| DOCKETED | |
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| Docket Number: | 18-HYD-02 |
| Project Title: | Hydrogen Station Capacity Model (HyC) Workshops |
| TN #: | 224038 |
| Document Title: | Notice of Staff Workshop on Hydrogen Station Capacity Evaluation Tool (HySCapE 1.0) |
| Description: | Notice of Staff Workshop on Hydrogen Station Capacity Evaluation Tool (HySCapE 1.0) - July 20, 2018 |
| Filer: | Jessica Martinez |
| Organization: | California Energy Commission |
| Submitter Role: | Commission Staff |
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CALIFORNIA ENERGY COMMISSION



In the matter of:

Hydrogen Station Capacity Evaluation Tool (HySCapE 1.0) Docket No. 18-HYD-02

WORKSHOP RE: Staff Workshop on Hydrogen Station Capacity Evaluation Tool (HySCapE 1.0)

Notice of Staff Workshop on Hydrogen Station Capacity Evaluation Tool (HySCapE 1.0)

California Energy Commission staff will conduct a workshop to develop consensus on applications of a Hydrogen Station Capacity Evaluation Tool (HySCapE 1.0) to be used when determining the station's daily dispensing capacity number. The capacity number may be considered as input to the California Energy Commission draft solicitation concepts and by the California Air Resources Board (CARB) in their Low Carbon Fuel Standard (LCFS) calculations.

July 20, 2018 1:00 p.m. CALIFORNIA ENERGY COMMISSION 1516 Ninth Street First Floor, Rosenfeld Hearing Room Sacramento, California 95814

Wheelchair Accessible

Remote Access Available by Computer or Phone via WebEx[™] (Instructions below)

Background

The HySCapE 1.0 calculates the daily dispensing capacity of a hydrogen refueling station used to fill fuel cell electric vehicles (FCEV). HySCapE 1.0 determines station capacity with specified demand scenarios. HySCapE 1.0 inputs potentially include station storage volumes; station configurations and pressures; compressor performance; vehicle demand; and production and delivery methods for hydrogen refueling stations. The workshop participants will review HySCapE 1.0, discuss the results of the test cases generated from the HySCapE 1.0, and work toward consensus of a hydrogen refueling station verification method.

Public Comment

Oral comments. Staff will accept oral comments during the workshop. Comments may be limited to three minutes per speaker. Any comments may 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 July 27, 2018. Written comments will be also accepted at the workshop; however, the Commission may not have time to review them before the conclusion of the meeting.

Please note that your written and oral comments, attachments, and associated contact information (e.g. your address, phone number, email address, etc.) become part of the viewable public record. This information may become available via Google, Yahoo, and any other search engines.

The Energy Commission encourages use of its electronic commenting system. Visit the website at https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=18-HYD-02.

This will take you to the page for adding comments to this docket. Please enter your contact information, any organization name, and a comment title describing the subject of your comments. You may include comments in the box titled "Comment Text" or attach a file in a downloadable, **searchable format** in Microsoft® Word (.doc, .docx) or Adobe® Acrobat® (.pdf). Maximum file size is 10 MB.

Written comments may also be submitted by emailing them (include the docket number 18-HYD-02 and Hydrogen Station Capacity Model (HySCapE1 .0) Workshops in the subject line) to the Docket Unit at:

docket@energy.ca.gov

If you prefer, you may send a paper copy of your comments to:

California Energy Commission Docket Unit, MS-4 Re: Docket No. 18-HYD-02 1516 Ninth Street Sacramento, CA 95814-5512

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, at <u>PublicAdviser@energy.ca.gov</u> 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 <u>Poneh.Jones@energy.ca.gov</u> or (916) 654-4425 at least five days in advance.

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

If you have questions on the subject matter of this meeting, please contact Larry Vettraino at Lawrence.Vettraino@energy.ca.gov or 916-654-3933 or Jean Baronas at Jean.Baronas@energy.ca.gov or 916-654-4526.

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.

VIA COMPUTER: Go to <u>https://energy.webex.com/ec</u>. If this Event is shown on the list of events, click on its "Join" link. If it is not listed, click the "Unlisted Events" link on the left of your screen and enter the meeting number **928 450 091**. When prompted, enter your name and email address. No meeting 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.
- 2. International Attendees: Click on the "Global call-in number" link.
- 3. To have WebEx call you: Enter your phone number and click "Call Me."
- 4. To listen over the computer: If you have a broadband connection, and a headset or a computer microphone and speakers, you may use VoIP (Internet audio) by going to the Audio menu, clicking on "Use Computer Headset," then "Call Using Computer."

<u>VIA TELEPHONE ONLY (no visual presentation)</u>: Call 1-866-469-3239 (toll-free in the U.S. and Canada). When prompted, enter the unique meeting number above. International callers may select their number from:

https://energy.webex.com/energy/globalcallin.php

VIA MOBILE DEVICES: Access to WebEx meetings is now available from your mobile device. To download an app, go to:

www.webex.com/products/web-conferencing/mobile.html

Please be aware that WebEx audio and on-screen activity may be recorded. WebEx Technical Support is available at 1 (866) 229-3239.

Muting

We greatly appreciate your cooperation in reducing unwanted noise on the audio connection by muting your line when you are not speaking. Mute your line rather than placing your phone on hold. Using WebEx, you may mute yourself by right clicking on your name in the panelists or attendees list and selecting "Mute." If you are only using a telephone connection, press "*6" once to mute and again to unmute.

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Availability of Documents

Documents and presentations for this meeting will be available online at <u>http://www.energy.ca.gov/altfuels/notices/index.html</u>.

John Butler Acting Deputy Director

Mail Lists: Alternative Fuels listserv Bioenergy listserv Diversity listserv Opportunity listserv Transportation listserv