

HOUSTON INSPECTIONS



INSPECTED FOR

**MUD District
Wastewater Treatment Plant
123 Street
Houston, TX 77094**

August 22, 2020

Inspection Site Information	
MUD District	MUD District
Site	123 Street
Operating Company	ABC
Thermographer	Michael Bell

INFORMATION

This is a visual non-destructive infrared thermal camera inspection of accessible equipment at the site names within this report. The report pictures and comments contained within this report are based upon findings at the time of the inspection. As with all mechanical equipment future performance cannot be predicted or warranted. All deficiencies found and reported should be further investigated and repaired by a licensed qualified tradesman.

Location: Main

Equipment: Breaker



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Blower 1

Equipment: Breaker



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Blower 1

Equipment: Starter



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Blower 1

Equipment: Motor



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Blower 2

Equipment: Breaker



Recommendations:

Abnormalities were found during the inspection. Recommend further evaluation and repairs if needed.

Location: Blower 2

Equipment: Starter



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Blower 2

Equipment: Motor



Recommendations:
No deficiencies were noted during the inspection of this equipment.

Location: Blower 3

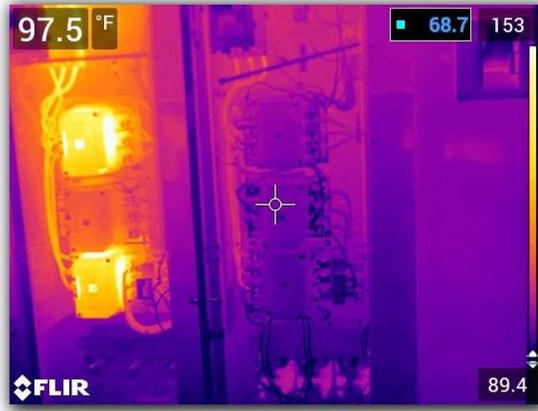
Equipment: Breaker



Recommendations:
No deficiencies were noted during the inspection of this equipment.

Location: Blower 3

Equipment: Starter



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Blower 3

Equipment: Motor



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Transformer Primary

Equipment: Breaker



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Transformer Secondary

Equipment: Breaker



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Transformer

Equipment: Main Connections



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Screen 1

Equipment: Breaker



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Screen 1

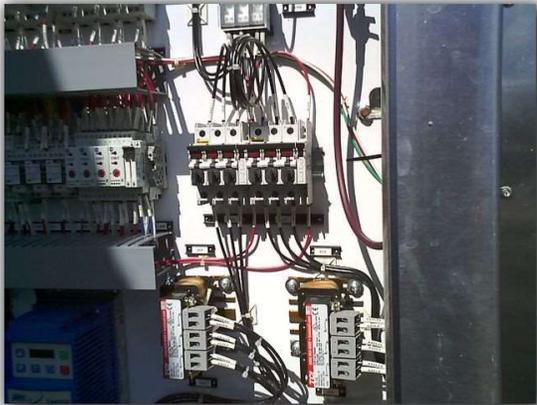
Equipment: Starter



Recommendations:
No deficiencies were noted during the inspection of this equipment.

Location: Screen 2

Equipment: Breaker



Recommendations:
No deficiencies were noted during the inspection of this equipment.

Location: Screen 2

Equipment: Starter



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Non Potable Water System

Equipment: Main Breaker



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Fine Screen

Equipment: Main Breaker



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Clarifer 1

Equipment: Main Breaker



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Clarifier 1

Equipment: Breaker

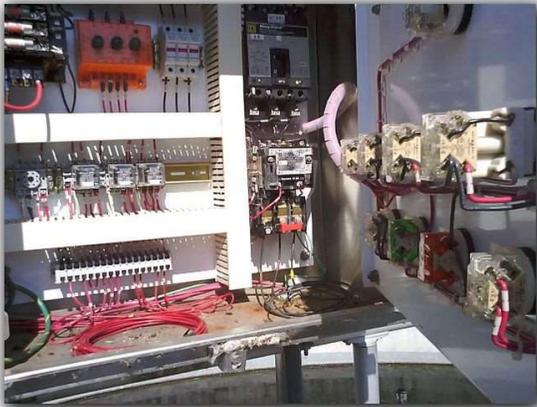


Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Clarifier 1

Equipment: Starter



Recommendations:

No deficiencies were noted during the inspection of this equipment.

Location: Clarifier 1

Equipment: Motor



Recommendations:

No deficiencies were noted during the inspection of this equipment.