



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2024/11/03	Report Number	20241031-WMSC-MAL-2
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	CMNT	Contact Information	
Inspection Location	Greenbelt CTEM Shop - Railyard E99 5801 Sunnyside Ave, College Park, MD 20740		

Inspection Summary

Inspection Activity #	1
Activity Code	VM-WI-PI
Inspection Units	1
Inspection Subunits	1
Defects (Number)	0
Recommended Finding	Yes
Remedial Action Required¹	No
Recommended Reinspection	No

Activity Summaries

Inspection Activity #	1	Inspection Subject	On-site Observation				Activity Code	VM-WI-PI			
Job Briefing Employee Name/Title	WMATA Inspection	Accompanied Inspector?	No	Out Brief Conducted	Yes	Time	09:30 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	Greenbelt CTEM Shop - Railyard E99 5801 Sunnyside Ave, College Park, MD 20740			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 Inspector conducted a rules compliance of the Greenbelt CTEM Shop in compliance with the Metrorail Operating Rules and Procedures Handbook (MOR), including Preventive Maintenance Inspections (PI) activities. General Information: WMSC met with personnel from the CTEM Shop. The following observations were noted.</p> <ul style="list-style-type: none"> - Positive practices - CTEM is implementing a safety initiative to install seat belts in all RMMs due to a recent event where an employee fell from an RMM due to not having a seat belt installed. CTEM conducted an inspection of all RMMs and is in the process of designing and installing seat belts in all RMMs. Currently there are only two RMMs remaining that need seat belts. - Positive practices - CTEM personnel stated that Facilities Maintenance is in the process of replacing railroad ties on the front apron of the New Carrollton shop, which were creating a trip hazard for mechanics, which must work on RMMs on the apron due to the lack of space inside the CTEM shop. Asphalt is being used to replace the railroad ties. This is a sample of positive practices being implemented. - CTEM personnel stated that a procurement card issue was preventing the procurement of spare parts for CTEM RMMs, which were causing an excessive number of RMMs being out of service due to the inability to buy spare parts. RMMs are needed to repair and maintain track and wayside equipment on a continuous basis. This issue was brought up during the Railcars Bi-weekly Meeting as a deficiency. The spare parts purchasing issue has been corrected and CMNT is now able to order the spare parts, which are needed to repair, maintain, and get RMMs including Prime Movers back in service. - Positive practices - CTEM personnel stated that they have a poor lighting issue in the open pit at the CTEM Shop in Branch Avenue. CTEM is working with Facilities Maintenance to replace the existing lighting with LED fixtures. - Positive practices - CTEM personnel stated that they are working on an initiative to improve the current personal protective equipment (PPE) to prevent debris from going into mechanics eyes. 							Number of Defects		0	
								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 2024/11/03
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Inspector in Charge's Name Manuel Lopez	Inspection Team N/A
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