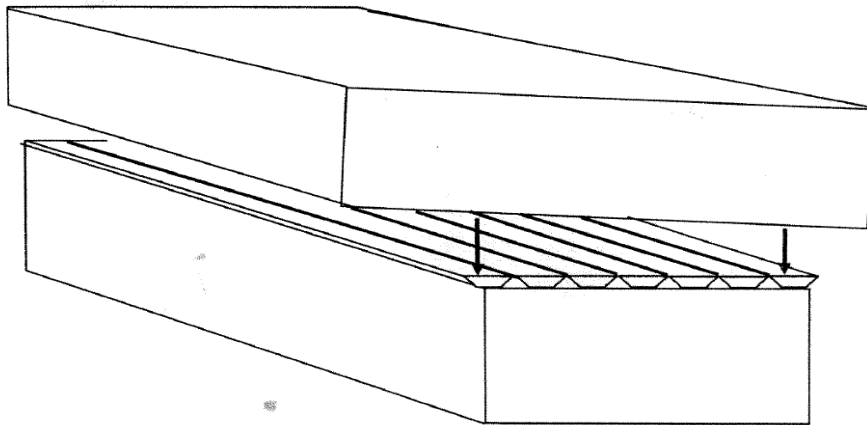
Frequency

Yearly

Measurement Tools Required:

Flashlight Permanent Marker Tape Measure String and weights Pencil and Data sheet

Measurement Diagram:



Procedure

1. Lock out all necessary equipment
2. String wire run ~ 1 in from TS and DS (not necessary if wire is on) Ensure all rolls are in the run position
3. Measure steam hood to string at all 4 corners
4. Lower steam hood and remeasure.
5. Record all measurements on data sheet
6. Inspect steam hood for visual defects and record findings

Steam Hood Geometry

Date	
PM	
Name(s)	

Defect	Description	Location

STEAM HOOD	STEAM HOOD DISTANCE DOWN	TARGET STEAM HOOD DOWN	STEAM HOOD Raised	Target STEAM HOOD Raised
TS STEAM HOOD DISTANCE TO WIRE LEADING EDGE		1"		5 +/- 1/2
TS STEAM HOOD DISTANCE TO WIRE TRAILING EDGE		1"		5 +/- 1/2
DS STEAM HOOD DISTANCE TO WIRE LEADING EDGE		1"		5 +/- 1/2
DS STEAM HOOD DISTANCE TO WIRE TRAILING EDGE		1"		5 +/- 1/2