

**Inspection Form** 

## Washington Metrorail Safety Commission

## Agency/Department Information

Inspection Date		YYYY/MM/DD 2022/03/15	Report Number	20220315-WMATA-LBW-1				
Rail Agency Name	Wash	nington Metropolitan Area Transit Authority	Rail Agency Department	Name				
Rail Agency Department	Com	munications	Contact Information					
Inspection Location	5003	3 Ellin Rd Hyattsville, MD 20785						
Inspection Summary								
Inspection Activity #			1					
Activity Code								
Inspection Units								
Inspection Subunits								
Defects (Number)		4						
Recommended Finding		No						
Remedial Action Required <sup>1</sup>		No						

Yes

## Recommended Reinspection

## Activity Summaries

Inspection Activity #	1 Inspection Sub		ect	t Radio Communications and Performance Audit			Activity Code							
Job Briefing Employee Name/Title	New Carrollton Yard - interlocking operator New Carrollton Yard - Service and Inspection supervisor			Accompanied Inspector?		No	Out Brief Conducted	Yes	Time		06:45 AM		Outside Shift	Yes
Related Reports	20210326-WMATA-LBW-1			Related CAPS / Findings C-0100				•		-			-	
Related Rules,	Ref		Rule	e or SOP		Standard		Other / Title				Checklist Reference		
SOPs, Standards, or Other	NA			ΝΑ		NA		NA				ΝΑ		
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	Track Type	At-grade Tunr		Tunne	el Eleva		ted N/A	
Line(s) & Track	5002 Ellia Da		- MD 207		X	( Ct-cti(-)		From				То		
Number	5003 Ellin Rd Hyattsville, MD 2			285 Chain Marker and/o		NA NA	NA				NA			
Vehicles	Head Car	Equipment NA					NA							
Description	The WMSC inspector conducted a radio operations and performance audit of Washington Metropolitan Area Transit Authority's (WMATA) New Carrollton Rail Yard. This inspection was completed as part of WMSC's communications 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 within New Carrollton Yard with the interlocking operator on Yard Operations Channel 2 (Yard Ops 2) from various locations throughout the rail storage facility. The inspector also monitored radio communications of the interlocking operator and WMATA personnel in the performance of their duties. Prior to beginning the inspection activity, the WMSC inspector conducted a briefing with the New Carrollton interlocking operator. The WMSC inspector conducted a second briefing with the Service and Inspection supervisor prior to beginning the radio inspection within the service and inspection facility. An exit briefing was conducted with the Interlocking Operator and the Service and Inspection Supervisor. Radio Check Locations Track 8 - Bump Post Platform (communications going in and out) Track 12 - 4th car from the Bump Post (communications going in and out) Operations and Administration Building Signal - D99/24 (communications going in and out) Inside CTEM Shop Signal - D99/126 exiting CTEM Shop Signal - D99/124 Grade Crossing S & I Shop - 20 South S & I Shop - 17 NorthS & I Shop - Blow pit 17 South Signal - D99/60 Car Wash Signal - D99/58 Car WashOutside of Tie Breaker Room #2 Signal - D99/60 Car Wash Signal - D99/58 Car WashOutside of						Number of Defects         Recommended Finding?         Remedial Action Required?         Recommended Reinspection?				4 No No			
Remedial Action														

<sup>1</sup> 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

 2022/03/15
 2022/03/15

		2022/03/15
Inspector in Charge's Name	Inspection Team	
LeBon Bruce Walker	NA	



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Form WMSC-IR-1