

## **Inspection Form**

Form WMSC-IR-1

Washington Metrorail Safety Commission

| Inspection Date        | YYYY/MM/DD  | Report Number          | 20222803-WMSC-RRD-1  |  |  |  |  |
|------------------------|---|------------------------|----------------------|--|--|--|--|
| inspection date        | 2022/03/31  | Report Number          | 20222003-WW03C-MND-1 |  |  |  |  |
| Rail Agency Name       | Washington Metropolitan Area Transit Authority        | Rail Agency Department | Name                 |  |  |  |  |
| Rail Agency Department | SAFE  | Contact Information    |                      |  |  |  |  |
| Inspection Location    | A08 Friendship Heights - A08 Train Control Room (TCR) |                        |                      |  |  |  |  |

## **Inspection Summary**

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

## **Activity Summaries**

| Inspection Activity #                  | 1  | Insp     | ection Sub              | tion Subject TCR weekly inspec |       |         | ction                         | Activity Code          |                           |                           |    |          |                     |                  |    |
|--|--|----------|-------------------------|--------------------------------|-------|---------|-------------------------------|------------------------|---------------------------|---------------------------|----|----------|---------------------|------------------|----|
| Job Briefing<br>Employee<br>Name/Title | N/A  |          |                         | Accompanied Inspector?         |       |         | Yes                           | Out Brief<br>Conducted | Yes                       | Time                      |    |          |                     | Outside<br>Shift | No |
| Related Reports                        | Inspection f   | orm 3980 | Related CAPS / Findings |                                |       |         | -                             | •                      |                           | -                         |    |          |                     |                  |    |
| Related Rules.                         | Ref Ru   |          |                         | ale or SOP                     |       |         | Standard                      |                        | Other / Title             |                           |    |          | Checklist Reference |                  |    |
| SOPs, Standards,<br>or Other           | WMATA's ASP  |          |                         |                                |       |         | NFPA 5000<br>1910/1926.<br>15 | OSHA<br>55 IBC Chapter |                           |                           |    |          |                     |                  |    |
| Inspection Location                    | Main<br>Track  | Yard     | Station                 | occ                            | RTA F | acility | WMSC<br>Office                | Track Type             | At-grade Tunnel           |                           | el | Elevated |                     | N/A              |    |
|  |  |          |                         |                                | Х     |         |                               |                        |                           |                           |    |          |                     |                  |    |
| Line(s) & Track                        | A08 Friendship Heights - A08 Tra   |          |                         | in Control  Chain Marker and/o |       |         | or Station(s)                 |                        | From                      |                           |    |          | То                  |                  |    |
| Number                                 | Room (TCR)   |          |                         |                                |       |         |                               | 298+15                 | 304+                      |                           |    |          | 15                  |                  |    |
| Vehicles                               | Head Car Number  |          |                         | Number of Cars Equipme         |       |         | ont                           | ATC equipmen           | +                         |                           |    |          |                     |                  |    |
| Verneies                               | N/A  |          |                         | N/A                            |       |         | Cit                           | Are equipmen           |                           |                           |    |          |                     |                  |    |
|  | WMSC inspectors conducted a focused inspection of TCR room at the A08 location. The  |          |                         |                                |       |         |                               |                        |                           | Number of Defects         |    |          |                     | 1                |    |
|  | room has deteriorating ceiling which caused a foreign substance to cover the room and the equipment it houses. Along with the unknow particulate matter (PM) there appears |          |                         |                                |       |         |                               |                        | Recommended Finding?      |                           |    |          | No                  |                  |    |
| Description                            | to be water leaking on the equipment. There is exposed rebar from the ceiling which may  |          |                         |                                |       |         |                               |                        |                           | Remedial Action Required? |    |          |                     | Yes              |    |
|  | cause concerns or structural integrity. The amount of water leakage might pose imminent equipment failure.   |          |                         |                                |       |         |                               |                        | Recommended Reinspection? |                           |    |          | Yes                 |                  | S  |
| Remedial Action                        | Limited/control access of the space until testing/cleaning can be accomplished. Clean/test related equipment to ensure proper operation.                                   |          |                         |                                |       |         |                               |                        |                           |                           |    |          |                     |                  |    |

<sup>&</sup>lt;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.

| Inspector in Charge's Signature |                  | <b>Date</b> 2022/03/31 |
|---------------------------------|------------------|------------------------|
| Inspector in Charge's Name      | Inspection Team  |                        |
| Richard David                   | Kemmery Kendrick |                        |
|                                 |                  |                        |