



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2023/09/16	Report Number	20230914-WMSC-MAL-1
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	CMNT	Contact Information	
Inspection Location	Branch Avenue S&I Shop - Railyard F99 5700 Capital Gateway Drive Camp Springs, MD 20746		

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	S&I Shop Compliance Inspection				Activity Code	VM-WI-PI			
Job Briefing Employee Name/Title	Shop / Yard Inspection Observation		Accompanied Inspector?		Yes	Out Brief Conducted	Yes	Time	08:00 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 Safety Rules and Procedures Handbook (MSRPH). Section 4 - 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	Branch Avenue S&I Shop - Railyard F99 5700 Capital Gateway Drive Camp Springs, MD 20746			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 inspection of the Branch Avenue S&I and CTEM Shops and Yard for compliance with the Metrorail Safety Rules and Procedures Handbook (MSRPH), including Periodic Inspections (PI) activities. General Information: WMSC met with Branch Avenue Superintendent, Inspection Office Supervisor, CTEM supervisor, Storeroom supervisor, and CMNT mechanics. The following observations were conducted on the S&I and CTEM Shops, equipment, and safety practices with an emphasis on fall protection. Received good support from the Branch Avenue S&I and CTEM Shops personnel. Noticed that the S&I Shop was upgraded with LED lighting. No roof water leaks were noted. The previous observation of water entry in the storage area was repaired. Eye wash stations and fire extinguishers were up to date on inspections. Branch Avenue does not have a PI block. Branch Avenue is mostly used to perform 7K BTB inspections and as an overflow S&I shop to repair 6K and 7K railcars from the Greenbelt S&I Shop. Two 7K MPs, railcars 7364/65 and 7468/68 were in the S&I shop receiving new Motorola radio and antenna upgrades. The roof top platforms were properly installed and were being used to perform radio and antenna upgrades on railcars 7364/65. Platform operating instructions were attached to the platform. See Attachment #1.</p>							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 2023/09/16
Inspector in Charge's Name Manuel Lopez	Inspection Team Richard David