

# **Inspection Form**

Form WMSC-IR-1

Washington Metrorail Safety Commission

### Agency/Department Information

Inspection Date	YYYY/MM/DD	Donart Number	20220022 WM4CC LDW/ 4				
Inspection Date	2023/08/23	Report Number	20230823-WMSC-LBW-1				
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name				
Rail Agency Department	RTRA	Contact Information					
Inspection Location	Carmen Turner Facility (CTF) 3500 Pennsy Drive Landover Md. 20785						

#### **Inspection Summary**

Inspection Activity #	1
Activity Code	RR-RTRA-QAI
Inspection Units	1
Inspection Subunits	0
Defects (Number)	22
Recommended Finding	Yes
Remedial Action Required <sup>1</sup>	No
Recommended Reinspection	Yes

### **Activity Summaries**

Inspection Activity #	1	Inspe	ction Subj	Rail Transportation Document Review				rtification	Activity Code			RR-RTRA-QAI				
Job Briefing Employee Name/Title	Rail Transport Supervisor Rai Asst. Director		-				No	Out Brief Conducted	Yes	Time		07:00 AM		Outside Shift	No	
Related Reports	Investigation W-0232 - Evacuation for life safety reasons and the improper movement of a train during the response without protections against collision				Related CAPS / Findings NA											
	Ref		Rule	or SOP			Standard							list Reference mance		
Related Rules, SOPs, Standards, or Other			SOP	1A 1.78 1.7	9 3.79								Standa Progra Train C	rdization m Manual: perations 120 - Sixth		
Inspection Location	Main Track	Yard	Station	occ	RTA Fa	,	WMSC Office	Track Type	At-gı	rade Tunne		el	Elevat	ed I	N/A	
Line(s) & Track	Carmon Turnor	Eacility (C	TE) 2500	X X			From	Dm			Т	То				
Number	Drive Landove	, ,	,	) 3500 Pennsy Chain Marker and/or Station(s)			OI .	NA	NA							
Vehicles	Head Car Nu	ımber	N	umber of C	Cars	Equipm	ent	NA	,							
Verneres	NA			NA												
	The WMSC Ins (QA/QC) certif								Number of Defects						22	
	(QA/QC) certification records inspection at the Carmen Turner Training Facility (CTF) located in Landover, Maryland. The inspectors requested the training records for Train					ds for Train	Recommended Finding?					Yes				
Description	Operator (TO) Classes 23-06 to perform a certification records review. This inspection is a follow up to inspection report W-0232 that was adopted August 8, 2023, where a TO moved against the normal flow of traffic without permission or protection and radio communications did not include 100% repeat back. This improper movement was not acted upon by Metrorail and was identified by the WMSC through independent monitoring of Metrorail data and systems. The WMSC identified that Metrorail was not following the Practical Examination detailed in their Performance Standardization Manual for certification of new train operators. The practical examination phase of the Primary Qualification Examination is constructed to gauge the train operator examinees' proficiency in every aspect of train operations. The certification records review of TO Class 23-06 covered 27 train operators with 38 separate certification records being reviewed during this inspection. 48% or 13 out of the 27 train operator records reviewed were completed in accordance with the Performance Standardization Manual. 52% or 14 out of 27 train operator records did not follow the Performance Standardization Manual. Examples of deviation include: - Certifications completed without the QA certification records reviewed without the quired tasks as outlined in the Performance Standardization Manual Exceeding the allotted time while still passing certification - QA examiner certifying task as passed without documenting the activity - Not retesting within the stated time															
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



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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		<b>Date</b> 2023/08/23					
Inspector in Charge's Name LeBon Bruce Walker	Inspection Team Darrell Braxton						