

DOCKETED

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Document Title:	Corona 2020 AB 2514 Energy Storage Report
Description:	Energy Storage Compliance Report pursuant to California Public Utilities Code § 9506
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City of Corona
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"Protecting Public Health"

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December 3, 2020

Rachel MacDonald

Supply Analysis Office, Energy Assessments Division
California Energy Commission
1516 Ninth Street, MS 20
Sacramento, CA 95814

RE: Energy Storage Compliance Report pursuant to California Public Utilities Code § 9506

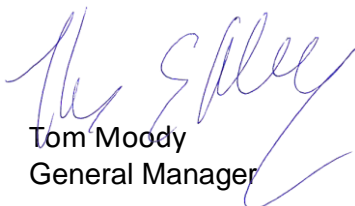
Dear Ms. MacDonald:

Pursuant to the requirements of California Public Utilities Code § 9506(c), the City of Corona, Department of Water and Power (DWP) hereby submits this report to the California Energy Commission (Commission). On September 17, 2014, the Corona City Council approved Resolution No. 2014-070, setting an energy storage procurement target of (1) one percent of 2015 peak load to be achieved by the end of 2016; and (2) one percent of 2020 peak load to be achieved by the end of 2021. Resolution 2014-070 also specified that if no cost-effective applicable energy storage application was identified, then these targets would be re-evaluated. On June 15, 2016, the Corona City Council approved Resolution 2016-058, which determined that no cost-effective energy storage applications were available for the 2016 target, but maintained the goal of 1 percent of 2020 peak load to be achieved by the end of 2021.

DWP has evaluated available energy storage technologies based on the ability of the facility to provide resource adequacy and other benefits to DWP and its customers in a cost-effective manner. Based on its assessment, DWP is currently negotiating a long-term photovoltaic power purchase agreement coupled battery energy storage system. If this agreement is successfully negotiated, the associated storage capacity will exceed the one percent goal set by Resolution 2016-058.

Please contact Curtis Showalter at 951.279.3677 or Curtis.Showalter@CoronaCA.gov, with any additional information you may require.

Sincerely,


Tom Moody
General Manager