



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2023/07/13	Report Number	20230713-WMSC-RRD-1
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	SAFE	Contact Information	
Inspection Location	Deanwood, D-10 4720 Minnesota Ave NE, Washington, DC 20019 Cheverly D-11 5501 Columbia Park Rd, Cheverly, Md 20785		

Inspection Summary

Inspection Activity #	1
Activity Code	EMGT-QAI-OBS
Inspection Units	1
Inspection Subunits	1
Defects (Number)	2
Recommended Finding	No
Remedial Action Required¹	Yes
Recommended Reinspection	No

Activity Summaries

Inspection Activity #	1	Inspection Subject	ETS Box Inspection				Activity Code	EMGT-QAI-OBS			
Job Briefing Employee Name/Title	Anthony Awkard/RWIC		Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	12:30 AM	Outside Shift	Yes	
Related Reports	2021 Emergency Management and Life Safety Audit and related PMI CAP's.		Related CAPS / Findings								
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP			Standard		Other / Title			Checklist Reference	
	2023 Power Audit. This inspection was completed as part of the Power Audit.					NFPA 130 6.4.2. Blue Light Stations.					
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X		X					X			
Line(s) & Track Number	Deanwood, D-10 4720 Minnesota Ave NE, Washington, DC 20019 Cheverly D-11 5501 Columbia Park Rd, Cheverly, Md 20785				Chain Marker and/or Station(s)		From		To		
							D1, 340+00 D2, 340+00		D1, 453+00 D2, 453+00		
Vehicles	Head Car Number		Number of Cars			Equipment	ETS Box 1. Light 2. Map/Schematics 3. Phone 4. Red Button (Mushroom).				
	N/A		N/A								
Description	This FLS inspection of the ETS was done in conjunction with the Power Audit. ETS box inspection included the operation of the Blue Light, map/schematics, the phone, the red button (mushroom), and general condition of the box. The power inspectors confirmed the breakers and relays dropped and power was deenergized when the mushroom was activated/depressed. Third Rail was tested with the hotstick on both tracks to confirm. The boxes worked as intended with some minor deficiencies unrelated to high voltage.						Number of Defects		2		
							Recommended Finding?		No		
							Remedial Action Required?		Yes		
							Recommended Reinspection?		No		
Remedial Action	Prioritize and repair the reported Blue Light outages for the ETS boxes as outlined in WMATA's procedures. Clear vegetation that obstructs the view of the Blue Light Boxes. These items will be noted on in the 2023 Power Audit.										



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Photos:

20230712_012705.jpg



20230712_012735.jpg





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20230712_014834.jpg



20230712_015914.jpg



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 2023/07/13
Inspector in Charge's Name Richard David	Inspection Team WMSC Tino Sahoo WMSC Tiffany Minor TRA Bon Provenzano	