

Case 17-E-0428

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

September 16, 2017

Consolidated Edison Company of New York, Inc. (“Con Edison”) has prepared this monthly report for August 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”).

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

The second section provides a status update on other Ordering Clause requirements that are not field work, but are single activities required by a date certain (e.g., reach agreement on scope, participate in an activity) . Note that several of these Ordering Clauses required agreement on a “date certain” for completion of field work after agreement is reached. Future monthly reports will include “field work” updates in the first section (Table 1) on this new work.

Section One – Table 1
Con Edison Field Work Report (August 2017)

Ordering Clause Number and Requirement	August 31 Status	Total Units to be Completed	Completion Date	Notes
1. Inspections of Con Edison structures directly serving MTA stations	268 station inspections completed	462 MTA passenger/signaling facilities in the Con Edison service territory	9/30/2017	
4. Mapping deficiencies identified	196 deficiencies identified	Not applicable	Not applicable	Con Edison has corrected all mapping deficiencies within 5 days
9. Sensors at MTA stations	244 stations with sensors installed	462	9/30/2017	
10. AMI meters and communications equipment	Not applicable	TBD	Manhattan and Brooklyn: 1/31/2018; Bronx and Queens: 3/31/2018	Con Edison is on track to complete this work but was conducting station surveys as of August 31 and will report this going forward
13. Replacement of Aluminum conductors	18 sections replaced at High Priority locations	88	12/31/2017	
	0 sections replaced at remaining stations	TBD	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	Not applicable	TBD	TBD	Con Edison has developed 17 work plans for the high priority locations provided by the MTA, and they are currently under review for finalization by September 30th

Section Two
Other Ordering Clause Requirements

Ordering Clause 5: Scope of inspections and roles of parties for MTA Property Line Boxes and Electric Distribution Rooms:

Con Edison, DPS Staff and the MTA reached agreement in principle on August 31, 2017 on the scope and roles for these required inspections. The agreed-upon date to complete the inspections is February 9, 2018 for 119 priority stations that MTA identified and May 9, 2018 for the remaining stations.

Ordering Clause 7: Scope of inspections and roles of the parties for the inspections of MTA interlocking station electric equipment:

Con Edison, DPS Staff and the MTA reached agreement in principle on August 31, 2017 on the scope and roles for the required inspections. The agreed-upon date to complete these inspections is May 9, 2018.

Ordering Clause 8 (MTA substations): Scope of inspections and roles of the parties for the inspection of MTA's 221 high voltage substations:

Con Edison, DPS Staff and the MTA reached agreement in principle on August 31, 2017 on the scope and roles for the required inspections. The agreed-upon date to complete these inspections is September 30, 2017.

Ordering Clause 20: Con Edison has demonstrated that it has response personnel to provide priority response for power failure issues/impacts affecting the MTA system:

Con Edison provided this demonstration to DPS Staff and the MTA and it was agreed that Con Edison has sufficient response personnel.

Ordering Clause 21: Con Edison, DPS Staff and the MTA to consider Con Edison providing a "virtual presence" on site or key operating employee on site:

Con Edison, DPS Staff and the MTA reached agreement by August 31, 2017 for the use of a virtual presence and dedicated communications equipment.

Ordering Clause 22: Joint Response Drill:

Con Edison and MTA participated in a Joint Response drill on August 10, 2017. DPS Staff observed the drill.

Ordering Clause 23: Power quality assessment team:

Con Edison designated a team to assist DPS Staff and EPRI with the Power Quality review team within five days of the issuance of the Order.

Ordering Clause 28: Project Management Plan:

Con Edison provided a Project Management Plan to Staff on August 24, 2017.