

Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

| Inspection Date | YYYY MM DD | | | Damant Number | 20210224-WMATA-KEK-05 | | | |
|------------------------|---|-----------|------|---------------------------|-----------------------|-----------------------|--------------|-------|
| | 2021 | 02 | 24 | Report Number | 20210224-WMATA-KEK-05 | | | |
| Rail Agency Name | Washington Metropolitan Area Transit Authority | | | Rail Agency Department | Signals & ATC | Sub- Department ATCIN | | ATCIN |
| Rail Agency Department | | Name | | Email | Office Phone | | Mobile Phone | |
| Contact Information | ATCM Super | intendent | ATCM | | ATCM | | ATCM | |
| | | | | | | | | |

Inspection Summary

| Inspection Activity # | 1 | 2 | 3 | 4 | 5 | 6 |
|---------------------------------------|--------------------------------|---|---|---|---|---|
| Activity Code | STC-RR-QAI | | | | | |
| Inspection Units | ATC REAM Rep Nov – Dec 2020 | | | | | |
| Inspection Subunits | 1 | | | | | |
| Defects (Number) | 1 | | | | | |
| Recommended Finding | NO | | | | | |
| Remedial Action Required ¹ | YES | | | | | |
| Recommended Reinspection | YES | | | | | |

Activity Summaries

| Inspection Activity # | 1 | nspection Su | bject | Records Review – Q&A | | | | Activity Co | ode | ST | c | RR | QAI | |
|---|--|----------------|-------------|--------------------------------------|-----|-------------------|-----------------|--|---------------------------|-----------------------|---------------------|-------|------------------|-----------|
| Job Briefing Employee Name/Title | N/A | | | | | mpanied ector? | N/A | Out Brief Conducted | NO | Time | 11:4 | 7(a) | Outside Shift | NO |
| Related Reports | Reliability Eng., & Asset Mgmt Rep | | | Related CAPS / Findings FTA QA Guide | | | elines #FTA- | lines #FTA-IT-90-5000-02.1 – (SSPP – 2017) | | | | | | |
| | DPs, PTASP 12/31/2020 | | Rule or SOP | | | Standard | | Other / T | Other / Title | | Checklist Reference | | ence | |
| Related Rules, SOPs, Standards, or Other | | | | | | | 49 CFR Part 674 | | 49 U.S.C. | 49 U.S.C. 5329(c) (2) | |) | | |
| Standards, or Strict | ATCM (| Control Policy | 1.0 | | | | | | 49 U.S.C. | 49 U.S.C.5329 (c) (1) | | | | |
| Inspection Location | Main Track | Yard | Stat | tion | осс | RTA Facility | WMSC Office | | | grade Tunnel | | Ele | vated | Interlock |
| | x | x | × | (| | | | паск туре | x | | X | | x | X |
| | WMATA Track SYSTEM Number | | | N/A | | Chain Marker | | From | | | То | | | |
| Line(s) | | | er | N/A | | and/or Station(s) | | System Wide | m Wide | | System Wide | | | |
| | All Lines | | | | | | | | | | | | | |
| | PURPOSE: | | | | | | | | Number of Defects | | | | 1 | |
| Description | Records review for compliance of system wide ATCM PMIs. Noted that Relay Inspection Testing" has not met PMI requirements for this period | | | | | | | | Recommended Findin | | nding? | | | YES |
| Description | | pection Repo | _ | | | | o ioi tiiis pe | IIIOG. ATCIVI | Redial Action Required? | | | | | YES |
| | | | | | | | | | Recommended Reinspection? | | | tion? | | YES |

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 KEMMERY ELAENE KENDRICK | | 02/24/2021 |
|---|--|-----------------------|
| Inspector in Charge – Name | Inspection Team | |
| KEMMERY E. KENDRICK | WASHINGTON METRO SAFETY COMMISION (WMSC) - SIGNALS & AUTOMATIC TRAIN CONTROL | SUBJECT MATTER EXPERT |

Form WMSC-IR-1 Version date: 10/5/18



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

| | GOVERNING COMPLIANCE STANDARD | | |
|-----------------|---|------------|--|
| | Public Transportation Agency Safety Plan (PTASP) - 12/31/2020 | | |
| | | | |
| | NOTABLE ITEMS: | | |
| | (1) Engineering notified January 2021 of this omission of A.C. Vane Relay | | |
| | testing, with future testing projected to restart March 2021. | | |
| Remedial Action | ATCE notified for mitigation and implementation of A.C. Vane Relay testing to resun | ne 03/2021 | |

Form WMSC-IR-1 Version date: 10/5/18