

**CERTIFICATION OF WORK
PREVENTIVE MAINTENANCE**

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: VA049 Date of Visit: 2.23.2021

Contractor Personnel on Site:

- | | |
|--------------------------|----------|
| 1. <u>Richard Walker</u> | 3. _____ |
| 2. _____ | 4. _____ |

Work Performed:

Preventive Maintenance - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. _____
2. _____
3. _____
4. _____
5. _____

CERTIFICATION OF WORK

To be signed by the Contractor:

Print Name: Richard Walker Date: 2.23.2021

Signed: 

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: Chris Chapp Date: 2.23.2021

Signed: 

E-Mail: _____

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST EVAPORATIVE COOLING SYSTEM

 SITE AND BLDG #: VA049-01

 MECHANIC
SIGNATURE:



 DATE: 2-23-2021

 LOCATION/RM #: Mechanical WO# 13570 ASSET # 190918-245

START TIME:

9am

FINISH TIME:

5pm

| CHECK POINT | CHECKPOINT DESCRIPTION | TASK COMPLETE | | NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION) |
|--|--|---------------|----|---|
| | | YES | NO | |
| SPECIAL INSTRUCTIONS | | | | |
| 1 | De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work. Follow lock out/tag out procedures at all times. Open, lock, and tag out electric circuits serving motors for the air handler, evaporative cooling fan (if equipped) and circulating pump. | ✓ | | |
| TO BE PERFORMED AT EACH INSPECTION SERVICE | | | | |
| 1 | Examine structural elements including doors, chamber, piping, plates, supports, pans, sumps, and framing. | ✓ | | |
| 2 | Clean pump suction screens. | | ✓ | No screens |
| 3 | Check pad distribution piping and clean as necessary. Replace as required. | ✓ | | |
| 4 | Check piping for blockage or buildup. Clean or replace as required. | ✓ | | Cleared via Gallo - Gun |
| 5 | Check operation of float valve, mixing or automatic control valves and thermometers. | ✓ | | |
| 6 | Pumps and motors less than 1 HP will be serviced as part of this PM. Pumps and motors 1 HP and larger will be serviced using PM standard cards for the respective equipment. a. Clean and lubricate pump. Check and replace packing if applicable. b. Blow out or vacuum motor windings and lubricate if required. | ✓ | | |
| 7 | Remove tags and lockout from circuits for circulating pump only. | ✓ | | |
| 8 | Check with operating personnel before restoring circuits to the air handlers, to be certain personnel are not working on the unit. | ✓ | | |
| 9 | As applicable, pans and sumps should remain dry during winter operation. Tags should be removed from supply valves at the completion of this work, but the valves should be opened by operating personnel only when the unit is to be filled and placed in service. | ✓ | | |

Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per PM occurrence. For any deficiencies found exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed discription of the deficiency.

To be performed by: HVAC Technician

Additional Notes: