



## Inspection Form

**Form WMSC-IR-1**

Washington Metrorail Safety Commission

**Agency/Department Information**

<b>Inspection Date</b>	YYYY/MM/DD 2022/10/14	<b>Report Number</b>	202200930-WMATA-DLB-1
<b>Rail Agency Name</b>	Washington Metropolitan Area Transit Authority	<b>Rail Agency Department</b>	Name
<b>Rail Agency Department</b>	Operations	<b>Contact Information</b>	
<b>Inspection Location</b>	New Carrollton Rail Yard S&I Shop		

**Inspection Summary**

<b>Inspection Activity #</b>	1
<b>Activity Code</b>	
<b>Inspection Units</b>	1
<b>Inspection Subunits</b>	0
<b>Defects (Number)</b>	1
<b>Recommended Finding</b>	Yes
<b>Remedial Action Required<sup>1</sup></b>	Yes
<b>Recommended Reinspection</b>	Yes

**Activity Summaries**

<b>Inspection Activity #</b>	1	<b>Inspection Subject</b>	New Carrollton Rail Yard S&I Shop Inspections				<b>Activity Code</b>				
<b>Job Briefing Employee Name/Title</b>	S&I Supervisor Shop Superintendent	<b>Accompanied Inspector?</b>	No	<b>Out Brief Conducted</b>	Yes	<b>Time</b>	08:00 AM	<b>Outside Shift</b>	No		
<b>Related Reports</b>	<b>Related CAPS / Findings</b>										
<b>Related Rules, SOPs, Standards, or Other</b>	Ref	<b>Rule or SOP</b>			<b>Standard</b>		<b>Other / Title</b>			<b>Checklist Reference</b>	
<b>Inspection Location</b>	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	<b>Track Type</b>	At-grade	Tunnel	Elevated	N/A
<b>Line(s) &amp; Track Number</b>	New Carrollton Rail Yard S&I Shop				<b>Chain Marker and/or Station(s)</b>		From		To		
<b>Vehicles</b>	<b>Head Car Number</b>		<b>Number of Cars</b>		<b>Equipment</b>						
<b>Description</b>	New Carrollton Rail Yard S&I Shop Visit and Yard Inspection 9/30/2022 An S&I Shop visit and Yard inspection was conducted by four WMSC Inspectors. A safety briefing was given by the S&I Supervisor also attending was the shop Superintendent. After the briefing we proceeded to the shop and checked Rail Car 6144 suspended on a lift. Proper wheel chock devices were in place. We checked an eye wash station and noted that it had correct expiration dates and adequate fluid levels. Fall protection was stacked on the floor in the shop to be used if needed on the railcars undergoing maintenance. Upon entering a blow pit, it was observed to be clean and had proper eye wash station set ups and fire extinguishers with proper expirations dates. Checks of high Voltage gloves reveal that they were within the 3-year usage period. The inspection of the rail yard included a railcar wash facility. Some of the doors in the car wash opened into the car wash potentially exposing working to rail vehicle movement. Tracks leading into the S&I shop included blue flag protection since inside the shop rail vehicles were being worked on. Third rail without cover board was observed in the rail yard. The rail yard Tower check found two MSRPH's that were out of date. The conclusion of the inspection was a check of rail vehicle 7126 which was in the vehicle storage area. It was noted that debris was present due to doors being left opened. The inspection concluded with a debrief with the inspection findings results with the Shop Superintendent and how to mitigate them.						<b>Number of Defects</b>				
							<b>Recommended Finding?</b>		Yes		
							<b>Remedial Action Required?</b>		Yes		
							<b>Recommended Reinspection?</b>		Yes		
<b>Remedial Action</b>	WMATA will ensure that all third has cover boards are installed in rail yards										

<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.

<b>Inspector in Charge's Signature</b>	<b>Date</b> 2022/10/14
<b>Inspector in Charge's Name</b> Darrell Braxton	<b>Inspection Team</b> Bruce Walker Richard David Manny Lopez