

## DOCKETED

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<b>Project Title:</b>	Natural Gas Outlook
<b>TN #:</b>	221296
<b>Document Title:</b>	Notice of IEPR Commissioner Workshop on Draft Natural Gas Market Trends and Outlook Report
<b>Description:</b>	10.09.2017: Notice of IEPR. Commissioner Workshop on Draft Natural. Gas Market Trends and Outlook Report
<b>Filer:</b>	Raquel Kravitz
<b>Organization:</b>	California Energy Commission
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**CALIFORNIA ENERGY COMMISSION**1516 Ninth Street  
Sacramento, California 95814Main website: [www.energy.ca.gov](http://www.energy.ca.gov)

CEC-70 (Revised 05/17)



In the matter of:	)	Docket No. 17-IEPR-04
	)	
<i>2017 Integrated Energy Policy Report</i>	)	NOTICE OF WORKSHOP
<i>(2017 IEPR)</i>	)	
_____	)	RE: <i>Natural Gas Outlook</i>

## **Notice of IEPR Commissioner Workshop on Draft Natural Gas Market Trends and Outlook Report**

The California Energy Commission Lead Commissioner for the *2017 Integrated Energy Policy Report (2017 IEPR)* will conduct a workshop to discuss the staff natural gas forecast results and *Draft 2017 Natural Gas Market Trends and Outlook Report (Draft 2017 Natural Gas Outlook)*. Also, a panel of natural gas industry representatives and experts will provide input and feedback on key natural gas issues impacting the United States and California.

Chair Robert B. Weisenmiller is the Lead Commissioner for the 2017 IEPR proceeding and for electricity and natural gas issues at the Energy Commission. Other Commissioners at the Energy Commission and the California Public Utilities Commission may also attend and participate in the workshop. A quorum of Commissioners from the CPUC and/or the Energy Commission may be in attendance, but no votes will be taken.

**Monday, October 9, 2017**

10:00 a.m.

CALIFORNIA ENERGY COMMISSION  
1516 Ninth Street  
First Floor, Art Rosenfeld Hearing Room  
Sacramento, California  
(Wheelchair Accessible)

Remote Access Available by Computer or Phone via WebEx™  
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### **Background**

Every two years, Energy Commission staff, in consultation with industry experts, examines emerging trends in the natural gas market. Energy Commission staff produced the *2017 Natural Gas Outlook* report to support the Energy Commission's *2017 IEPR*. The *Natural Gas Outlook* provides detailed analyses and findings on key topics impacting the United States and California, including price, supply, sources and production, demand, and infrastructure and safety issues.

Energy Commission staff modeled the North American natural gas market and developed cases depicting future natural gas demand and supply trends under a variety of assumptions. The *2017 Natural Gas Outlook* provides the results of this modeling effort, which serve, in part, as inputs to other modeling work at the Energy Commission. The *2017 Natural Gas Outlook* also examines some emerging trends that could have significant impacts on California, including methane leakage in the natural gas system, renewable gas, increased natural gas shipments to Mexico, and natural gas-electricity coordination.

The report's analyses and findings have led to prioritizing key issues for more in-depth examination and discussion in this workshop. Following this workshop, staff will consider stakeholder comment along with direction from the 2017 IEPR Lead Commissioner and make revisions or additions as appropriate. The *2017 Natural Gas Outlook* will be used in energy policy and planning activities, notably the *2017 IEPR*.

## Agenda

The workshop will open with a presentation by Energy Commission on the updated natural gas modeling and forecast results for California and the continental United States for 2017-2030. Staff will also provide an overview of the *Draft 2017 Natural Gas Outlook*. The morning will focus on the following: the *2017 Natural Gas Outlook* topics/findings, Natural Gas Market Gas-Trade (NAMGas) Model results, supply and demand forecasts for North America, the demand forecast for power generation, increasing exports of United States natural gas to Mexico, and a proposal for a natural gas imbalance market.

The afternoon will include two separate panels of natural gas experts to provide input and feedback on key natural gas issues impacting the United States and California. Panel 1 will focus on the present and future natural gas market on topics such as natural gas production and demand, renewable gas, and natural gas exports. Panel 2 will examine natural gas-electricity coordination and storage issues.

## Public Comment

**Oral Comments:** The Energy Commission will accept oral comments during the workshop. Public comments may be limited to three minutes or less per speaker and to one person per organization. Any comments will become part of the public record in this proceeding.

**Written Comments:** Written comments should be submitted to the Dockets Unit by **5:00 p.m. on October 23, 2017**. All written comments will become part of the public record of this proceeding.

**For the 2017 IEPR, the Energy Commission is using an electronic commenting system.** Visit the website at [http://www.energy.ca.gov/2017\\_energypolicy/](http://www.energy.ca.gov/2017_energypolicy/) and click on the "Submit e-Comment" link in the "Proceeding Information" box. From the drop down menu, please select the appropriate docket number. For this workshop, please select docket **17-IEPR-04**.

This will take you to the page for adding comments to that docket. Please enter your contact information and comment title. Under "subject(s)," select "**IEPR 2017-10-09 Workshop**" and "**IEPR Public Comments**." You may include comments in the box titled "Comment Text" or attach a file

with your comments. Attached comments must be in a Microsoft® Word (.doc, .docx) or Adobe® Acrobat® (.pdf) formatted file.

The Energy Commission encourages use of its electronic commenting system, but written comments may also be submitted by e-mailing them to the Dockets Office, or by U.S. Mail to:

California Energy Commission  
Dockets Office, MS-4  
Re: Docket No. 17-IEPR-04  
1516 Ninth Street  
Sacramento, CA 95814-5512

If you choose not to use the electronic filing system, please include the appropriate docket number on any emailed or written comments. Comments may be emailed to [docket@energy.ca.gov](mailto:docket@energy.ca.gov) and copy the technical lead, Jennifer Campagna, at [Jennifer.Campagna@energy.ca.gov](mailto:Jennifer.Campagna@energy.ca.gov).

Please note that your electronic, e-mailed, written and oral comments, attachments, and associated contact information (for example, address, phone, and e-mail) become part of the viewable public record. Additionally, this information may become available via search engines such as Google, Yahoo, and others.

### **Public Adviser and Other Commission Contacts**

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Energy Commission proceedings. If you want information on how to participate in this forum, please contact the Public Adviser, Alana Mathews, by e-mail at [PublicAdviser@energy.ca.gov](mailto:PublicAdviser@energy.ca.gov) or (916) 654-4489, or toll free at (800) 822-6228.

If you have a disability and require assistance to participate, please contact Poneh Jones at [poneh.jones@energy.ca.gov](mailto:poneh.jones@energy.ca.gov) or (916) 654-4425 at least five days in advance.

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

If you have questions on the subject matter of this meeting, please contact Jennifer Campagna, [Jennifer.Campagna@energy.ca.gov](mailto:Jennifer.Campagna@energy.ca.gov) or (916) 654-4710. For general questions regarding the IEPR proceeding, please contact Raquel Kravitz, IEPR project manager, by e-mail at [raquel.kravitz@energy.ca.gov](mailto:raquel.kravitz@energy.ca.gov) or (916) 651-8836.

The service list for the 2017 IEPR is handled electronically. Notices and documents for this proceeding are posted to the Energy Commission website at [http://www.energy.ca.gov/2017\\_energypolicy/](http://www.energy.ca.gov/2017_energypolicy/).

When new information is posted, an e-mail will be sent to those on the energy policy e-mail listserv. We encourage those who are interested in receiving these notices to sign up for the listserv through the website at <http://www.energy.ca.gov/listservers/index.html>. The listserv is titled "energypolicy."

## Remote Attendance

You may participate in this meeting through WebEx, the Energy Commission's online meeting service. Presentations will appear on your computer screen, and you may listen to audio via your computer or telephone. Please be aware that the meeting may be recorded.

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Event Number: 925 764 300

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VIA TELEPHONE ONLY (no visual presentation): Call (866) 469-3239 (toll-free in the U.S. and Canada). When prompted, enter the unique meeting number: **925 764 300** International callers may select their number from <https://energy.webex.com/energy/globalcallin.php>.

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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://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=17-IEPR-04>.

Date: September 22, 2017



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Chair Robert B. Weisenmiller  
Lead Commissioner  
2017 Integrated Energy Policy Report

Mail Lists: energypolicy, natural gas