

Hugh GrantVice President
Steam Operations

May 24, 2023

Ona Papageorgiou, P.E. Bureau of Air Quality Planning, Division of Air Resources New York State Department of Environmental Conservation 625 Broadway Albany, NY 12233-3251

RE: Updated Con Edison Compliance Plan for SCCTs Subject to 6 NYCRR Subpart 227-3

Dear Ms. Papageorgiou:

I write on behalf of Consolidated Edison Company of New York, Inc. (Con Edison) to update the Compliance Plan for Simple Cycle Combustion Turbines (SCCTs) that Con Edison submitted to the Department on February 19, 2020, as follows:

- 59th Street Station GT1 will operate in accordance with the facility Title V permit and continue to be available to inject power into the grid in compliance with 6 NYCRR § 227-3.4(a)(1)'s emissions limit that took effect on May 1, 2023. Con Edison will install water injection controls on this SCCT to meet the NOx emissions limits found at 6 NYCRR § 227-3.4(a)(2) by May 1, 2025¹. With respect to the 59th Street Station GT1, Con Edison does not intend to participate in the NYISO's ICAP, Energy, or Ancillary Service markets starting May 1, 2025.
- As stated in Con Edison's letter to you dated March 30, 2023, 74th Street Station GT1 and GT2 will each operate as a reliability source after May 1, 2023. Con Edison will install water injection controls on these SCCTs to meet the NOx emissions limits found at 6 NYCRR § 227-3.4(a)(2) by May 1, 2025¹. With respect to the 74th Street Station GT1 and GT2, Con Edison does not intend to participate in the NYISO's ICAP, Energy, or Ancillary Service markets effective May 1, 2023.

¹ Water injection controls increase thermal mass by dilution and thereby reduce peak temperatures in the flame zone, reducing NOx formation

Ona Papageorgiou, P.E. May 24, 2023 Page 2

Con Edison ceased operating Hudson Avenue Station GT3 and GT5 as of November 1, 2022. Subsequently, on January 26, 2023, Con Edison sent a letter to the Department stating that Con Edison intended to relinquish and surrender the Hudson Avenue Station's Title V permit, and the Department responded by letter dated February 23, 2023 which discontinued this station's Title V permit.

If you have any questions regarding this letter, please contact Anthony Guastafeste at (917) 848-6246 or Femi Ogunsola at (917) 843-5163.

Sincerely,

Hugh Grant

Vice President Steam Operations