

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20203020-WMATA-KEK-17				
mspection Date	2020	09	30	Report Number					
Rail Agency Name	Washington Metropolitan Area Transi Authority		Area Transit	Rail Agency Department	Signals & ATC	Sub- Dep	partment	ATCIN	
	Name			Email	Office Phone	e	N	Mobile Phone	
						1			
Rail Agency Department Contact Information						ı			
		<u> </u>							
Inspection Location	A08 – Friend	A08 – Friendship Heights - Interlocking							

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	STC-RR-TNG					
Inspection Units	1					
Inspection Subunits	5					
Defects (Number)	0					
Recommended Finding	NO					
Remedial Action Required ¹	NO					
Recommended Reinspection	NO					

Activity Summaries

Inspection Activity #	1	Inspection Subject	ATCM L	EVEL #1 Superviso	Activity Co	ode	STC	RR	TNG			
Job Briefing Employee Name/Title	None Required			Accompanied Inspector?	N/A	Out Brief Conducted	N/A	Time	1:00p	Outside Shift	N/A	
Related Reports	Tri State Oversight – Final Report Re			Related CAPS / I	Findings							
	Ref		Rule or S	ОР	Standard		Other / T	itle	Cł	Checklist Reference		
Related Rules, SOPs, Standards, or Other	ACTN	A OSS, Compl, OJT	ACTM Q	ACTM QC Policy				MAXIMO			lov, 2018	
or other	TOC-	ATC-15-06							Ne	New Electronic Forms		

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 – Signature		Date
KEMMERY E. KENDRICK		SEPTEMBER 30, 2020
Inspector in Charge – Name	Inspection Team	
KEMMERY E. KENDRICK	WASHINGTON METRO RAIL SAFETY COMMISSION	



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I	Main Track	Yard	Station	осс	RTA Facility	WMSC Office	Total Total	At-grade	Tu	nnel	Elevate	d	Interlock		
Inspection Location							Track Type						X		
Lim a fal	NI/A	Track		N/A	Chain Ma	rker		From			1	Го			
Line(s)	N/A	Numb	er	N/A	and/or St	ation(s)	WMATA Syste	stem Wide WMATA System W			Wide	2			
	Head Ca	Head Car Number Number of Cars													
Vehicles	N/A			N/A	Equip	ment			N/A						
	Records F	Records Review Inspection – TOC-ATC-15-06 – (FTA Safety Directive 16-2) -			re 16-2) -	Number of Defects					0				
	Action Ite	m; Quality	Control S	pot Checks o	f Superviso	rs' Work		Recommended Finding?					NO		
	PURPOSE	:						Remedial Action Required?					NO		
	1.		•			•	ts). Inspection								
							02/28/2017,								
							by ATCM to								
		_	ave Region Managers and Shift Supervisors spend 50 percent and 75												
	percent, respectively, of their duty day in the field conducting the following activities:														
	١.	Facility ins													
	.	•	•												
	Safety observations Level 1 ATCM Shift Supervisor Compliance Checks														
	Level 1 A I CM Shift Supervisor Compliance Checks Observations of PMIs being performed, and reinstructing employees														
		as needed					, ,								
		Observation	ons of cor	rective main	tenance bei	ng performe	d								
Description		Observation	ons of pre	-job safety b	riefings, and	4									
		Observing	the quali	ty of work in	the field										
		Conductin	g ATCM c	ompliance a	udits			Recommen	ded Re	einspec	tion?		NO		
	•	Evaluating	, retainin	g (if necessar	ry) and enha	ncing the pr	ofessional								
		developm	ent of ass	igned emplo	yees										
			•		klist WO #1	.5471938 – C	bserved Work								
	· ·	VO #154719	-	•											
	 Supervisor observed and advised a new ATC Technician during his first walk wayside. 														
		New Tech	nician – Ir	structed in I	nterlocking	Inspection, p	erforming								
		various ta	sk in acco	rdance with	WMATA AT	CMCP.									
	•		•			afety, Compl	ompliance, OJT								
				ised Novem											
				d in complia	nce by com	oleting all sev	venteen (17)								
	(0)	tasks succ													
	T .	tion perform	ed at - A)8 Interlockii	ng roadway										
Remedial Action	NONE														



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Date and	Time:	

ATCM Compliance Checklist USER GUIDE:

- 1) Schedule your compliance check time and location (minimizing overtime)
- 2) Prepare by ensuring you have proper PPE, Compliance Checklist, and RWPM on person
- Perform the compliance check through observation, and questioning and causing minimum inference
- 4) Record activities as you observe them; make sure to use the NA (not applicable) column noting when you are unable to observe the activity or if it does not apply to the work you are evaluating, then...
- Correct any violations or missed steps which are not caught/corrected by the RWIC clearly noting corrections made in the field
- 6) Teach employees methods for improving their safety by commending good practices and advising or correcting activities which can be done more safety; compliance checks should be used as teaching moments
- 7) Submit your checklists per departmental directions

Compliance checks are conducted to ensure roadway worker practices are being performed properly and in accordance with the RWPM. Compliance checks are not a "gotcha" moment for employees, but an act to support and assist employees in keeping their own safety and the safety of their peers as the #1 priority. Most of all, compliance checks help ensure that our WMATA friends return home healthy after each and every shift by allowing us to trend activities that are either not conducted in accordance with the RWPM or missed altogether. This will aid in identifying areas for RWP improvements that may be emphasized during toolbox talks, in memos, or in RWP refresher training.

Automatic Train Control Branch Maintenance Control Policy (ATCMCP), Revision 1.0, Page 377
Revised ATCMCP-Revision 1.0
02/28/2017 ATCMCP-1.0-022817.docx

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WORK ORDER: STATION: SUPERVISOR/MANA SHIFT: DATE:	MTV.			
	VII Y.			
SHIFT: DATE:	GER:			
WORK PERFORMED: ROADWAY / ROOM / BOTH TIME:				
SITE VISIT OBJECTIVE:				
ATCM COMPLIANCE CHECK	LIST			
Evaluation		Yes	No	N/A
ROADWAY SAFETY BRIEFING PERFORMED AND FILLED OUT:		100,400	5 5	
ALL PERSONNEL RWP BADGES IN COMPLIANCE:		+		
ALL PERSONNEL WEARING PROPER PPE FOR TASK:		_		
CORRECT WORKZONE SET-UP				
PROPER USE OF HAND SIGNALS OBSERVED:		_	-	
PROPER USE OF HOT-STICK (IF APPLICABLE):		_	-	
		4.0		
PROPER USE OF WATCHMAN/LOOK-OUTS:				
	ITH RESOLUTION	Ŀ		
PROPER USE OF WATCHMAN/LOOK-OUTS:		_		
PROPER USE OF WATCHMAN/LOOK-OUTS: FOR EACH "NO" ANSWER ABOVE, PROVIDE AN EXPLANATION W		_	No	N/A
PROPER USE OF WATCHMAN/LOOK-OUTS: FOR EACH "NO" ANSWER ABOVE, PROVIDE AN EXPLANATION W IN PROGRESS PREVENTIVE AND CORRECT		NCE	No	N/A
PROPER USE OF WATCHMAN/LOOK-OUTS: FOR EACH "NO" ANSWER ABOVE, PROVIDE AN EXPLANATION W IN PROGRESS PREVENTIVE AND CORRECT Evaluation ALL EQUIPMENT AND RADIOS IN CALIBRATION ALL EQUIPMENT IN GOOD OPERATING CONDITION	TIVE MAINTENA	NCE	No	N/A
PROPER USE OF WATCHMAN/LOOK-OUTS: FOR EACH "NO" ANSWER ABOVE, PROVIDE AN EXPLANATION W IN PROGRESS PREVENTIVE AND CORRECT Evaluation ALL EQUIPMENT AND RADIOS IN CALIBRATION ALL EQUIPMENT IN GOOD OPERATING CONDITION ALL TECHNICIAN HAVE PROPER TOOLS AND EQUIPMENT FOR TA	TIVE MAINTENA	NCE	No	N/A
PROPER USE OF WATCHMAN/LOOK-OUTS: FOR EACH "NO" ANSWER ABOVE, PROVIDE AN EXPLANATION W IN PROGRESS PREVENTIVE AND CORRECT Evaluation ALL EQUIPMENT AND RADIOS IN CALIBRATION ALL EQUIPMENT IN GOOD OPERATING CONDITION ALL TECHNICIAN HAVE PROPER TOOLS AND EQUIPMENT FOR TACORRECT PROCEDURE AND DATA SHEET/CHECKLIST USED	TIVE MAINTENA	NCE	No	N/A
PROPER USE OF WATCHMAN/LOOK-OUTS: FOR EACH "NO" ANSWER ABOVE, PROVIDE AN EXPLANATION W IN PROGRESS PREVENTIVE AND CORRECT Evaluation ALL EQUIPMENT AND RADIOS IN CALIBRATION ALL EQUIPMENT IN GOOD OPERATING CONDITION ALL TECHNICIAN HAVE PROPER TOOLS AND EQUIPMENT FOR TA CORRECT PROCEDURE AND DATA SHEET/CHECKLIST USED DATA IS WITHIN PM PROCEDURE SET TOLERANCE	TIVE MAINTENA	NCE	No	N/A
PROPER USE OF WATCHMAN/LOOK-OUTS: FOR EACH "NO" ANSWER ABOVE, PROVIDE AN EXPLANATION W IN PROGRESS PREVENTIVE AND CORRECT Evaluation ALL EQUIPMENT AND RADIOS IN CALIBRATION ALL EQUIPMENT IN GOOD OPERATING CONDITION ALL TECHNICIAN HAVE PROPER TOOLS AND EQUIPMENT FOR TA CORRECT PROCEDURE AND DATA SHEET/CHECKLIST USED DATA IS WITHIN PM PROCEDURE SET TOLERANCE PM CONDUCTED PROPERLY AND IN A THOROUGH MANNER	TIVE MAINTENA	NCE	No	N/A
PROPER USE OF WATCHMAN/LOOK-OUTS: FOR EACH "NO" ANSWER ABOVE, PROVIDE AN EXPLANATION W IN PROGRESS PREVENTIVE AND CORRECT Evaluation ALL EQUIPMENT AND RADIOS IN CALIBRATION ALL EQUIPMENT IN GOOD OPERATING CONDITION ALL TECHNICIAN HAVE PROPER TOOLS AND EQUIPMENT FOR TA CORRECT PROCEDURE AND DATA SHEET/CHECKLIST USED DATA IS WITHIN PM PROCEDURE SET TOLERANCE	TIVE MAINTENA	NCE	No	N/A

Revised ATCMCP-Revision 1.0 02/28/2017 ATCMCP-1.0-022817.docx

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ATCM COMPLIANCE CHECKLIST			
Evaluation	Yes	No	N/A
CM WORK ORDERS DESCRIPTION AND LOCATION ACCURATE			
CM WORK ORDER ACCURATELY DEFINE FAILURE AND REMEDY			
CM FAILURE REPORTING MATCH FAILURE DETAILS			
CM ROOT CAUSE VERIFIED (FAILED COMPONENTS, EQUIPMENT OUT OF ADJUSTMENT, ETC)			
IF CM ACTION IS RÉQUIRED DURING COMPLETION OF PREVENTIVE MAINTENANCE WAS A CM WORK ORDER CREATED AND PROPERLY LINKED TO THE PM WORK ORDER	3		8 3
CM WORK ORDER PREMATURELY CLOSED WITH FUTURE ACTIONS STILL PENDING	0		3 3
TECHNICIANS TIME PROPERLY DOCUMENTED			
APPLICABLE DATA SHEET(S) UPLOADED IN MAXIMO			
APPLICABLE PICTURES/DOCS/ VIDEOS UPLOADED IN MAXIMO	1		
PM PROPERLY CLOSED IN MAXIMO BY 15 [™] OF FOLLOWING MONTH			
PM DATA SHEET/JOB PLAN CHECKLIST SIGNED BY TECH AND SUPERVISOR			-
PM DATA SHEET/JOB PLAN CHECKLIST INCLUDE SERIAL NUMBERS AND CALIBRATION DATES			8. 2
DATA SHEET(S) COMPLETE AND LOCATED WITHIN THE TCR AND FIELD OFFICE			3 2
SITE VISIT SUMMARY:			
Other Notes:			
Evaluator: RWIC: Date and Time: Date and Time:			_
Reviewed By:			
Automatic Train Control Branch Maintenance Control Policy (ATCMCP), Revision 1.0 Revised ATCMCP-Re 02/28/2017 ATCMCP-1.0	vision 1	1.0	376 CX