| Transit Agency: | NYS MTA |
|------------------|-----------|
| Date: | 7/22/2024 |
| Evaluation Year: | CY2022 |

Emissions per Vehicle Revenue Hour

(VRH)

Transit Agency Performance Metric Report v. 1.1

 $Members\ that\ opt\ to\ report\ \underline{Performance\ Metrics\ for\ Transit\ Agencies}\ to\ The\ Climate\ Registry\ are\ required\ to\ complete\ this\ reporting\ template.$

Metric 1.

Emissions per Passenger mile (PM)

Sample?

GHG Emissions

(metric tons of

CO2e)

Passenger Miles

Mode

INSTRUCTIONS: Enter your emissions information and relevant indicators in the fields below. If you are not reporting metrics by mode, enter your information directly in the fields

Metric 2.

Emissions per Vehicle Mile (VM)

| Commuter Rail | 680,545 | 2,890,745,429 | Sample | 0.00024 | 125,895,029 | 0.0054 | 4,156,463 | 0.164 | | | |
|----------------------------|--|----------------|----------------|---------|-------------|---------------------------|------------|-------|--|--|--|
| Heavy Rail | 746,494 | 7,078,838,549 | Sample | 0.00011 | 340,644,063 | 0.0022 | 21,012,648 | 0.036 | | | |
| Motor Bus | 640,062 | 1,528,491,208 | Sample | 0.00042 | 121,140,706 | 0.0053 | 16,219,475 | 0.039 | | | |
| Combined Modes | 2,067,101 | 11,498,075,186 | Sample | 0.00018 | 587,679,798 | 0.0035 | 41,388,586 | 0.050 | | | |
| V | This checkmark attests that TUV SUD America , Inc. (TUV SUD) has reviewed the transit metrics reported in this form. TUV SUD's review consisted of verification of the GHG emissions information in the numerators of the metrics and a consistency check of the transportation indicator data (e.g. passenger miles traveled) presented in the denominator of the metrics. The consistency check confirmed that the transportation indicator information used to build the metric is consistent with indicator information reported to the Federal Transit Administration's National Transit Database . The consistency check was completed to a 5 percent materiality (95% consistency) threshold. Verification of the GHG emissions was conducted in accordance with The Climate Registry's General Verification Protocol. | | | | | | | | | | |
| | Lead Verifier: | | Masury Lynch | | | Masury Fyref | | | | | |
| Independent Peer Reviewer: | | Nina Pinette | | | Signature: | Masury Tyret Nina Pinette | | | | | |
| V | This checkmark asserts that, to the best of my knowledge, indicator information is correct at the time of reporting and there are no open audit findings. Should NY Metropolitan Transportation Authority or an audit conducted at a later date identify material errors in the data, it is the responsibility of the transit agency to notify The Registry, correct the metric and re-submit it for verification. | | | | | | | | | | |
| Authorized Representative: | | | Michael Mandac | | Signature: | Tiel | | | | | |