



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20201802-WMATA-JMW		
	2020	02	18				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	WMATA	Sub- Department	TRST
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	██████████ ██████████		██████████ ██████████		██████████		██████████ ██████████
Inspection Location	A Line track #1 between CM A1 71+50+/- to CM A1 128+00+/-.						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	TRK-OBS-WI					
Inspection Units	1					
Inspection Subunits	1					
Defects (Number)	3					
Recommended Finding	YES					
Remedial Action Required¹	YES					
Recommended Reinspection	NO					

Activity Summaries

Inspection Activity #	1	Inspection Subject	Insulator/Tunnel Leak Inspection				Activity Code		TRK	OBS	WI
Job Briefing Employee Name/Title	WMATA RWIC/Compliance Group		Accompanied Inspector?	YES	Out Brief Conducted	YES	Time	2200-0400	Outside Shift	YES	
Related Reports	N/A		Related CAPS / Findings		FTA 17-1-12 (Track Bed Cleaning) FTA 17-1-17 (Insulator Cleaning/Installation)						
Related Rules, SOPs, Standards, or Other	Ref		Rule or SOP		Standard		Other / Title		Checklist Reference		
	RWPM		SR 3.116 RVO/Equipment Malfunction								
	TRST 1000		OPS 1								
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	Track Type	At-grade	Tunnel	Elevated	N/A
	X								X		
Line(s)	A	Track Number	1	Chain Marker and/or Station(s)	From			To			
					A1 71+50+/-			A1 128+50+/-			
Vehicles	Head Car Number		Number of Cars		Equipment	N/A					
	N/A		N/A								



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Description	<p>WMSC personnel under the protection of a WMATA RWIC, continued a series of track inspections in regards to arcing insulators, CAP FTA 17-1-12 and CAP FTA 17-1-17. The inspection performed on February 19th, 2020, took place on the A Line track #1 between CM A1 71+50+/- to CM A1 128+00+/-.</p> <p>Notable Observations:</p> <ol style="list-style-type: none"> 1. Clogged Invert from CM A1 80+00+/- to CM A1 84+00+/- 2. Missing coverboards CM 72+40+/- to CM 73+50+/- 3. Missing coverboards on end approach CM 73+00+/- 73+50+/- 4. Missing coverboards at CM 73+60+/- to CM 74+00+/- 	Number of Defects	3
		Recommended Finding?	YES
		Remedial Action Required?	NO
		Recommended Reinspection?	NO
Remedial Action	Metrorail's TRST department must ensure that coverboards are being reported if missing and in need of replacement.		
Effective Practices			

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 – Signature Jemayne M Walker		Date
		2/18/2020
Inspector in Charge – Name	Inspection Team	
Jemayne M Walker	Jemayne M Walker WMATA Inspections	



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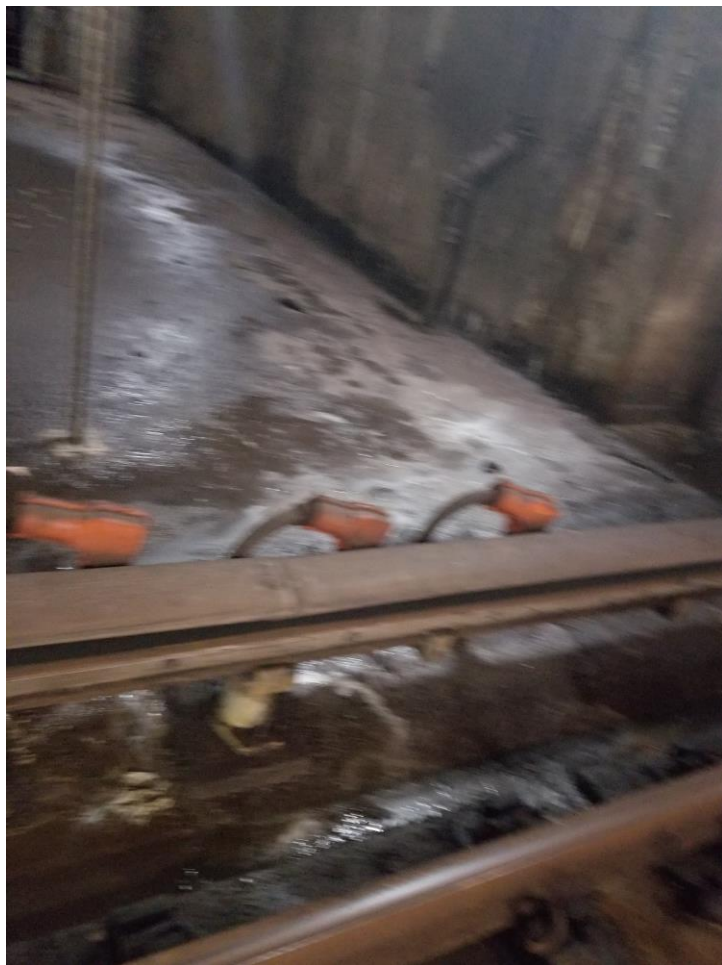
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