BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Continue Electric Integrated Resource Planning and Related Procurement Processes. Rulemaking 20-05-003 (Filed May 7, 2020)

SAN DIEGO GAS & ELECTRIC COMPANY (U902 E) AUGUST 2023 INTEGRATED RESOURCE PLAN COMPLIANCE FILING

PUBLIC VERSION

Aimee M. Smith 8330 Century Park Court San Diego, CA 92123 Phone: (858) 654-1644

Fax: (619) 699-5027

E-mail: amsmith@sdge.com

Attorney for:

SAN DIEGO GAS & ELECTRIC COMPANY

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In accordance with the Rules of Practice and Procedure of the California Public Utilities Commission ("Commission") and the requirements set forth in Decision ("D.") 19-11-016 and D.20-12-044, San Diego Gas & Electric Company ("SDG&E") submits this compliance filing ("Compliance Filing"). The Compliance Filing provides updated electricity procurement-related data and supporting documentation in conformance with guidance and instructions provided by the Commission's Energy Division.

The Compliance Filing is set forth in Attachment A hereto. Additional supporting documentation is included in Attachment B.

Respectfully submitted this 1st day of August, 2023.

/s/ Aimee M. Smith

Aimee M. Smith 8330 Century Park Court San Diego, CA 92123 Phone: (858) 654-1644

Fax: (619) 699-5027

E-mail: amsmith@sdge.com

Attorney for

SAN DIEGO GAS & ELECTRIC COMPANY

VERIFICATION

Estela de Llanos declares the following:

I am an officer of San Diego Gas & Electric Company ("SDG&E") and am authorized to make this verification on behalf of SDG&E. I am informed and believe that the matters stated in the foregoing AUGUST 2023 INTEGRATED RESOURCE PLAN COMPLIANCE FILING OF SAN DIEGO GAS & ELECTRIC COMPANY are true to my own knowledge, except as to matters which are therein stated on information and belief, and as to those matters, I believe them to be true.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct to the best of my knowledge.

Executed this 1st day of August 2023 at San Diego, California

By:

Estela de Llanos Vice President of Energy Procurement and Sustainability

SAN DIEGO GAS & ELECTRIC COMPANY

Resource Data Template

Due to the large size of this attachment, the document will be provided to Energy Division staff through the Commission's FTP site.

Supporting Documentation

Attachment B: Supporting Documentation

Attachment B1: Crosswalk Cover Page (PUBLIC AND CONFIDENTIAL)

Attachment B 2: 2023-06-12 BCE Los Alamitos_Progress Report.pdf

CONFIDENTIAL

Attachment B 3: 2023-07-11 BCE Los Alamitos Progress Report.pdf

CONFIDENTIAL

Attachment B 4: Clearway-SDGE - Daggett 1 Tolling Agreement 4-11-2023.pdf

CONFIDENTIAL

Attachment B 5: Clearway-SDGE - Luna Valley PPA 4-11-23.pdf

CONFIDENTIAL

Attachment B 6: Notification of Commercial Operation (COD)- Bateria Del Sur

WESCAN 2 BDSBT1.pdf (PUBLIC AND CONFIDENTIAL)

Attachment B 7: Notification of Commercial Operation (COD)- Sagebrush Solar

2 WSTWND .pdf (PUBLIC AND CONFIDENTIAL)

Attachment B 8:

CONFIDENTIAL

Attachment B 9: SDGE-

Calpine_Long_Duration_Energy_Storage_PPA_Execution_Ver

sion 4.11.23.docx.pdf CONFIDENTIAL

Attachment B 10: Yellow Pine Solar III LLC PPA 01-24-2023.pdf

CONFIDENTIAL

Crosswalk Cover Page

PUBLIC VERSION

Highlighted Information is Confidential					
Document Name	Resource Name	Milestone Requirement	Tranche	Location	Notes
Yellow Pine Solar III LLC PPA 01-24-2023 - Fully Executed.pdf	Yellow Pine Solar III	Milestone 1 - Executed Contract	D. 21-06-035 - MTR Tranche 3 and ZE_Gen_Paired	Attachment B10	
Clearway-SDGE - Luna Valley PPA_4-11-23.pdf	Luna Valley Solar	Milestone 1 - Executed Contract		Attachment B5	
Clearway-SDGE - Daggett 1 Tolling Agreement_4-11-2023.pdf	Daggett Storage	Milestone 1 - Executed Contract	4, and	Attachment B4	
SDGE-Calpine_Long_Duration_Energy_Storage_PPA_Execution_Version_4.11.23.docx.pdf	Nova Power Bank Storage	Milestone 1 - Executed Contract	D. 21-06-035 - MTR Tranche 4 & 5 Attachment B9	Attachment B9	
Notification of Commercial Operation (COD)- Sagebrush Solar 2 WSTWNDpdf	Sagebrush Storage	Milestone 3 - Online Status	D. 19-11-016 Tranche 2&3	Attachment B7	
	Ortega Grid		D. 19-11-016 Tranche 283	Attachment BS	
				1) Attachment B2 2) Attachment B3	
1) 2023-06-12 BCE Los Alamitos, Progress Report.pdf 2) 2023-07-11 BCE Los Alamitos_Progress Report.pdf	Bright Canyon / Los Alamitos 1&2		D. 19-11-016 Tranche 2&3	pp. 3-4, "Milestone Report" of "2023-06-12 BCE Los Alamitos_Progress Report" pdf, highlighted in yellow	
				p. 4, "Construction" and "Milestone Report" sections of "2023-07-11 BCE Los Alamitos, Progress Report" pdf, highlighted in yellow	
Notification of Commercial Operation (COD)- Bateria Del Sur WESCAN_2_BDSBT1.pdf	Westside Canal	Milestone 3 - Online Status	D. 21-06-035 - MTR Tranche 1&2	Attachment B6	

2023-06-12 BCE Los Alamitos_Progress Report.pdf

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2023-07-11 BCE Los Alamitos_Progress Report.pdf

CONFIDENTIAL

Clearway-SDGE - Daggett 1 Tolling Agreement_4-11-2023.pdf

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Clearway-SDGE - Luna Valley $PPA_4-11-23.pdf$

CONFIDENTIAL

Notification of Commercial Operation (COD)- Bateria Del Sur WESCAN_2_BDSBT1.pdf

PUBLIC VERSION

From: <u>rims-noreply@caiso.com</u>

To: Cc:

[EXT] Notification of Commercial Operation (COD)- Bateria Del Sur WESCAN 2 BDSBT1

Subject: [EXT] Notification of Commercial C Date: Friday, June 23, 2023 6:50:36 AM

EXTERNAL EMAIL: This email originated from outside of the organization - be CAUTIOUS, particularly with links and attachments All,

; nri@caiso.com

The CAISO has received a request for Bateria Del Sur stating that the resource has completed start-up testing and is available for commercial operations beginning, 06/23/2023. This resource of 131.00 MW Battery is located in Imperial County, 1118 Leibert Road El Centro CA 92243.

NRI has received internal approval for the COD and have notified all relevant parties for:

Resource ID: WESCAN_2_BDSBT1 POD: Imperial Valley 230 KV BUS

SCID:

COD MW: 131.00

Thank you for your efforts throughout the implementation process and for participating in the CAISO markets please let us know if there are any questions.

Thank you,

New Resource Implementation

The foregoing electronic message, together with any attachments thereto, is confidential and may be legally privileged against disclosure other than to the intended recipient. It is intended solely for the addressee(s) and access to the message by anyone else is unauthorized. If you are not the intended recipient of this electronic message, you are hereby notified that any dissemination, distribution, or any action taken or omitted to be taken in reliance on it is strictly prohibited and may be unlawful. If you have received this electronic message in error, please delete and immediately notify the sender of this error.

Notification of Commercial Operation (COD)- Sagebrush Solar 2 WSTWND_.pdf

PUBLIC VERSION

From: rims-noreply@caiso.com

To:

<u>nri@calso.com</u>
Notification of Commercial Operation (COD)- Sagebrush Solar 2 WSTWND_2_SBSBT1

Subject: Notification of Commercial Operation (COD)- Sagebrush Solar Date: Thursday, May 18, 2023 8:46:38 AM

All,

The CAISO has received a request for Sagebrush Solar 2 that the resource has completed start-up testing and can declare commercial operations. This resource is located in Kern County, 8017B Oak Creek Road Mojave CA 93501.

NRI has received internal approval for the COD and have notified all relevant parties for:

Resource ID: WSTWND_2_SBSBT1

POD: Vincent 230 kV Bus

SCID:

COD MW: 80.00

At this point please fill out and upload, the appropriate posted commercial operations template letter. Web Link to Bucket 6: https://www.caiso.com/participate/Pages/NewResourceImplementation/Default.aspx [caiso.com] . In order to complete the declared Commercial Operation Date the COD letter can be dated on or after the stated date in this email.

Thank you for your efforts throughout the implementation process and for participating in the CAISO markets please let us know if there are any questions.

Thank you,

New Resource Implementation

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SDGE-Calpine_Long_Duration_Energy_Storage_PPA_Execution_Version_4.11.23.docx. pdf

CONFIDENTIAL

Yellow Pine Solar III LLC PPA 01-24-2023.pdf

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