



David Warner
Associate Counsel

October 16, 2017

Via Electronic Mail

Hon. Kathleen H. Burgess
Secretary to the Commission
New York State Public Service Commission
Three Empire State Plaza
Albany, New York 12223-1350

RE: Case No. 17-E-0428 – In the Matter of an Investigation into the April 21, 2017 Metropolitan Transportation Authority Subway Power Outage and Consolidated Edison Company of New York, Inc.'s Restoration Efforts.

Dear Secretary Burgess:

In accordance with the Ordering Clause 29 of the Public Service Commission's *Order on Consent Directing Steps to Safeguard and Maintain Adequate Utility Service to the Subway System*, issued August 16, 2017 in the above referenced proceeding, Consolidated Edison Company of New York, Inc. submits its September 2017 monthly report. As discussed with Department of Public Service Staff, Con Edison will file its monthly report on (or about) the 16th day of the following month.

Thank you for your assistance.

Sincerely,

Att:

cc: Michael Worden, Director, Utility Rates and Services

Case 17-E-0428

September 2017 Monthly Report
Consolidated Edison Company of New York, Inc.

October 16, 2017

Consolidated Edison Company of New York, Inc. (“Con Edison”) has prepared this monthly report for September 2017 as required by Ordering Clause 29 of the Public Service Commission’s *Order on Consent Directing Steps to Safeguard and Maintain Adequate Utility Service to the Subway System*, issued August 16, 2017 in Case 17-E-0428 (“Order”).

Table 1 provides the status on the Con Edison field work in progress that is required under the Order and includes the Ordering Clause number, a description of the specific requirement, the end of month status, the total units of work required, the required completion date (if provided in the Order and any explanatory note, if needed. Any additional field work required in this proceeding will be similarly reported on in the monthly reports.

Table 1
Con Edison Field Work Report (September 2017)

Ordering Clause Number and Requirement	September 30 Status	Total Units to be Completed	Completion Date	Notes
1. Inspections of Con Edison structures directly serving MTA stations	462 station inspections completed	462 MTA passenger/signaling facilities in the Con Edison service territory	9/30/2017	Complete
4. Mapping deficiencies identified	258 deficiencies identified	462 MTA facilities in Ordering Clause 1	9/30/2017	Complete - Con Edison has corrected all mapping deficiencies within 5 days.
5. Inspections of MTA Property Line Boxes and Electric Distribution Rooms	5	TBD	2/9/2018 for priority stations. 5/9/2018 for remaining stations.	The number of stations with direct signal feeds from Con Edison is being provided by the MTA and is ongoing with inspections.
7. Inspections of MTA interlocking station equipment	0	201	May 9, 2018	This work is underway as part of the inspections of other MTA equipment.
8. Inspections of MTA's high voltage substations	5	5	9/30/2017	Complete
9. Sensors at MTA stations	462 stations with sensors installed	462 stations	9/30/2017	Complete
10. AMI meters and communications equipment associated with MTA signaling services	0	Estimated at 1087 meters. Pending confirmation with MTA.	Manhattan and Brooklyn: 1/31/2018; Bronx and Queens: 3/31/2018	Meter installations are scheduled to begin the first week of October.

13. Replacement of Aluminum conductors	39 sections replaced at High Priority locations	77	12/31/2017	
	0 sections replaced at remaining stations	153	TBD	The Completion Date for the remaining stations is to be determined following completion of the high priority stations.
15. Implement work plans for improved redundancy at 17 high priority locations	4	17	12/31/2017	Complete - 17 work plans for the high priority locations provided by the MTA have been agreed to by Con Edison, MTA and Staff. The agreed upon date for completion of this work is 12/31/17.
21. Con Edison to provide “virtual presence” or key operating employee on site.	10 dedicated automatic ring circuits installed.	Con Edison is installing 10 dedicated automatic ring down circuits between Con Edison Regional Electric Control Centers and the MTA power control center.	12/31/2017	Con Edison, DPS Staff and the MTA reached agreement on the “virtual presence” approach by August 31, 2017 (See August 2017 monthly report). The 10 dedicated automatic ring circuits have been installed. Testing of circuits must be performed.