

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
LIGHTNING PROTECTION

SITE AND BLDG #: VA701-01

MECHANIC
SIGNATURE: 

DATE: 4/1/21

LOCATION/RM #: roof WO# 13780 ASSET # 3y256

START TIME: 9am

FINISH TIME: 8pm

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	During the first inspection, check that: a) All air terminals (lightning rods) are interconnected. b) At least two down conductors are installed with their own ground connection.	✓		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Inspect air terminals for corrosion and rigid attachment to structure.	✓		
2	Examine conductors and all connections for corrosion, strong mechanical joints which provide good electrical conductivity, and loose or broken fasteners.	✓		
3	Check for loops, sharp bends (less than 8" radius) and frayed horizontal and vertical conductors.	✓		
4	Check for damaged guards and down conductors.	✓		
5	Inspect grounding attachment for permanency and corrosion (if practical).	✓		
6	Clean up work area and remove debris.	✓		

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 description of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes:

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST
LIGHTNING PROTECTION

SITE AND BLDG #: VA701-01

MECHANIC
SIGNATURE: 

DATE: 4/1/21

LOCATION/RM #: rm 118 WO# 13780 ASSET # 3y255

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	During the first inspection, check that: a) All air terminals (lightning rods) are interconnected. b) At least two down conductors are installed with their own ground connection.	✓		
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Inspect air terminals for corrosion and rigid attachment to structure.	✓		
2	Examine conductors and all connections for corrosion, strong mechanical joints which provide good electrical conductivity, and loose or broken fasteners.	✓		
3	Check for loops, sharp bends (less than 8" radius) and frayed horizontal and vertical conductors.	✓		
4	Check for damaged guards and down conductors.	✓		
5	Inspect grounding attachment for permanency and corrosion (if practical).	✓		
6	Clean up work area and remove debris.	✓		

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 description of the deficiency.

To be performed by: General Maintenance Worker

Additional Notes: