

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST

DDC CONTROLLER

SITE AND NUMBER: 111-0310 (3-3)

MECHANIC

LOCATION/RM #: 200 WO# 7255 ASSET # 9635

START TIME

ESTUARIES 31

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ACTIONS (IF TASK COMPLETE, INTRICATE NO. PROVIDED FOR SPARES/ITEMS)
		YES	NO	
1	In addition to the procedure(s) outlined in this standard, the equipment manufacturer's recommended maintenance procedure(s) and/or instruction(s) shall be strictly adhered to.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2	Read and understand the manufacturer's instructions before making any adjustments or calibrations.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
3	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
1	Obtain username and password for login. If not available, contact appropriate company manager to obtain access.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	TO DETERMINE LOGIN SELECTION SERVICE
2	Login into system, check for any alarms currently on system. Make necessary repairs to correct alarms back to normal state.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CLEAR PANEL ALARMS
3	Check physical condition of the device. Shut off power to the unit. Vacuum any remaining dust. Turn power back on to the unit.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4	Check electrical power connections including incoming line voltage.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5	Check all fuses for evidence of heating or weakening.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	YES FUSE
6	Check inputs and outputs on DDC/PLC check input and output wiring connections for tightness very carefully.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7	If applicable, check relays for burnt contact points.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8	Check all point labels are correct and up to date, if applicable.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9	Check all plug connections in the panel to ensure the plugs are fully seated.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	YES
Note: The technician shall perform any repairs identified during PM up to \$250 (direct labor and direct material cost) per DM component. Exceeding \$250				

exceeding \$250 open a corrective maintenance (CM) ticket and include the Asset #, WO #, photos, and a detailed description of the deficiency.

to be performed by: HVAC technician