

PREVENTATIVE MAINTENANCE PROGRAM CHECKLIST GATES

SITE AND BLDG #: **NY058-104**

**MECHANIC
SIGNATURE:** Deen Rowe

DATE: 3/2/22

LOCATION/RM #: N4058-Entrance WO#

ASSET #

START TIME: 9 AM

FINISH TIME: 9:30 AM

CHECK POINT	CHECKPOINT DESCRIPTION	TASK COMPLETE		NOTES/ ACTIONS (IF TASK COMPLETE IS CHECKED NO, PROVIDE EXPLANATION)
		YES	NO	
SPECIAL INSTRUCTIONS				
1	Follow lock out/tag out procedures at all times. De-energize or discharge all hydraulic, electrical, mechanical, or thermal energy prior to beginning work.	✓		

2	Notify affected personnel before performing PM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TO BE PERFORMED AT EACH INSPECTION SERVICE				
1	Inspect all pivot points, hinges, latches, etc. Apply lubricant where needed, wiping off excess.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Check all locking devices. Lubricate as required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Inspect gate support rollers and track, lubricate and clean as required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Check bolts, fasteners, and mounting hardware. Tighten as necessary.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Check for any obstructions that prevent full swing or movement of the gate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Check that shrubs and trees are pruned clear of gate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Check hold open devices for proper operation. Lubricate as required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Check the top guard and ensure that it is properly fastened and the wires are tight. Tighten as required.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	If applicable, inspect hydraulic driveline (hoses, fittings, and gauges) for signs of leakage.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	If applicable, inspect limit switches for proper operation. Adjust as needed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	If applicable, inspect photoeyes for proper operation and any signs of damage.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	If applicable, have site personnel operate gate with CAC Card insuring proper operation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	If applicable, clean control cabinet, ensuring free from debris and insects.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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: