WECC Comprehensive Progress Report

Avocet Energy Center, LLC





Mr. Peter Mackin Chair, WECC Studies Subcommittee (916)273-8665 petermackin@useconsulting.com

Mr. Doug Tucker
WECC Staff
(801)819-7606
dtucker@wecc.biz
155 North 400 West, Suite 200
Salt Lake City, UT 84103-1114

RE: 2024 Avocet Comprehensive Progress Report

In accordance with the WECC Progress Report Policies and Procedures, please find Arevon Energy's 2024 Comprehensive Progress Report for our project Avocet Energy Center, LLC. If you have any questions, please contact:

Brindavani Malladi Office (480) 553-9337 | Mobile (484) 213-6350 BMalladi@arevonenergy.com

1. Initial Progress Report

Physical Description of Project

The stand-alone battery energy storage project is located on approximately 7 acres in Carson, California.

The project will be interconnecting to Southern California Edison Company's (SCE)
Hinson 220kV Substation located in Long Beach, California.

The stand-alone battery energy storage project is located on approximately 3.7 acres in San Diego, California.

The project interconnection equipment (i.e. number of batteries, transformers, and inverters) are subject to change as the project progresses in development and final design.

Planned Operating Date

The In-Service Date as approved in the Modification Request Report is 5/15/2024 with an Initial Synchronization Date of 6/1/2024 and a Commercial Operations Date of 9/1/2024.

Project Status

The project executed its Large Generator Interconnection Agreement (LGIA) with SCE and CAISO in June 2021. The Avocet project team met with SCE in January 2022 to "kickoff" the design and engineering of the required Interconnection Facilities and Network Upgrades. SCE and the Avocet project team will start meeting monthly and continually once the project is further developed to communicate the development of overall design, procurement, and the construction schedule in order to meet the project planned operating date.

Contact Information

- Facility Owner Name: Avocet Energy Center, LLC
- Contact Person:

 Brindavani Malladi
 Director of Interconnection
 8800 N. Gainey Center Dr., Suite 250
 Scottsdale, AZ 85258, USA
 Office (480) 553-9337 | Mobile (484) 213-6350
 BMalladi@arevonenergy.com

2. One-Line & Geographic Diagram

One-line and geographic diagram can be found below, as well as in Avocet's Large Generator Interconnection Agreement.



LARGE GENERATOR INTERCONNECTION AGREEMENT

(c) One-Line Diagram of Interconnection.







- 3. Models and Data for Transmission Planning Software Programs
 Interconnection Customer will provide the models and data that can be used by
 transmission planning software programs once the 30% Engineering and Studies
 are expected to be completed in Q1 2024.
- Project Milestone Schedule
 Interconnection Milestones listed below, as noted in project's Large Generation
 Interconnection Agreement.

Milestone	Responsible Party	Due Date
In-Service Date	Interconnection Customer	May 15, 2024
Construction Complete	Interconnection Customer	May 15, 2024
Initial Synchronization Date	Interconnection Customer	June 1, 2024
Trial Operation	Interconnection Customer	June 1, 2024
Commercial Operation Date	Interconnection Customer	September 1, 2024

5. Transmission Studies