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STATE OF CALIFORNIA

CALIFORNIA ENERGY COMMISSION

In the Matter of:)
Application for Small Power Plant)
Exemption for the:)
San José City Data Center)

Docket No. 19-SPPE-04

**SAN JOSÉ CITY DATA CENTER
APPLICANT SUPPLEMENTAL STATUS REPORT #16**

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June 22, 2021

Attorneys for Microsoft Corporation

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Reassessment of Generation Technology

As discussed in Microsoft’s Status Report Number 15, docketed on June 15, 2021 (Transaction Number 238200), Microsoft committed to notifying the CEC of its decision on the feasibility of replacing the diesel fired emergency backup generators with natural gas generators. Microsoft has completed its analysis and has determined that the use of natural gas generators for backup electricity is indeed feasible and can also allow the San Jose City Data Center to participate in voluntary load shedding/Resource Adequacy programs to assist in providing grid reliability.

Therefore, Microsoft will file a Revised Project Description that describes the natural gas generators, natural gas pipelines and any modifications to facility to accommodate them as well as the modes of operation anticipated for testing, maintenance, and participation in load shedding/Resource Adequacy programs. Microsoft will also update the Air Quality and Public Health sections of the SPPE Application and any other sections that would be affected by the use of the natural gas engines. Microsoft anticipates filing all of the revisions to the SPPE Application and supporting technical reports on or before August 20, 2021.

June 22, 2021

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