



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2024/06/03	Report Number	20240531-WMSC-MAL-1
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	CMNT	Contact Information	
Inspection Location	Alexandria S&I Shop - Railyard C99 3201 Eisenhower Avenue Alexandria VA 22314		

Inspection Summary

Inspection Activity #	1
Activity Code	VM-WI-PI
Inspection Units	1
Inspection Subunits	1
Defects (Number)	2
Recommended Finding	Yes
Remedial Action Required¹	No
Recommended Reinspection	No

Activity Summaries

Inspection Activity #	1	Inspection Subject	Observation Alexandria S&I Shop and Yard			Activity Code	VM-WI-PI				
Job Briefing Employee Name/Title	WMATA Inspection	Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	07:30 AM	Outside Shift	No		
Related Reports	N/A	Related CAPS / Findings			N/A						
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP			Standard		Other / Title		Checklist Reference		
	METRORAIL OPERATING RULEBOOK FIRST EDITION Effective: Sept 1, 2023, Safety Rules	N/A			N/A		N/A		N/A		
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	Track Type	At-grade	Tunnel	Elevated	N/A
		X									
Line(s) & Track Number	Alexandria S&I Shop - Railyard C99 3201 Eisenhower Avenue Alexandria VA 22314			Chain Marker and/or Station(s)		From		To			
						N/A		N/A			
Vehicles	Head Car Number		Number of Cars		Equipment		N/A				
	N/A		N/A								
Description	<p>WMSC Inspectors conducted a rules compliance of the Alexandria S&I Shop and Yard in compliance with the Metrorail Operating Rules and Procedures Handbook (MOR), including Preventive Maintenance Inspections (PI) activities. The following observations were noted. - General Information: WMSC inspectors met with personnel from the CMNT Inspection Office, PI shop, Running Maintenance Shop, and Service and Delivery Investigation Team personnel. The following observations were noted. - Defect #1 - There are two railroad ties by the apron on the West side of the S&I shop, Track 1W. See Attached Photo #1. - Defect #2 - A blow pit florescent light fixture plastic covering is cracked, which can cause an electrical short. It was stated that these light fixtures were just replaced last week. See Attached Photo #2. - The car wash gates were left open. CMNT personnel were notified to close the gates. Good Practices, - The S&I shop used proper blue flag protection on railcars. - Fall protection equipment was installed on railcar doors. - Eye wash containers and fire extinguishers were maintained. - Third rail covers were in place around the S&I shop. - The car wash facility safety warning mechanism was operational. - The Alexandria S&I Shop was clean and well organized. - Received good support from the Alexandria S&I staff. A pre-briefing and an out-briefing were performed.</p>							Number of Defects			
								Recommended Finding?		Yes	
								Remedial Action Required?		No	
								Recommended Reinspection?		No	
Remedial Action											

¹ The rail transit agency must provide WMSC with the necessary evidence (e.g. maintenance work order system records, photos, documentation, records, data, or other evidence) to close out the Remedial Action. Closeout of Remedial Actions may also be subject to ongoing WMSC verification inspections to ensure corrections are sufficient and effective.

Inspector in Charge's Signature	Date 2024/06/03
Inspector in Charge's Name Manuel Lopez	Inspection Team Bruce Walker Darrell Braxton