



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20201111-WMATA-TKS-1			
	2020	11	11					
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	TRPM	Sub- Department		
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone	
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]	
Inspection Location	F-Line, Navy Yard (F05) Traction Power Substation (TPSS), Navy Yard							

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	TP-GEN-OBS					
Inspection Units	1					
Inspection Subunits	1					
Defects (Number)	0					
Recommended Finding	No					
Remedial Action Required¹	No					
Recommended Reinspection	No					

Activity Summary

Inspection Activity #	1	Inspection Subject	Virtual Inspection – Relay PMI				Activity Code		TP	GEN	OBS
Job Briefing Employee Name/Title	WMATA TRPM Personnel		Accompanied Inspector?	N/A	Out Brief Conducted	N/A	Time	1000 – 1400	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		
	"PREVENTIVE MAINTENANCE INSPECTION FOR 34.5 & 13.8 kV AC UNDER/OVERVOLTAGE RELAYS - 728/1090 DAY INSPECTION" REVISION 3, June 21, 2013		"PREVENTIVE MAINTENANCE INSPECTION FOR OVERCURRENT RELAYS 34.5 & 13.8 kV AC SYSTEMS 728/1090 DAY INSPECTION" REVISION 2, June 21, 2013								
	MSRPH										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	Track Type	At-grade	Tunnel	Elevated	N/A
					X						X
Line(s)	F-Line	Track Number	N/A	Chain Marker and/or Station(s)			From		To		
							Navy Yard (F05) TPSS		Navy Yard (F05) TPSS		
Vehicles	Head Car Number		Number of Cars		Equipment		N/A				
	N/A		N/A								



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Description	<p>WMSC inspector performed a virtual inspection of the job safety briefing via Traction Power Maintenance's (TRPM) job safety briefing forms.</p> <p>The WMSC inspector did not note any defects with the Job Safety Briefing.</p>	Number of Defects	0
		Recommended Finding?	No
		Remedial Action Required?	No
	<p>WMSC inspector performed a virtual inspection of the PMI for undervoltage relays on the incoming AC line breakers as well as the overcurrent relays conducted at Navy Yard (F05) Traction Power Substation via test sheets provided by TRPM.</p> <p>The WMSC inspector did not note any defects.</p>	Recommended Reinspection?	No
Remedial Action	N/A		

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		Date
Inspector in Charge – Name Tino Sahoo	Inspection Team Tino Sahoo	