



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY/MM/DD 2023/08/23	Report Number	20230817-WMSC-RRD-1
Rail Agency Name	Washington Metropolitan Area Transit Authority	Rail Agency Department	Name
Rail Agency Department	CMNT/OEP	Contact Information	
Inspection Location	Dulles Rail Yard S&I Shop/Meeting Room 44357 Old Ox Road Sterling VA 20166		

Inspection Summary

Inspection Activity #	1
Activity Code	VM-WI-PI & EMGT-TNG-OBS
Inspection Units	1
Inspection Subunits	2
Defects (Number)	4
Recommended Finding	No
Remedial Action Required¹	Yes
Recommended Reinspection	Yes

Activity Summaries

Inspection Activity #	1	Inspection Subject	Dulles Rail Yard and meeting observation.			Activity Code	VM-WI-PI & EMGT-TNG-OBS				
Job Briefing Employee Name/Title		Accompanied Inspector?	No	Out Brief Conducted	Yes	Time		Outside Shift	No		
Related Reports		Related CAPS / Findings									
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard	Other / Title		Checklist Reference				
					Memorandum						
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	Dulles Rail Yard S&I Shop/Meeting Room 44357 Old Ox Road Sterling VA 20166			Chain Marker and/or Station(s)		From		To			
						N/A		N/A			
Vehicles	Head Car Number		Number of Cars		Equipment		Fire Life Safety Equipment.				
	N/A		N/A								
Description	<p>The WMSC inspector conducted a Risk Base Inspection and meeting observation at the Dulles Rail Yard. The first unit of inspection was conducted in the S&I shop and consisted of a walkthrough of the area making notes of the following: fall protection, lighting, floors, PPE usage, fire extinguishers, eye wash stations, storage rooms, FAP, stairwells, bathrooms, signage, flag usage, chock usage, cleanliness of workspaces, and warehouse area. Deficient items noted during the inspection with the following mitigation after notifying the responsible parties. 1. A generator that has gasoline in the tank is being stored in the basement of the S&I shop. Action: Removed generator from basement and drained gasoline from tank. 2. Both stairwells 1 & 2 have lights inoperative on the landing headed to the basement. Action: WO 18081776 was called in to MOC for bulb replacement. 3. There is standing water in the basement at the bottom of stairwell 2. Action: WO 18078916 was called in to MOC for "water intrusion into basement" and a warranty request was also submitted to address the issue. Additionally, a fan has been placed under the stairs to dissipate some of the water to dry out area. 4. There is a door that is off a stall in the men's restroom on the main floor of the shop. Action: WO 1806568 was called in to MOC for restroom door off its hinges.</p>							Number of Defects		4	
								Recommended Finding?		No	
								Remedial Action Required?		Yes	
								Recommended Reinspection?		Yes	
Remedial Action	Remove any immediate danger to life safety and address other deficiencies by identifying the appropriate department and assigning a work order number for repair. Follow up and document repairs.										

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 2023/08/23
Inspector in Charge's Name Richard David	Inspection Team John DeRenzo Frederick Diven