



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2022/03/24	Report Number	20220324-WMATA-LBW-1
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	Communications	Contact Information	
Inspection Location	Archives- Navy Memorial to L'Enfant Plaza Stations		

Inspection Summary

Inspection Activity #	1
Activity Code	
Inspection Units	
Inspection Subunits	
Defects (Number)	0
Recommended Finding	No
Remedial Action Required¹	No
Recommended Reinspection	No

Activity Summaries

Inspection Activity #	1	Inspection Subject	Radio Communications and Performance Audit			Activity Code						
Job Briefing Employee Name/Title	Roadway worker in charge (RWIC) - OEP 27	Accompanied Inspector?	Yes	Out Brief Conducted	Yes	Time	08:00 AM	Outside Shift	Yes			
Related Reports	20220317-WMATA-LBW-1 20210326-WMATA-LBW-1	Related CAPS / Findings			C-0100							
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP			Standard		Other / Title			Checklist Reference		
	NA	NA			NA		NA			NA		
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	Archives to Navy Memorial to L'Enfant Plaza Stations			Chain Marker and/or Station(s)			From		To			
							F1 021 + 00		F1 - 043 + 00			
Vehicles	Head Car Number		Number of Cars		Equipment		NA					
	NA		NA									
Description	<p>The WMSC inspectors conducted a radio operations and performance audit of Washington Metropolitan Area Transit Authority's (WMATA) Green and Yellow lines from Archives - Navy Memorial to L'Enfant Plaza Stations. This inspection was completed as part of WMSC's communications 2022 audit of Metrorail. WMATA currently has a communications corrective action open, C-0100 (Metrorail is not maintaining a fully functioning radio communications system in all rail yards and shops) resulting from a previous inspection activity conducted March 26, 2021 (20210326-WMATA-LBW-1). This radio inspection was accomplished by performing radio checks with the Rail Operation Control Center (ROCC) on rail operations channel 3 (Ops 3) from various locations along the Metrorail roadway. The inspectors also monitored radio communications between ROCC and Metrorail personnel in the performance of their duties. The WMSC inspectors accompanied four Office of Emergency Preparedness (OEP) personnel that were performing a training exercise for 8 regional first responders. There was a total of fourteen personnel walking the roadway between Archives to L'Enfant Plaza Stations. The protection utilized for this inspection was Advanced Mobile Flagger (AMF) with the AMF located at L'Enfant Plaza 8-car marker Track #1. The roadway worker in charge (RWIC) was OEP 27, the advanced mobile flagger (AMF) was OEP 22, and the watchman lookout (W/L) was OEP 20. Prior to beginning the inspection activities and track walk, the WMSC inspectors attended a job safety briefing conducted by OEP 27 at Archives Station. The WMSC inspectors contacted the ROCC (rail ops 3) by telephone prior to entering the roadway to brief the inspection activity. An exit briefing was conducted with the Office of Emergency Preparedness RWIC, AMF and W/L at L'Enfant Plaza Station.</p>							Number of Defects		0		
								Recommended Finding?		No		
								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 2022/03/24
Inspector in Charge's Name LeBon Bruce Walker	Inspection Team Tiffany Minor Richard David