



HEAT STRESS
INSPECTION AND AUDIT

UNIT/AREA/BLDG _____ RECOVERY _____

DATE 8/29/80

AUDIT BY Mario Gutierrez

A. LOCATION REQUIREMENTS

- 1. Potential heat stress places documented.
- 2. Maintenance aware if potential exists.

YES	NO	SEE COMMENT
X		(1)
X		

B. PERSONNEL REQUIREMENTS

- 1. Air cooled suits available if needed.
- 2. Cold water available.

X		
X		

C. COMMENTS:

(1) The dial thermometers which read the temperature at the 4th and 5th level of 539 are both broken.

HEAT STRESS
INSPECTION AND AUDIT

UNIT/AREA/BLDG _____ ENERGY _____ DATE 8/29/80
AUDIT BY Mario Gutierrez

<u>A. LOCATION REQUIREMENTS</u>	<u>YES</u>	<u>NO</u>	<u>SEE COMMENT</u>
1. Potential heat stress places documented.	_____	<u>X</u>	<u>(1)</u>
2. Maintenance aware if potential exists.	_____	<u>X</u>	<u>(2)</u>

<u>B. PERSONNEL REQUIREMENTS</u>	<u>YES</u>	<u>NO</u>	<u>SEE COMMENT</u>
1. Air cooled suits available if needed.	<u>X</u>	_____	_____
2. Cold water available.	<u>X</u>	_____	_____

C. COMMENTS:

(1) There is no documented procedure (*) for doing work in front of steaming
boilers or in the hot areas of the powerhouse.

(2) Maintenance personnel may be aware of hot areas but because there is no
procedure they don't know to what extent.

(*) There is a written procedure for entering #4 boiler while the gas turbine
is running.

HEAT STRESS
INSPECTION AND AUDIT

UNIT/AREA/BLDG WACKER - REACTION - 733

DATE 8/29/80

AUDIT BY MARIO GUTIERREZ

<u>A. LOCATION REQUIREMENTS</u>	<u>YES</u>	<u>NO</u>	<u>SEE COMMENT</u>
1. Potential heat stress places documented.	<u> </u>	<u> X </u>	<u> (1) </u>
2. Maintenance aware if potential exists.	<u> </u>	<u> X </u>	<u> (2) </u>

B. PERSONNEL REQUIREMENTS

1. Air cooled suits available if needed.	<u> X </u>	<u> </u>	<u> </u>
2. Cold water available.	<u> X </u>	<u> </u>	<u> </u>

C. COMMENTS:

(1) There is no documented procedure for doing work on top of the
furnaces, when one is down and the next one is running.

(2) Maintenance personnel are aware that it is hot but the heat
stress potential has not been determined.