| DOCKETED | | |
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| Docket Number: | 19-IEPR-03 | |
| Project Title: | Electricity and Natural Gas Demand Forecast | |
| TN #: | 229215 | |
| Document Title: Description: | Notice of IEPR Commissioner Workshop on 2019 Preliminary California Energy Demand Electricity and Natural Gas Demand Forecast Thursday, 8-15-19 at 10:00 a.m. | |
| Filer: | Raquel Kravitz | |
| Organization: | California Energy Commission | |
| Submitter Role: | Commission Staff | |
| Submission Date: | 8/5/2019 12:50:18 PM | |
| Docketed Date: | 8/5/2019 | |

CALIFORNIA ENERGY COMMISSION

1516 Ninth Street Sacramento, California 95814

Main website: www.energy.ca.gov

CEC-70 (Revised 06/18)



| In the matter of: |) Docket No. 19-IEPR-03 |
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| 2019 Integrated Energy Policy Report (2019 IEPR) |) NOTICE OF WORKSHOP |
| (201012119) |) RE: 2019 Preliminary Electricity and) Natural Gas Demand Forecast |

Notice of IEPR Commissioner Workshop on 2019 Preliminary California Energy Demand Electricity and Natural Gas Demand Forecast

The lead commissioner for the *2019 Integrated Energy Policy Report* (*2019 IEPR*), Vice Chair Janea A. Scott, and Commissioner J. Andrew McAllister will host a workshop to present the Preliminary Electricity and Natural Gas Demand Forecast for the *2019 IEPR*.

A quorum of Commissioners may participate, but no votes will be taken.

Thursday, August 15, 2019

10:00 AM

Warren-Alquist State Energy Building Art Rosenfeld Hearing Room, First Floor 1516 Ninth Street, Sacramento, California 95814 (Wheelchair Accessible)

Remote access is available by computer or phone via WebEx.™ For details, go to https://energy.webex.com/.

Agenda

Energy Commission staff presentations will address:

- Additional achievable energy efficiency scenario development
- Baseline forecast methods, scenarios, and preliminary results
- Electric vehicle forecasts
- Self-generation forecasts
- End-use load profiles and hourly model results
- Baseline forecasts for select planning areas

Staff from the National Renewable Energy Laboratory will present information about their Distributed Generation Market Demand model and associated projections of behind-themeter photovoltaic (PV) adoption in California.

Representatives from individual utilities will be invited to offer their outlook on energy demand over the next ten years.

A detailed meeting schedule will be posted prior to the workshop at http://www.energy.ca.gov/2019 energypolicy/.

Background

The California Energy Commission provides new forecasts for electricity and natural gas demand every two years (in odd-numbered years) as part of the *Integrated Energy Policy Report (IEPR)* process. The forecasts are used in various proceedings, including the California Public Utilities Commission's (CPUC's) Integrated Resource Planning (IRP) process and the California Independent System Operator's (California ISO's) Transmission Planning Process (TPP). For this *IEPR* cycle, the forecast consists of multiple parts:

- Baseline forecast scenarios, which include energy efficiency savings from initiatives already in place or approved
- Scenarios for efficiency savings resulting from future standards and initiatives, referred to as AAEE

The combination of a baseline forecast with an AAEE scenario yield a "managed" forecast for resource planning purposes.

Following this workshop, the lead Commissioner will consider stakeholder input and provide direction to staff concerning any remaining revisions to either the baseline forecast or the proposed process for developing AAEE scenario definitions. Once defined, each AAEE scenario will be used to develop associated savings estimates, which—along with a revised version of the baseline forecast—will be considered for Commission adoption at a business meeting in January 2020.

Public Comment

Oral Comments: Commissioners will accept oral comments at the end of the workshop. Public comments may be limited to three minutes or less per speaker and to one person per organization. If participating via WebEx, use the "raise hand feature" so the administrator can introduce you and unmute your microphone after comments from the floor.

Written comments. Written comments must be submitted to the Docket Unit by **5:00 p.m.** on August 29, 2019.

Written and oral comments, attachments, and associated contact information (including address, phone number, email address) will become part of the public record of this proceeding with access available via any Internet search engine.

For the 2019 IEPR, The Energy Commission encourages use of its electronic commenting system. Visit

https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=19-IEPR-03 which links to the comment page for this docket. Enter your contact information and a comment title describing the subject of your comment(s). Comments may be included in the "Comment Text" box or attached as a downloadable, searchable in Microsoft® Word (.doc, .docx) or Adobe® Acrobat® (.pdf) file. Maximum file size is 10 MB.

Written comments may also be submitted by email or mail if you choose not to use the electronic filing system. Include the docket number 19-IEPR-03 and Preliminary Energy Demand Forecast in the subject line and send to docket@energy.ca.gov.

If preferred, a paper copy may be sent to:

California Energy Commission
Docket Unit, MS-4
Re: Docket No. 19-IEPR-03
1516 Ninth Street
Sacramento, California 95814-5512

Public Adviser and Other Commission Contacts

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Commission proceedings. For information on how to participate in this forum, please contact Acting Public Adviser, Jennifer Martin Gallardo, at publicadviser@energy.ca.gov (916) 654-4489, or toll free at (800) 822-6228.

Please direct requests for reasonable accommodation to Yolanda Rushin at <u>yolanda.rushin@energy.ca.gov</u> or (916) 654-4310 at least five days in advance.

Media inquiries should be directed to the Media and Public Communications Office at mediaoffice@energy.ca.gov or (916) 654-4989.

Questions on the technical subject matter of this meeting, should be directed to Cary Garcia at cary.garcia@energy.ca.gov or (916) 654-4698.

For general questions regarding the IEPR proceeding, please contact Raquel Kravitz at raquel.kravitz@energy.ca.gov or (916) 651-8836.

Remote Attendance

WebEx is the Energy Commission's online meeting service. When attending remotely, presentations will appear on your computer/laptop/mobile device screen, and audio may

be heard via the device or telephone. Please be aware that the WebEx meeting may be recorded. WebEx technical support is available at 1-866-229-3239.

Via Computer: Go to https://energy.webex.com/ec. If this event is listed, click "Join." If not, click "Unlisted Events" on the left of the screen and enter Event Number **920 581 423**. When prompted, enter your name and email address. No password is needed.

The "Join Conference" menu will offer you a choice of audio connections:

- 1. To call into the meeting, select "I will call in" and follow the on-screen directions.
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Via Telephone Only: (no visual presentation): Dial 1-866-469-3239 (toll-free in the U.S. and Canada) and when prompted, enter the Event Number (from above). International callers may select a number from https://energy.webex.com/energy/globalcallin.php.

Via Mobile Device: Download the application from www.webex.com/products/web-conferencing/mobile.html.

If you have difficulty joining the meeting, please call the WebEx Technical Support number at (866) 229-3239.

Availability of Documents

Documents and presentations for this meeting will be available online at https://www.energy.ca.gov/2019_energypolicy/documents/ or https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=19-IEPR-03.

When new information is posted, an email will be sent to those on the energypolicy listserv. To receive notices subscribe in the lower right corner at http://www.energy.ca.gov/2019_energypolicy/ or, alternatively, manage existing listservs or sign up for others here https://www.energy.ca.gov/listservers/index_cms.html.

Dated: August 5, 2019 at Sacramento, California

ORIGINAL SIGNED BY

Janea A. Scott Vice Chair 2019 Integrated Energy Policy Report

Mail Lists: energypolicy, electricity, natural gas, transportation