

**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)
JUNE 2024 INTEGRATED RESOURCE PLAN COMPLIANCE FILING**

PUBLIC VERSION

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SAN DIEGO GAS & ELECTRIC COMPANY

June 3, 2024

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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, *et seq.*, 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 3rd day of June, 2024.

/s/ Aimee M. Smith
Aimee M. Smith
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Attorney for
SAN DIEGO GAS & ELECTRIC COMPANY

VERIFICATION

Adam Pierce 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 **JUNE 2024 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 3rd day of June 2024 at San Diego, California

By: /s/ Adam Pierce

Adam Pierce
Vice President of Energy Procurement and
Rates
SAN DIEGO GAS & ELECTRIC COMPANY

Attachment A

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.

Attachment B

Supporting Documentation

Attachment B: Supporting Documentation

Attachment B1: Crosswalk Cover Page (PUBLIC AND CONFIDENTIAL)

Attachment B2: [REDACTED] CONFIDENTIAL

Attachment B3: [REDACTED] CONFIDENTIAL

Attachment B4: [REDACTED] CONFIDENTIAL

Attachment B5.a: EdSan 1B Group 2 - Executed Contract CONFIDENTIAL

Attachment B5.b: EdSan 1B Group 2 - Online Status (PUBLIC AND CONFIDENTIAL)

Attachment B6: [REDACTED] CONFIDENTIAL

Attachment B7: [REDACTED] CONFIDENTIAL

Attachment B1

Crosswalk Cover Page

PUBLIC VERSION

Document Name	USF Unique Contract ID	Milestone Requirement Met and/or NP Contract Validation	Decision & Tranche(s)	Compliance Filing Date	Location	Notes
SDGE_Ormat_Bottleneck_Storage_PPA	Bottleneck Storage	Milestone 1 - Executed Contract, NP Contract validation	D. 21-06-035 - MTR Tranche 1&2	February 1, 2023 Compliance Filing	Bottleneck Folder, Attachment B2g pg. 83 of the PDF - Appendix 1.1.1 lists "Expected Contract Capacity" for each year of the delivery term	
	Bottleneck Storage		D. 21-06-035 - MTR Tranche 1&2	February 1, 2023 Compliance Filing	Bottleneck Folder	
	Bottleneck Storage		D. 21-06-035 - MTR Tranche 1&2	February 1, 2023 Compliance Filing	1) Attachment B2.d 2) Attachment B2.b 3) Attachment B2.e 4) Attachment B2.f	
	Bottleneck Storage		D. 21-06-035 - MTR Tranche 1&2	December 1, 2023 Compliance Filing		
	Bottleneck Storage		D. 21-06-035 - MTR Tranche 1&2	December 1, 2023 Compliance Filing		
	Bottleneck Storage		D. 21-06-035 - MTR Tranche 1&2	June 1, 2024 Compliance Filing	Bottleneck Energy Storage Folder, Attachment B2	
[EXTERNAL] Notification of Commercial Operation (COD) - BCE Los Alamitos 1	Bright Canyon / Los Alamitos 1	Milestone 3 - Online Status	D. 19-11-016 Tranche 2&3	December 1, 2023 Compliance Filing	pg. 2 of PDF under "Milestone Report" provides a description of delayed milestone; pg. 3 of PDF shows Achievement of IDD as 7/7/24	
[EXTERNAL] Notification of Commercial Operation (COD) - BCE Los Alamitos 2	Bright Canyon / Los Alamitos 2	Milestone 3 - Online Status	D. 19-11-016 Tranche 2&3	December 1, 2023 Compliance Filing	Bright Canyon Los Alamitos 1 Folder, Attachment B3.a	
	Cald-Bess LLC	Milestone 1 - Executed Contract, NP Contract validation	D. 21-06-035 - MTR Tranche 1&2	February 1, 2023 Compliance Filing	Bright Canyon Los Alamitos 2 Folder, Attachment B4.a	
	Cald-Bess LLC		D. 21-06-035 - MTR Tranche 1&2	February 1, 2023 Compliance Filing	Cald Folder, Attachment B5.e	
	Cald-Bess LLC		D. 21-06-035 - MTR Tranche 1&2	February 1, 2023 Compliance Filing	pg. 89 of the PDF - Appendix 1.1.1 lists "Expected Contract Capacity"	
	Cald-Bess LLC		D. 21-06-035 - MTR Tranche 1&2	February 1, 2023 Compliance Filing	Cald Folder, Attachment B5.b	
	Cald-Bess LLC		D. 21-06-035 - MTR Tranche 1&2	February 1, 2023 Compliance Filing	Cald Folder, Attachment B5.c	
	Cald-Bess LLC		D. 21-06-035 - MTR Tranche 1&2	February 1, 2023 Compliance Filing	Cald Folder, Attachment B5.d	
	Cald-Bess LLC		D. 21-06-035 - MTR Tranche 1&2	December 1, 2023 Compliance Filing		
	Cald-Bess LLC		D. 21-06-035 - MTR Tranche 1&2	June 1, 2024 Compliance Filing	Cald Energy Storage, Attachment B3	
Clearway-SDGE - Duggett 1 Tolling Agreement_4-11-2023.pdf	Duggett Storage	Milestone 1 - Executed Contract, NP Contract validation	D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	August 1, 2023 Compliance Filing	pg. 3 of the PDF under "Milestone Report" provides a description of delayed milestone; pg. 4 of the pdf shows Achievement of IDD as 6/19/24 in Milestone Table	
	Duggett Storage		D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	June 1, 2024 Compliance Filing	Duggett Storage, Attachment B6.a	
	Edwards-Sanborn BA-only MTR	Milestone 1 - Executed Contract, NP Contract validation	D. 21-06-035 - MTR Tranche 1	February 1, 2023 Compliance Filing	pg. 74 of the PDF - Appendix 1.1.1 lists "Expected Contract Capacity"	
	Edwards-Sanborn BA-only MTR		D. 21-06-035 - MTR Tranche 1	February 1, 2023 Compliance Filing	Edwards-Sanborn BA Only MTR folder, Attachment B7.a	
[no document, provided resource IDs for the existing resource]	Luna Valley Solar	Milestone 1 - Executed Contract, NP Contract validation	D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	August 1, 2023 Compliance Filing	pg. 20 of PDF "3.4 Contract Quantity" pp. 34-41 "Appendix B Unit Information and Project Description"	
	Luna Valley Solar		D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	August 1, 2023 Compliance Filing	CAISO Master Generating Capability List	
	Luna Valley Solar		D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	August 1, 2023 Compliance Filing	<ul style="list-style-type: none"> EDWARD_2_E21581 SANBRN_2_ES1B73 EDWARD_2_ES2B73 SANBRN_2_ES2B83 EDWARD_2_E23581 SANBRN_2_S02584 EDWARD_2_ES581 EDWARD_2_ES582 	
	Luna Valley Solar		D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	August 1, 2023 Compliance Filing	Luna Valley Solar Folder, Attachment B8.a	
	Luna Valley Solar		D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	June 1, 2024 Compliance Filing	pg. 29 of PDF "3.10," pg. 67 of PDF "Exhibit A" provides nameplate capacity of the project; pg. 84 of PDF provides Operating Restrictions	
	Luna Valley Solar		D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	June 1, 2024 Compliance Filing	Luna Valley Solar Folder, Attachment B6	
	Luna Valley Solar		D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	August 1, 2023 Compliance Filing	Nova Power Bank Storage Folder, Attachment B9.c	
	Luna Valley Solar		D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	August 1, 2023 Compliance Filing	pg. 77 of the PDF - Appendix 1.1.1 lists "Expected Contract Capacity"	
	Luna Valley Solar		D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	December 1, 2023 Compliance Filing	Nova Power Bank Storage Folder, Attachment B9.b	
	Luna Valley Solar		D. 21-06-035 - MTR 3, 4, and ZE_Gen_Paired	December 1, 2023 Compliance Filing	Nova Power Bank Storage Folder, Attachment B9.a	

Document Name	LSE Unique Contract ID	Milestone Requirement Met and/or NP Contract Validation	Decision & Tranche(s)	Compliance Filing Date	Location	Notes
	Ortega Grid		D. 19-11-015 Tranche 2&3	December 1, 2023 Compliance Filing	Ortega Folder, Attachment B10.a	
	Ortega Grid		D. 19-11-015 Tranche 2&3	June 1, 2024 Compliance Filing	Ortega Energy Storage Folder, Attachment B7 Reason for delay on page 3 in Exec Summary Table and page 4 -1(a and b)4. Mitigation efforts on page 13 & 14 - 5-8; project schedule shows COD 7/15/2024 on page 15.	
Notification of Commercial Operation (CO) - Batería Del Sur WESCAN_2_BDSBT1.pdf	Westside Canal (Batería Del Sur)	Milestone 3 - Online Status	D. 21-06-035 - MTR Tranche 1&2	August 1, 2023 Compliance Filing	Westside Canal Batería Del Sur Folder, Attachment B11.a	
Yellow Pine Solar III LLC PPA 01-24-2023 - Fully Executed.pdf	Yellow Pine Solar III	Milestone 1 - Executed Contract, NP Contract validation	D. 21-06-035 - MTR Tranche 3 and ZL_Gen_Paired	August 1, 2023 Compliance Filing	Yellow Pine Folder, Attachment B12.b pg. 101 of PDF - Appendix 1.1.1 lists Expected Contract Capacity for Generation and Energy Storage; pg. 102 of the PDF - Appendix 1.2.1 lists Generation Nameplate Capacity and Energy Storage System Nameplate Capacity	
	Yellow Pine Solar III		D. 21-06-035 - MTR Tranche 3 and ZL_Gen_Paired	December 1, 2023 Compliance Filing	Yellow Pine Folder, Attachment B12.a	
	Yellow Pine Solar III		D. 21-06-035 - MTR Tranche 3 and ZL_Gen_Paired	December 1, 2023 Compliance Filing	Yellow Pine Folder, Attachment B12.c	
BS-b EDSan 1B Group 2 - Online Status	EDSAN 1B GROUP 2, LLC	Milestone 3 - Online Status	D. 21-06-035 - MTR Tranche 2&5	June 1, 2024 Compliance Filing	EDSan 1B Group 2 Folder, Attachment BS.b CAISO Market Generating Capability List: SANBIB 2, SCS024, EDSAN 1B GROUP 2 Folder, Attachment BS.a	
BS-a EDSan 1B Group 2 - Executed Contract	EDSAN 1B GROUP 2, LLC	Milestone 1 - Executed Contract, NP Contract Validation	D. 21-06-035 - MTR Tranche 2&5	June 1, 2024 Compliance Filing	p. 80 of pdf - Appendix 1.1.1 lists "Expected Contract Capacity"	

Attachment B2



CONFIDENTIAL

Attachment B3



CONFIDENTIAL

Attachment B4



CONFIDENTIAL

Attachment B5.a

EdSan 1B Group 2 – Executed Contract

CONFIDENTIAL

Attachment B5.b

EdSan 1B Group 2 – Online Status

PUBLIC VERSION

From: rims-noreply@caiso.com

Subject: [EXTERNAL] Notification of Commercial Operation (COD)- Sanborn Solar 2 SBESS 4 SANBRN_2_SS2BT4
Date: Thursday, November 16, 2023 8:54:11 AM

All,

The CAISO has received a request for Sanborn Solar 2 SBESS 4 stating that the resource has completed start-up testing and is available for commercial operations beginning, 11/16/2023. This resource of 47.00 MW Battery is located in Kern County, 450 Purdy Ave Mojave CA 93501.

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

Resource ID: SANBRN_2_SS2BT4
POD: Winhub 230 kV Bus
SCID:
COD MW: 47.00

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.

Attachment B6



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Attachment B7



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