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Memorandum

Date: January 12, 2018 Telephone: (916) 653-8236

File: 16-AFC-01

To: Commissioner Janea Scott, Presiding Member Commissioner Karen Douglas, Associate Member Hearing Officer Ken Celli

From: California Energy Commission - John Heiser,

1516 Ninth Street Project Manager

Sacramento, CA 95814-5512

Subject: STANTON RELIABILITY ENERGY CENTER (16-AFC-01) STATUS REPORT #9

Staff hereby files Status Report #9 for the Stanton Reliability Energy Center (Stanton). This report is a summary of activities since Status Report #8.

Procedural Activities and Coordination Efforts to Date:

The study from ZGlobal regarding the effects of the EGT hybrid technology (pairing combustion turbines with storage) and synchronous condensers on the air basin and grid operations was docketed on January 10, 2018. This report was submitted per Data Request Set 1, A10 regarding the mitigation strategy for all nonattainment criteria pollutants and their precursors to meet the Energy Commissions' CEQA mitigation requirements.

Staff has also requested the background references (workbooks) used in the ZGlobal report to be docketed.

Staff is reviewing and analyzing the data in the recent submittals and may conduct a data response and issue resolution workshop at the Energy Commission in Sacramento.

Coordination with Agencies:

The South Coast Air Quality Management District is working on the Stanton application in order to prepare a preliminary determination of compliance (PDOC). The PDOC requires a 30-day public and agency review period, then an additional 45 days for the United States Environmental Protection Agency Review.

Schedule:

Staff is making progress on the Preliminary Staff Assessment and expects to publish 45 days after the PDOC is published. That will give staff time to include District conditions in the Air Quality section of the PSA and finish the Public Health section based on the PDOC.