

## DOCKETED

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<b>Project Title:</b>	Stanton Energy Reliability Center
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# Memorandum

**Date:** September 15, 2017

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**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 #5

Staff hereby files Status Report #5 for the Stanton Reliability Energy Center (Stanton). This report is a summary of activities since Status Report #4.

## **Procedural Activities and Coordination Efforts to Date:**

Staff docketed on August 29, 2017 data request set 3 in the technical area of Biological Resources regarding Waters of the United States and the proposed crossings of the flood channel located on the project site. Responses from the applicant are due on or before September 29, 2017.

Since the filing of the Application for Certification, the applicant indicated that they did not have access to the Barre Substation to conduct both an architectural and archeological survey. Cultural Resources staff requested the combined survey report in data request set 1, A26. Recently, the applicant has had access to the Barre Substation and Cultural Resources staff is anticipating the combined survey report.

Staff anticipates the study from ZGlobal regarding the effects of the EGT hybrid technology (pairing turbines with storage) on the air basin and grid operations to be docketed by the applicant in September. Once the requested data is provided, staff may conduct a data response and issue resolution workshop to be held at the Energy Commission in Sacramento.

## **Coordination with Agencies:**

The South Coast Air Quality Management District is working on the Stanton air permit 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 Federal Environmental Protection Agency Review (EPA). The District anticipates the publication of the PDOC in September 2017.

Biological Resources staff has been coordinating with the South Coast Branch, Los Angeles District, U.S. Army Corp of Engineers regarding jurisdictional review and permitting for the bridge crossings over the Stanton Storm Channel and the Carbon Creek Channel.

**Schedule:**

On May 1, 2017 a Committee Scheduling Order was filed with the docket. Staff will determine whether a workshop is needed following receipt and review of the data responses identified above.