

DOCKETED	
Docket Number:	21-ESR-01
Project Title:	Resource Planning and Reliability
TN #:	262999
Document Title:	Notice of Availability and Request for Comments on the Draft California Energy Resource and Reliability Outlook 2025 Report
Description:	N/A
Filer:	Mikayla Roberts
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	5/9/2025 2:55:42 PM
Docketed Date:	5/9/2025

CALIFORNIA ENERGY COMMISSION

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CEC-70 (Revised 7/22)

**IN THE MATTER OF:**

*Draft California Energy Resource and
Reliability Outlook 2025*

DOCKET NO. 21-ESR-01

NOTICE OF AVAILABILITY

RE: Draft California Energy Resource and
Reliability Outlook 2025

Notice of Availability and Request for Comments on the *Draft California Energy Resource and Reliability Outlook 2025 Report*

The California Energy Commission (CEC) is releasing the *Draft California Energy Resource and Reliability Outlook 2025* for public review and comment. The draft report is available at [California Energy Resource and Reliability Outlook, 2025](https://www.energy.ca.gov/publications/2025/california-energy-resource-and-reliability-outlook-2025) at <https://www.energy.ca.gov/publications/2025/california-energy-resource-and-reliability-outlook-2025>.

Background

The California Energy Resource and Reliability Outlook (CERRO) is the CEC's comprehensive, statewide assessment of energy resource planning and reliability across the electric system, fossil gas system, and petroleum supply. This report examines California electric utility resource plans in relation to grid reliability planning standards, analyzes potential scenarios including extreme weather events similar to the heat waves in 2020 and 2022, and evaluates the impact of factors such as resource delays and potential infrastructure disruptions from wildfires. The report also reviews long term electricity supply forecasts, gas supply conditions, including projected storage capacities relative to anticipated peak summer demand. Moreover, this outlook includes an analysis of petroleum resources, market trends, and overall system risks, providing a broad picture of California's energy sectors and resource adequacy.

On May 2, 2025, the CEC held a workshop to present the 2025 Summer Energy Reliability Outlook for electricity, fossil gas and petroleum. The workshop included an overview of anticipated summer weather and fire conditions, new clean energy resources expected to come online, hydroelectric resource conditions, and an update on anticipated system reliability conditions for the electricity, fossil gas, and petroleum markets. Presentations were conducted by the CEC, in addition to state partners and energy sector representatives.

All workshop documents including the agenda and presentations, are available at the [Summer Energy Reliability Workshop event page](https://www.energy.ca.gov/event/workshop/2025-05/summer-energy-reliability-workshop), at <https://www.energy.ca.gov/event/workshop/2025-05/summer-energy-reliability-workshop>.

The CEC is requesting public review, comments, and feedback on the *Draft California Energy Resource and Reliability Outlook 2025*. Please see commenting instructions below. The CEC will review and consider comments submitted on the *Draft California Energy Resource and Reliability Outlook 2025* report before issuing the final report. The final report is expected to be available in the fall of 2025. All documents related to this proceeding will be available in Docket No. [21-ESR-01](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-ESR-01), at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-ESR-01>

Public Comment

The CEC encourages the use of its electronic commenting system.

Visit [the e-commenting page for Docket No. 21-ESR-01](https://efiling.energy.ca.gov/EComment/EComment.aspx?docketnumber=21-ESR-01) at

<https://efiling.energy.ca.gov/EComment/EComment.aspx?docketnumber=21-ESR-01>. Enter your contact information and a subject title that describes your comment. Comments may be included in the "Comment Text" box or attached as a downloadable, searchable document in Microsoft® Word or Adobe® Acrobat®. The maximum file size allowed is 10 MB.

Written comments may be submitted to the Docket Unit by 5:00 p.m. on May 23, 2025.

Written and oral comments, attachments, and associated contact information (including address, phone number, and email address) will become part of the public record of this proceeding with access available via any internet search engine. Written comments may also be submitted by email. Include docket number **21-ESR-01** and "*Draft California Energy Resource and Reliability Outlook 2025*" in the subject line and email to docket@energy.ca.gov.

A paper copy may be mailed to:

California Energy Commission
Docket Unit, MS-4
Docket No. 21-ESR-01
715 P Street
Sacramento, California 95814-5512

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Media Inquiries. Email mediaoffice@energy.ca.gov or call (916) 654-4989.

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Availability of Documents: Notices and documents for this proceeding are available at Docket No. [21-ESR-01](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-ESR-01), at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=21-ESR-01>.

When new information is posted, an email will be sent to those subscribed to "Electricity Issues," "Resource Planning and Reliability," and "Disadvantaged Communities Advisory Group" subscription topics. To receive these notices or notices of other email subscription topics, visit [Subscriptions](https://www.energy.ca.gov/subscriptions), at <https://www.energy.ca.gov/subscriptions>. Find these topics by clicking the link for "all topics."

Dated: May 9, 2025, at Sacramento, California

Subscriptions: Electricity Issues, Resource Planning and Reliability, Disadvantaged Communities Advisory Group