

Message

From: Rashid Shaikh [RShaikh@healtheffects.org]
Sent: 9/12/2017 7:52:08 PM
To: Bailey, Chad [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f6b66ada36614176b58df1b570bb01f5-Bailey, Chad]; 'bloomer.bryan@epa.gov'; 'charmley.william@epa.gov'; 'costa.dan@epa.gov'; 'craig.beth@epa.gov'; 'dunham.sarah@epa.gov'; DeMocker, Jim [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=d331cfe11ecc4729ae582d379c2ad18b-JDemocke]; 'fegley.robert@epa.gov'; 'flynn.mike@epa.gov'; 'grundler.christoper@epa.gov'; 'haeuber.richard@epa.gov'; 'higgins.becky@epa.gov'; 'hoyer.marion@epa.gov'; 'cook.leila@epa.gov'; Hubbell, Bryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ae08e950e7e045b3974389d1c34fbc5d-BHUBBELL]; Tim_hunt@afandpa.org [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f3b96873b8154c8b8b6955d799e272b8-Tim_hunt@afandpa.org]; Hunt, Sherri [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=20781e40790644eca78c9e6c86d4eda8-Hunt, Sherri]; 'johnson.jim@epa.gov'; 'jones.jim@epa.gov'; Kavlock, Robert [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=eebac67f01094409a7fdaa955a837884-Kavlock, Robert]; 'kasman.mark@epa.gov'; 'kolb.laura@epa.gov'; 'owen.russell@epamail.epa.gov'; 'page.steve@epa.gov'; 'preuss.peter@epa.gov'; 'harvey.reid@epa.gov'; 'robarge.gail@epamail.epa.gov'; Rodan, Bruce [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=Rodan, Bruce]; 'sargeant.kathryn@epa.gov'; 'sasser.erika@epa.gov'; 'simon.karl@epa.gov'; Shaw, Betsy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=31ca1476a7674825a131cb2c0d6c88c8-BShaw03]; 'teichman.kevin@epa.gov'; 'trovato.ramona@epa.gov'; 'vandenberg.john@epa.gov'; 'winner.darrell@epa.gov'; Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]; 'bcroes@arb.ca.gov'; 'mnichols@arb.ca.gov'; 'michael.claggett@fhwa.dot.gov'; 'cecilia.ho@dot.gov'; 'april.marchese@fhwa.dot.gov'; Bailey, Chad [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f6b66ada36614176b58df1b570bb01f5-Bailey, Chad]; 'bloomer.bryan@epa.gov'; 'charmley.william@epa.gov'; 'costa.dan@epa.gov'; 'craig.beth@epa.gov'; 'dunham.sarah@epa.gov'; DeMocker, Jim [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=d331cfe11ecc4729ae582d379c2ad18b-JDemocke]; 'fegley.robert@epa.gov'; 'flynn.mike@epa.gov'; 'grundler.christoper@epa.gov'; 'haeuber.richard@epa.gov'; 'higgins.becky@epa.gov'; 'hoyer.marion@epa.gov'; 'cook.leila@epa.gov'; Hubbell, Bryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ae08e950e7e045b3974389d1c34fbc5d-BHUBBELL]; Tim_hunt@afandpa.org [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f3b96873b8154c8b8b6955d799e272b8-Tim_hunt@afandpa.org]; Hunt, Sherri [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=20781e40790644eca78c9e6c86d4eda8-Hunt, Sherri]; 'johnson.jim@epa.gov'; 'jones.jim@epa.gov'; Kavlock, Robert [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=eebac67f01094409a7fdaa955a837884-Kavlock, Robert]; 'kasman.mark@epa.gov'; 'kolb.laura@epa.gov'; 'owen.russell@epamail.epa.gov'; 'page.steve@epa.gov'; 'preuss.peter@epa.gov'; 'harvey.reid@epa.gov'; 'robarge.gail@epamail.epa.gov'; Rodan, Bruce [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=Rodan, Bruce]; 'sargeant.kathryn@epa.gov'; 'sasser.erika@epa.gov'; 'simon.karl@epa.gov'; Shaw, Betsy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=31ca1476a7674825a131cb2c0d6c88c8-BShaw03]; 'teichman.kevin@epa.gov'; 'trovato.ramona@epa.gov'; 'vandenberg.john@epa.gov'; 'winner.darrell@epa.gov'; Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]; 'bcroes@arb.ca.gov'; 'mnichols@arb.ca.gov'; 'michael.claggett@fhwa.dot.gov'; 'cecilia.ho@dot.gov'; 'april.marchese@fhwa.dot.gov'; 'victoria.martinez@fhwa.dot.gov'
CC: dgreenbaum@healtheffects.org [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=9ec93cef9f064b97bcc1e68b4d53b377-dgreenbaum@healtheffects.org]; Robert O'Keefe [ROKeefe@healtheffects.org]; Kelley-Anne Clisham [kaclisham@healtheffects.org]; Maria Costantini [MCostantini@healtheffects.org]
Subject: Workshop Summary Published: Effects of Fuel Composition on Particulate Emissions

Dear HEI Sponsors,

We are pleased to announce the publication of the Executive Summary of proceedings from an HEI workshop that focused on the effects of fuel composition on particulate matter emissions. Approximately 45 researchers and government and industry representatives attended the workshop, which was held in Chicago last December. Presentations included a detailed discussion of the impact on emissions from ethanol blending and aromatic contents of gasoline fuel and the use of gasoline direct-injection; other speakers discussed the real-world behavior of emissions. The Executive Summary includes an overview of regulatory and technology issues, results of laboratory tests for emissions from gasoline engines fueled with different ethanol blends, links between tailpipe emissions and real-world measurements, and future challenges. Workshop summary, program and presentations are available at www.healtheffects.org/meeting/workshop-effects-fuel-composition-pm.

With best wishes,

Rashid

Rashid Shaikh, Ph.D.
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Ex. 6

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Message

From: Rashid Shaikh [RShaikh@healtheffects.org]
Sent: 7/25/2017 4:29:03 PM
To: Bailey, Chad [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f6b66ada36614176b58df1b570bb01f5-Bailey, Chad]; 'bloomer.bryan@epa.gov'; 'charmley.william@epa.gov'; 'costa.dan@epa.gov'; 'craig.beth@epa.gov'; 'dunham.sarah@epa.gov'; DeMocker, Jim [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=d331cfe11ecc4729ae582d379c2ad18b-JDemocke]; 'fegley.robert@epa.gov'; 'flynn.mike@epa.gov'; 'grundler.christoper@epa.gov'; 'haeuber.richard@epa.gov'; 'higgins.becky@epa.gov'; 'hoyer.marion@epa.gov'; 'cook.leila@epa.gov'; Hubbell, Bryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ae08e950e7e045b3974389d1c34fbc5d-BHUBBELL]; Tim_hunt@afandpa.org [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f3b96873b8154c8b8b6955d799e272b8-Tim_hunt@afandpa.org]; Hunt, Sherri [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=20781e40790644eca78c9e6c86d4eda8-Hunt, Sherri]; 'johnson.jim@epa.gov'; 'jones.jim@epa.gov'; Kavlock, Robert [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=eebac67f01094409a7fdaa955a837884-Kavlock, Robert]; 'kasman.mark@epa.gov'; 'kolb.laura@epa.gov'; 'owen.russell@epamail.epa.gov'; 'page.steve@epa.gov'; 'preuss.peter@epa.gov'; 'harvey.reid@epa.gov'; 'robarge.gail@epamail.epa.gov'; Rodan, Bruce [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=Rodan, Bruce]; 'sargeant.kathryn@epa.gov'; 'sasser.erika@epa.gov'; 'simon.karl@epa.gov'; Shaw, Betsy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=31ca1476a7674825a131cb2c0d6c88c8-BShaw03]; 'teichman.kevin@epa.gov'; 'trovato.ramona@epa.gov'; 'vandenberg.john@epa.gov'; 'winner.darrell@epa.gov'; Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]; 'bcroes@arb.ca.gov'; 'mnichols@arb.ca.gov'; 'michael.claggett@fhwa.dot.gov'; 'cecilia.ho@dot.gov'; 'april.marchese@fhwa.dot.gov'; Bailey, Chad [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f6b66ada36614176b58df1b570bb01f5-Bailey, Chad]; 'bloomer.bryan@epa.gov'; 'charmley.william@epa.gov'; 'costa.dan@epa.gov'; 'craig.beth@epa.gov'; 'dunham.sarah@epa.gov'; DeMocker, Jim [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=d331cfe11ecc4729ae582d379c2ad18b-JDemocke]; 'fegley.robert@epa.gov'; 'flynn.mike@epa.gov'; 'grundler.christoper@epa.gov'; 'haeuber.richard@epa.gov'; 'higgins.becky@epa.gov'; 'hoyer.marion@epa.gov'; 'cook.leila@epa.gov'; Hubbell, Bryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ae08e950e7e045b3974389d1c34fbc5d-BHUBBELL]; Tim_hunt@afandpa.org [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f3b96873b8154c8b8b6955d799e272b8-Tim_hunt@afandpa.org]; Hunt, Sherri [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=20781e40790644eca78c9e6c86d4eda8-Hunt, Sherri]; 'johnson.jim@epa.gov'; 'jones.jim@epa.gov'; Kavlock, Robert [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=eebac67f01094409a7fdaa955a837884-Kavlock, Robert]; 'kasman.mark@epa.gov'; 'kolb.laura@epa.gov'; 'owen.russell@epamail.epa.gov'; 'page.steve@epa.gov'; 'preuss.peter@epa.gov'; 'harvey.reid@epa.gov'; 'robarge.gail@epamail.epa.gov'; Rodan, Bruce [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=Rodan, Bruce]; 'sargeant.kathryn@epa.gov'; 'sasser.erika@epa.gov'; 'simon.karl@epa.gov'; Shaw, Betsy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=31ca1476a7674825a131cb2c0d6c88c8-BShaw03]; 'teichman.kevin@epa.gov'; 'trovato.ramona@epa.gov'; 'vandenberg.john@epa.gov'; 'winner.darrell@epa.gov'; Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]; 'bcroes@arb.ca.gov'; 'mnichols@arb.ca.gov'; 'michael.claggett@fhwa.dot.gov'; 'cecilia.ho@dot.gov'; 'april.marchese@fhwa.dot.gov'; 'victoria.martinez@fhwa.dot.gov'
CC: dgreenbaum@healtheffects.org [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=9ec93cef9f064b97bcc1e68b4d53b377-dgreenbaum@healtheffects.org]; Robert O'Keefe [ROKeefe@healtheffects.org]; Kelley-Anne Clisham [kaclisham@healtheffects.org]; Rashid Shaikh [RShaikh@healtheffects.org]
Subject: HEI seeks your suggestions in two areas

Attachments: HEI seeks nominations for Chair of its Research Committee

Dear HEI Sponsors: I write to request your input on two HEI related issues.

First, last May, we requested your nominations and suggestions for the future chair of the HEI Research Committee (see attached email). Thank you to those of you who responded to this request. But, if you have not responded, we have extended the deadline to August 31, 2017!

Second, May of 2018 may seem like a long time away, but we are beginning to think about the 2018 HEI Annual Conference, scheduled for April 29 – May 1 at the historic Drake Hotel in Chicago! We are interested in hearing your suggestions for sessions and discussion topics that you would like to have us incorporate into the program. Please write to us also by August 31, 2017.

We look forward to hearing back from you. And thanks for your continued interest in and support of HEI.

Rashid

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Ex. 6

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Message

From: Rashid Shaikh [RShaikh@healtheffects.org]
Sent: 5/24/2017 5:28:10 PM
To: Bailey, Chad [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f6b66ada36614176b58df1b570bb01f5-Bailey, Chad]; Bloomer, Bryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=18e2ed4508564c3f89428feb38673af9-Bloomer, Bryan]; Burke, Thomas [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=39ffc3dd34ea495b9a31e61b778fbbec-Burke, Thom]; Charmley, William [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=fb1828fb00af42ffb68b9e0a71626d95-Charmley, William]; Costa, Dan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=85a43a85690b42e4b58749a6967cb0b8-Costa, Daniel]; 'craig.beth@epa.gov' [craig.beth@epa.gov]; Dunham, Sarah [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a9444681441e4521ad92ae7d42919223-SDUNHAM]; DeMocker, Jim [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=d331cfe11ecc4729ae582d379c2ad18b-JDemocke]; Fegley, Robert [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=790aa5a70d9045bda631d9d6e548d704-Fegley, Robert]; Flynn, Mike [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=735bf2d12a064b0998510511c5b4644b-MFlynn]; 'grundler.christoper@epa.gov' [grundler.christoper@epa.gov]; Haeuber, Richard [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=169f615923364f2cbd7ddb5f2a34a0a2-RHAEUBER]; 'higgins.becky@epa.gov' [higgins.becky@epa.gov]; Hoyer, Marion [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=8dcdb076983049369a80f430a9f1d067-Hoyer, Marion]; Cook, Leila [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=d4536ad140a1461781d78ca67921b02f-Cook, Leila]; Hubbell, Bryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ae08e950e7e045b3974389d1c34fbc5d-BHUBBELL]; Hunt, Sherri [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=20781e40790644eca78c9e6c86d4eda8-Hunt, Sherri]; Johnson, Jim [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=804de6b232fd4c44931f900e29a83b9c-Johnson, Jim]; Jones, Jim [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=c32c4b9347004778b0a93a4cbd83fc8a-JJONES1]; Kadeli, Lek [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=39efee1e9a134afcbfbdbe386067c3462-Kadeli, Lek]; Kasman, Mark [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=419892c6fdc74087b775abb683821344-MKasman]; Kolb, Laura [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a810d575769b428f960cb5a0348c6247-LKOLB]; McCabe, Janet [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=d2ca413e5a534895bd6042d82e5b5f63-McCabe, Janet]; Owen, Russell [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6f1ae8a1218b4d5ba3d071eb0b4e0659-Owen, Russell]; Page, Steve [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=269c9581404542e79501f2bf0379a2ad-SPAGE]; Preuss, Peter [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a81d3a8adf6042bf817fb9430995f1cf-Preuss, Peter]; Harvey, Reid [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=f8ec31caad5048db83f210032847de32-RHARVE02]; Robarge, Gail [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cf8d12e37cea481c95ecc6d766e83d98-Robarge, Gail]; Sargeant, Kathryn [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=2d883d76f4f5401ea938362b26b582c9-Sargeant, Kathryn]; Sasser, Erika [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=477638fe84004800bfdf8e62fe3cafc8-ESASSER]; Simon, Karl

[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4d781d1ad595415db3a4e768c2d2b3fc-Simon, Karl]; Shaw, Betsy
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[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=20074f3f79c444a4b324cfbb890c7f56-Teichman, Kevin]; Trovato, Ramona
[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=df53e4e7df8f44d3bc7c504298c9d437-Trovato, Ramona]; Vandenberg, John
[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=dcae2b98a04540fb8d099f9d4dead690-Vandenberg, John]; Winner, Darrell
[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=860556f5cd0f4855839907bcc90b2c41-Winner, Darrell]; 'Stan Meiburg (Meiburg.stan@Epa.gov)' [Meiburg.stan@Epa.gov]; 'aayala@arb.ca.gov' [aayala@arb.ca.gov]; bcroes@arb.ca.gov
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'mnichols@arb.ca.gov' [mnichols@arb.ca.gov]; 'michael.claggett@fhwa.dot.gov' [michael.claggett@fhwa.dot.gov];
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'victoria.martinez@fhwa.dot.gov' [victoria.martinez@fhwa.dot.gov]; 'gurpreet.singh@ee.doe.gov'
[gurpreet.singh@ee.doe.gov]; 'carl.maronde@netl.doe.gov' [carl.maronde@netl.doe.gov]
CC: dgreenbaum@healtheffects.org [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=9ec93cef9f064b97bcc1e68b4d53b377-dgreenbaum@healtheffects.org];
Robert O'Keefe [ROKeefe@healtheffects.org]; Kelley-Anne Clisham [kaclisham@healtheffects.org]
Subject: HEI seeks nominations for Chair of its Research Committee

Dear HEI Sponsors:

We write to seek your help in identifying candidates for the position of Chair of the HEI Research Committee. Dr. David Eaton (University of Washington, Seattle) has played this role of with distinction during the last eight years. However, in accordance with HEI bylaws, Dr. Eaton's term will come to an end in a year, so we are embarking on the search for a new Chair. Since its founding, HEI has consistently attracted eminent scientists to serve as Chairs of our Committees; Dr. Eaton's predecessors have included Prof. Walter Rosenblith, Dr. Richard Remington, Dr. Bernard Goldstein and Dr. Mark Utell. In finding a new chair, our goal is to attract someone of similar caliber and experience.

As you know, two standing scientific committees play a critical role in HEI's work – the Research Committee and the Review Committee. The Research Committee is involved in identifying research areas for HEI to pursue, planning HEI's detailed research program, selecting the highest quality projects, and overseeing ongoing research. The Review Committee critically evaluates final reports from completed HEI studies and prepares a critique of each that includes comments on the scientific merit and/or policy context of the findings. The investigator's final reports, along with a thoughtful commentary by the Review Committee, are published by HEI and provided to its sponsors and the public in print and on the web. The names of current members of both committees can be found at <https://www.healtheffects.org/about>.

As mentioned above, we are currently searching for a new Chair for the Research Committee. He or she will lead a group of eight to ten scientists who are members of the Committee and chosen for their expertise and insights into the various aspects of HEI sponsored research – from epidemiology to animal toxicology to cell biology to atmospheric chemistry and exposure assessment. Additionally, the chair will interact effectively with HEI sponsors from the government and private organizations, and work in concert with HEI staff. We are looking for an excellent and forward looking scientist – a Ph.D. or M.D. – who is playing a leading role in the health research community and who has some understanding of and experience with the use of scientific information in policy decision processes. He or she should be a consensus builder who can help lead HEI as it continues its tradition of excellent research of the highest scientific integrity on air pollution, health, and emerging fuels and technologies – both in the national and international contexts. It is anticipated that this role would require approximately 10% of the Chair's time on an annual basis.

As the first step in the HEI Board of Director's efforts to fill this position, we are requesting suggestions and nominations from the scientific community, industry, regulators and others interested in air pollution and the environment. We are especially interested in any suggestions you may have for women or under-represented minority candidates. We would

appreciate your sending recommendation to us before July 14, 2017. Please respond by email (rshaikh@HealthEffects.org) or phone: Ex. 6 and, if possible, include the curriculum vitae of your nominee(s).

Your suggestions will be most valuable in identifying appropriate candidates and we look forward to hearing from you. Thank you.

Sincerely,

Dan Greenbaum, President
Rashid Shaikh, Director of Science

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Ex. 6

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Message

From: Hilary Moffett [moffetth@api.org]
Sent: 8/22/2017 3:16:11 PM
To: Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]
Subject: Re: HF Study

Love Cincinnati! Make sure to get some Skyline Chili!!

We had spoken with EPA a few months ago asking that they suspend the HF study-- it's gone on for so many years and has cost so much money, all the while results were conclusive years ago. Saw that there was another grant announcement and was curious if you knew what the future of the study is. Anything you can offer would be greatly appreciated! I understand you're off doing important work so no rush!

Have a great trip and we'll chat soon.

Thanks,
Hilary

> On Aug 22, 2017, at 10:34 AM, Yamada, Richard (Yujiro) <yamada.richard@epa.gov> wrote:
>
> Hi Hilary,
>
> I'm in Cincy for a drinking water conference and unfortunately won't be free before 1 pm - apologies, hope u r doing well otherwise,
>
> Richard
>
> Sent from my iPhone
>
>> On Aug 22, 2017, at 9:19 AM, Hilary Moffett <moffetth@api.org> wrote:
>>
>> Hi Richard,
>>
>> I hope this email finds you well and enjoying the new role. (Although not so new anymore!!). Do you have a moment before 1 pm to chat about the hydraulic fracturing study?
>>
>> Thanks,
>> Hilary
>>
>

From: Amanda Borth [Ex. 6]
Sent: 11/10/2017 7:24:08 PM
To: [Ex. 6]; aborth@climate.org; Rachel [rlevine@climate.org]; aanthony@acadiacenter.org; abby luby [Ex. 6]; adam.dunbar@spire.com; adillen@earthjustice.org; adouglas@kellencompany.com; aenck@ase.org; ameyer@ucusa.org; aklass@umn.edu; aclements@nrdc.org; amajumdar@stanford.edu; alevin@nrdc.org; amit_ronen@email.gwu.edu; Adele Morris [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=userbaaa7a2b]; antha@bloomberg.org; arjun@ieer.org; [Ex. 6]; bakergh@jmu.edu; bbeck@awea.org; beyler@stimson.org; [Ex. 6]; [Ex. 6]; [Ex. 6]; grady@gryphoninvestors.com; Robert Olson [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=user038b150a]; brittany@conservativeenergynetwork.org; bho@nrdc.org; bsoholt@windonthewires.org; carl.pope@insidestraightstrategies.com; cdemuth@hudson.org; cdurkovich@tofflerassociates.com; Charles Bayless [Ex. 6]; cepolly@email.wm.edu; charles.eisen@klgates.com; chris.rackens@mail.house.gov; christopher [Ex. 6]; chris.beck@eiscouncil.org; [Ex. 6]; cpennoyer@wcbullittfound.org; christy_veeder@merkley.senate.gov; [Ex. 6]; jhanle@sandia.gov; ckadoch@raponline.org; ahopper@seia.org; [Ex. 6]; cliff@tempestadvisors.org; clinvill@raponline.org; [Ex. 6]; cweatherby@stimson.org; craig.glazer@pjm.com; craig.zamuda@hq.doe.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3ad6615c9ffd4d58bf1908b050a8b90b-craig.zamuda@hq.doe.gov]; csloan@bcse.org; curtis@ef.org; cwerner@eesi.org; [Ex. 6]; dan.adler@ef.org; dattanasio@law.gwu.edu; dave@daveolsen.net; ddoniger@nrdc.org; [Ex. 6]; [Ex. 6]; [Ex. 6]; [Ex. 6]; dhartman@rstreet.org; dsears@kellencompany.com; devra@heisingsimons.org; ddavis@ehtrust.org; dewitt@hvc.rr.com; dino.grandoni@washpost.com; [Ex. 6]; dlittell@raponline.org; dmoskovitz@raponline.org; dmunns@edf.org; dmunson@edf.org; dozkan@atlanticwindconnection.com; [Ex. 6]; [Ex. 6]; [Ex. 6]; [Ex. 6]; ed@groark.com; Edward Jones [eddie@meangreenmedia.com]; Efstatos, Arianna [efstatoa@go.stockton.edu]; ekoontz2@washcoll.edu; ekwebb@sandia.gov; eholstein@edf.org; elizabeth.j.wilson@dartmouth.edu; emiller@joycefdn.org; frambo@selcdc.org; fdelachsnaye@epri.com; [Ex. 6]; gavin@industrydive.com; gcunningham@clf.org; Glenn Greenstein [glenn@meangreenmedia.com]; goldmanl@email.gwu.edu; gsamms2@washcoll.edu; [Ex. 6]; gdotson@americanprogress.org; gregg@greggander.com; gupta@nrdc.org; hbright@bluegreenalliance.org; [Ex. 6]; [Ex. 6]; hmoyer@milchev.com; hrabner@rabnerbaumgart.com; [Ex. 6]; jschmidt@nrdc.org; jmorris@nrdc.org; jade@ef.org; schulte@energyimpactpartners.com; james.hoecker@huschblackwell.com; james.rosenhauer@hoganlovells.com; jzouras@nrdc.org; jblansfield@edisonfoundation.net; jelmer@clf.org; jchen@nrdc.org; jfinnigan@edf.org; jfreedman@foley.com; [Ex. 6]; jpowell@tnc.org; Florida, Joe [joe.florida@mail.house.gov]; john.coequyt@sierraclub.org; jjimison@energyfuturecoalition.org; john.novak@nreca.coop; [Ex. 6]; [Ex. 6]; [Ex. 6]; jjacobs@scepterair.com; [Ex. 6]; jrichardson@ucusa.org; jschroll@solarfound.org; John Topping [Ex. 6]; jprochnik@nrdc.org; jvickers@elpc.org; [Ex. 6]; kaitlyn.wingfield@nrel.gov; khausker@wri.org; katie@ef.org; katie.southworth@emvenergy.net; kwalker3@washcoll.edu; Jack Werner [Ex. 6]; kcasey@caiso.com; kdentinger@kellencompany.com; kerry.cheung@hq.doe.gov; kedgett@powerllc.com; fitzgerald@energyimpactpartners.com; kevin.leahy@duke-energy.com; kierstenwashle@gwmail.gwu.edu; kkennedy@nrdc.org; Max Broad [Ex. 6]; [Ex. 6]; [Ex. 6]; [Ex. 6]; [Ex. 6]; lou.leonard@wwfus.org; [Ex. 6]; lmachado2@washcoll.edu; lmalone@acadiacenter.org; [Ex. 6]; Matthew Acho [ma1675a@student.american.edu]; mark@conservativeenergynetwork.org; Mark Frankel [Ex. 6]; mark.kresowik@sierraclub.org; [Ex. 6]; [Ex. 6]; max.frankel@mail.house.gov; [Ex. 6]; meredith@ef.org; LeetWood@eei.org; Mhatch@eei.org; [Ex. 6]; mhogan@raponline.org; [Ex. 6]; michael.mets@mail.house.gov; [Ex. 6]; Michele Fetting [Ex. 6]; Mike Jacobs [mjacobs@ucusa.org]; mfarmer@nrdc.org; Michael MacCracken [Ex. 6]; mmacleod@environmentaldefense.org; mmelnyk@atlanticwindconnection.com; mcole@nrdc.org; morgenst@rff.org; mpanfil@edf.org; mprorok@gpsd.net; mredfern@worldwatch.org; nkhattak@climate.org; neil.auerbach@hudsoncep.com; nbrown@spp.org; nkelly@westernresources.org;

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[Ex. 6] William R. Harris [Ex. 6] wsmith@aep.com; wvergara@wri.org;
Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group
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yasmeen.hussain@mail.house.gov; ytoo@law.gwu.edu; zolaikha.strong@copperalliance.us

Subject: Climate Institute North American Supergrid Event Agenda

Hello everyone,

Looking forward to seeing you at the North American Supergrid – Electrifying Our Future event!

Wednesday, November 29th
4-6 pm - in-person in-person

The George Washington's Jack Morton Auditorium
806 11th NW, Washington, DC 20037

If you have not already RSVP'd to the event, there is still time to do so!

The U.S. electric grid's vulnerability has recently become a prominent concern among the public and government officials. However, the limitations of our aging grid infrastructure have been a reality for quite some time. Strong action is needed now.

The North American Supergrid is a vision for a mostly underground high voltage direct current (HVDC) electric grid overlay along North America's existing rights-of-way. It would provide reliable, cost-competitive and low-carbon electricity by creating a hybrid system that connects local and regional alternating current networks using HVDC transmission.

The Supergrid could improve homeland security, provide greater energy independence, and could decrease energy sector carbon emissions by roughly 78%.

This event will introduce stakeholders, partners, students and interested individuals to the initiative and highlight work completed thus far. Our speakers include:

Speaker 1: Dr. Alexander MacDonald

Former leader of DOE's largest research laboratory

Dr. MacDonald will be speaking on the state of our current electric grid, the need for the North American Supergrid, and will introduce the overall benefits of the system. Dr. MacDonald's expertise and publications inspired the North American Supergrid vision.

Speaker 2: Betsy Beck

Current Director of Transmission Policy at the American Wind Energy Association

Ms. Beck will speak on positive impacts the North American Supergrid will have on distributed energy generation infrastructure and the potential mitigation of climate change causing outages.

Speaker 3: Charlie Bayless

Former CEO of Tucson Electric Power and Illinois Power Company

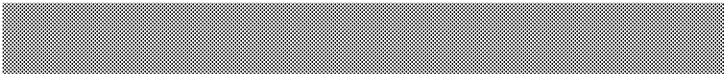
Mr. Bayless will speak on the opportunities for economic growth and increased national security derived from the North American Supergrid, including job creation, protection against EMF/CAD, and the business case for the system.

Speaker 4: Rachel Levine

Current Chief Engineer for the Climate Institute

Ms. Levine will speak on the practical implementation considerations of constructing the North American Supergrid, including environmental siting mechanisms and case study wins for pilot projects.

If this is helpful, please let me know if you receive any other information. Website link is below.
<http://www.nasupergrid.com>



Message

From: Eames, Frederick R. [feames@hunton.com]
Sent: 7/12/2017 1:10:54 AM
To: Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]
CC: Gunasekara, Mandy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=53d1a3caa8bb4ebab8a2d28ca59b6f45-Gunasekara,]
Subject: Re: Connect

Thank you both. Was out of the office today so sorry for the delay. Richard, my direct line is **Ex. 6**

Sent from my iPad

On Jul 11, 2017, at 8:15 AM, Yamada, Richard (Yujiro)
<yamada.richard@epa.gov<mailto:yamada.richard@epa.gov>> wrote:

Hi Fred,

Thank you for reaching out - happy to talk with you. What number can I best reach you at?

And thanks Mandy for the introduction!

Warm regards,

Richard

Sent from my iPhone

On Jul 11, 2017, at 8:05 AM, Gunasekara, Mandy
<Gunasekara.Mandy@epa.gov<mailto:Gunasekara.Mandy@epa.gov>> wrote:

Hi Fred,

Following up from my voice mail, I'm connecting you with Richard Yamada. He is our Deputy in the Office of Research and Development and is best suited to give you information regarding CASAC.

Richard, Fred is a good friend and a long time environmental expert I've relied on since day one on Capitol Hill. He has a question regarding potential applicants for CASAC.

I'll leave it to you both to find a time to connect.

Best,
Mandy

Mandy M. Gunasekara
Senior Policy Advisor for Office of Air and Radiation
Office of the Administrator
US Environmental Protection Agency

Message

From: Hilary Moffett [moffetth@api.org]
Sent: 9/12/2017 2:11:48 PM
To: Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]
CC: Ted Steichen [SteichenT@api.org]
Subject: 15 Min call

Hi Richard,

I hope you're well. Do you have 15 minutes this afternoon or tomorrow to discuss CASAC? Just had a few questions.

Thanks,
Hilary

Hilary Moffett
Director, Federal Relations
American Petroleum Institute

Ex. 6 (desk)
(cell)
MoffettH@api.org

Message

From: Jackson, Ryan [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=38BC8E18791A47D88A279DB2FEC8BD60-JACKSON, RY]
Sent: 8/23/2017 4:27:23 PM
To: Hilary Moffett [moffetth@api.org]; Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]
Subject: RE: EPA Advisory Board Candidates

Thank you.

From: Hilary Moffett [mailto:moffetth@api.org]
Sent: Wednesday, August 23, 2017 10:49 AM
To: Jackson, Ryan <jackson.ryan@epa.gov>; Yamada, Richard (Yujiro) <yamada.richard@epa.gov>
Subject: FW: EPA Advisory Board Candidates

Ryan and Richard,

Please see the email below that I just sent to Thomas Carter regarding EPA advisory boards. Please let me know if you have questions.

Thanks,
Hilary

Hilary Moffett
Director, Federal Relations
American Petroleum Institute

Ex. 6 (desk)
(cell)
MoffettH@api.org

From: Hilary Moffett
Sent: Wednesday, August 23, 2017 10:47 AM
To: 'Carter.thomas@ep.gov'
Subject: EPA Advisory Board Candidates

Hi Thomas,

I hope this email finds you well. Please find the attached updated list of potential candidates for the EPA advisory boards. The resume of the most recent addition, **Ex. 6** is attached.

Thanks,
Hilary

Hilary Moffett
Director, Federal Relations
American Petroleum Institute

Ex. 6 (desk)
(cell)

MoffettH@api.org

Message

From:
Sent:
To:

14th Annual Drinking Water Workshop [14thAnnualDWWorkshop@cadmusgroup.com]
8/29/2017 6:03:22 PM
Adams, Jeff [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a156e14ea4414acfbdl
gunaseelan.alagappan@epa.ohio.gov; Albert, Ryan [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/c
[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=6c4126d756cb4e05ac399cc0b713
Bailey [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=userc47f5c0b]; Ralph.Baker
Vict]; sanjay.bansal@epa.ohio.gov; Ex. 6 treva.bashore@us.af.mil; llbaxa@wsos.org; wbecker@hazenandsawyer.
(FYDIBOHF23SPDLT)/cn=Recipients/cn=ef76614ea53d4522b769c41e9d3ce812-JBEST]; dominic.boccelli@uc.edu; Boczek, Laura [A
Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=55489d103b9443e68b392893f619173a-VBossche]; ebrooke@paxw
[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=2b0b6b8df43946f39cf56383ba809
butler.craig@epa.gov; byrneskm@miamioh.edu; scanter@enveng.com; Carroll, Gregory [/o=ExchangeLabs/ou=Exchange Admini
(FYDIBOHF23SPDLT)/cn=Recipients/cn=8b3352e5783e454da40d21db13c1b848-Carter, Car]; ccastillo@usetinc.org; andres.cerva
mchischilly@navajopublicwater.org; Ex. 6 ; Ex. 6 ;dclair@ks.gov; Kay Coffey [/o=
(FYDIBOHF23SPDLT)/cn=Recipients/cn=be5e752ac7044e79897af31c50cf6e85-Collins, Ch]; joan.corrigan@doh.hawaii.gov; wcoss
[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=39abb092d5244878beafb06f5365
niranjan.deshpande@gcww.cincinnati-oh.gov; Ex. 6 Donohue, Maura [/o=ExchangeLabs/ou=Exchange Admin
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[Anna.Epstein@cadmusgroup.com]; ronit@adedge technologies.com; Ernst, Hiba [/o=ExchangeLabs/ou=Exchange Administrative
[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=user42f312a7]; Finn, Michael [/o=
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kathleen.frey@gcww.cincinnati-oh.gov; shelley.frost@des.nh.gov; sarah.gaddis@ky.gov; amy.galford@vermont.gov; Gilleland, L
Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=9f3afba87fea4d82bcb3363ba215f975-Gomez-Alvarez, Vincent]; Go
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(FYDIBOHF23SPDLT)/cn=Recipients/cn=5a028e53f9c9437dbf25957863b4e13e-Gutierrez, Sally]; Hahn, Intaek [/o=ExchangeLabs/
(FYDIBOHF23SPDLT)/cn=Recipients/cn=7e6fa15b05c0453da3cae5dacdb93574-Hall, Renea]; Harris, Bryant [/o=ExchangeLabs/ou=
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Teresa Lee [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=userd40afc05]; gabe.le
Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=aab1add40ef14327b9b310d766f886a0-Li, Sylvana]; Lieberman, Richard [/o=Excha
(FYDIBOHF23SPDLT)/cn=Recipients/cn=user6dc15c7c]; Losh, Derek [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIE
(FYDIBOHF23SPDLT)/cn=Recipients/cn=d2a33c3356834fd99f8a9694926460ca-Lu, Jingrang]; maria.lucente@epa.ohio.gov; rlynde
angel.marquez@epa.guam.gov; mark.martin@ky.gov [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT
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chad.merricks@vdh.virginia.gov; kevin.merritt@va.gov; david.messer@ky.gov; maria.meyer@gcww.cincinnati-oh.gov; pmeyers@
Mioranza, A]; jmonsees@mrwa.net; debra.mooney@gov.ab.ca; JMoor@nkywater.org; Robert.Moore@epa.ohio.gov; Muhlen, Cl
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[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=d80b42e30a6a4aa5a9b45184cce4
[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1331704acdee4ed98be05112401
(FYDIBOHF23SPDLT)/cn=Recipients/cn=76bf82eb615b4431a221461570392f98-SPARSHIO]; peat@nkywater.org; maureen.peppe
Stacy]; eileen.pierce@wisconsin.gov; Ex. 6 Platten, William [/o=ExchangeLabs/ou=Exchange Administrative Grou
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(FYDIBOHF23SPDLT)/cn=Recipients/cn=4217dc0ab7ce44d1ba5b3badcda21095-Sayles, Gregory]; Susan.Schell@epa.ohio.gov; TO
(FYDIBOHF23SPDLT)/cn=Recipients/cn=8aecc78bfe4a4b1aaea5db7146abb41f-Schock, Michael]; jschuchter@nkywater.org; TTSc
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(FYDIBOHF23SPDLT)/cn=Recipients/cn=634bdb5c66584e3cac18f3e0b24d65d2-Sjogren, Mya]; rebecca.slabaugh@arcadis.com; b
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(FYDIBOHF23SPDLT)/cn=Recipients/cn=e46a7d187f9e4cd699325aa8c2ebb54f-Sorg, Thomas]; julie.spangler@epa.ohio.gov; Spet
thewaterdoctor@trustedwater.com; jeff@cenlaenvironmental.com [/o=ExchangeLabs/ou=Exchange Administrative Group (FYD
(FYDIBOHF23SPDLT)/cn=Recipients/cn=user3e6a91b1]; Sticklen, Mary [/o=ExchangeLabs/ou=Exchange Administrative Group (FY
jeff.swertfeger@cincinnati-oh.gov; [Ex. 6] tallmadgez@michigan.gov; gabriel.tanner@ky.gov; ctate@neha.org;
[/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=dedebd2b0e2d4fc2aa5a214fb8d1
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[Ex. 6] cathy.tucker-vogel@ks.gov; Tully, Jennifer [/o=ExchangeLabs/ou=Exchange Administrative Group (FYD
(FYDIBOHF23SPDLT)/cn=Recipients/cn=086344aaedd74fde8a40bda5353f0feb-Umberg, Matt]; VacsRenwick, Deborah [/o=Exchar
(FYDIBOHF23SPDLT)/cn=Recipients/cn=4954f39d5bfa4c16a0ee0f8aed860580-vanDrunick, Suzanne]; dominic.l.vantassell.ctr@m
mark.verbsky@epa.ohio.gov; Verma, Sanny [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recip
Wahman, David]; Waite, Andrew [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=ev
serv.com; dweihrauch@cityofoxford.org; [Ex. 6] adwellman@nd.gov; scott.m.white63.ctr@mail.mil; Vettejay58
Williams, Joe]; Williams, Daniel [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=da
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megan.young@vermont.gov; AZEIGLER@WATERLINETECHNOLOGY.COM; alexander.n.zook.civ@mail.mil; paul.lohman@wyo.gov
(FYDIBOHF23SPDLT)/cn=Recipients/cn=a8d271c9f0ee47af88d226eb642112d0-Kuntz, Kerr]; Frank.R.Niles@state.ma.us; eugene.l
bonnett.corin@epa.gov; messer.beth@epa.gov; baker.brad@protection.gov; packer.benjamin@epa.gov; cormier.corinne@scier
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(FYDIBOHF23SPDLT)/cn=Recipients/cn=674933a233b24ac88c74508ec930b5f6-DeSantis, Mike]; Ryu, Hodon [/o=ExchangeLabs/ou

Subject: Workshop Evaluations

Attachments Evaluation Form.pdf

:

Good afternoon,

Thank you for attending the 14th Annual Drinking Water Workshop in Cincinnati last week. If you did not submit your evaluation form at the workshop, please return the attached electronic version to this email address, 14thAnnualDWWorkshop@cadmusgroup.com, by this Friday, **September 1, 2017**. Please note that all evaluations, those submitted in-person and via email, are anonymous and non-attributable.

Thank you,
Workshop Planning Team

CADMUS

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**14th Annual U.S. EPA Drinking Water Workshop
Small Drinking Water Systems: Challenges and Solutions**

Sponsored by the U.S. Environmental Protection Agency

August 22-24, 2017 ♦ Cincinnati, Ohio

WORKSHOP FEEDBACK

1. Please check the box by your affiliation type.

- | | |
|--|---|
| <input type="checkbox"/> Federal Government | <input type="checkbox"/> NGO/Association/Foundation |
| <input type="checkbox"/> State Government | <input type="checkbox"/> Consultant/Technical Assistance Provider |
| <input type="checkbox"/> Local Government | <input type="checkbox"/> Developer/Manufacturer/Distributor |
| <input type="checkbox"/> Tribal Government/Nation/Community | <input type="checkbox"/> Corporation/Company |
| <input type="checkbox"/> Military | <input type="checkbox"/> Media/Reporter |
| <input type="checkbox"/> Utility (Public or Private) | <input type="checkbox"/> Medical/Hospital |
| <input type="checkbox"/> Academia/Education (Including K-12) | <input type="checkbox"/> Other (please specify): _____ |

2. The workshop improved my understanding of issues discussed at the workshop:

- Strongly Agree Agree No Opinion Disagree Strongly Disagree

3. Workshop Presentation Ratings

Please rate the usefulness of the information presented in the Technical Sessions. Use a scale of 1-5, with 1 being "Poor" and 5 being "Outstanding."

Session	Speakers' Knowledge	Useful Content	Overall Quality
Session 1 – Welcome & Keynote			
Session 2 – Infrastructure & Challenges			
Session 3A – Distribution Systems III: Pathogens & Biofilm			
Session 3B – Monitoring and Treatment I: Manganese & Iron			
Session 4A – Distribution Systems II: Premise Plumbing			
Session 4B – Monitoring and Treatment II: CECs			
Session 5 – Ask the Experts and Posters			
Session 6 – Breakout Group Discussions			
Session 7A – Distribution Systems I: Corrosion Control			
Session 7B – Monitoring & Treatment III: Inorganics			
Session 8A – Distribution Systems IV: Infrastructure & Modeling			
Session 8B – Monitoring & Treatment IV: Compliance Monitoring & Infrastructure			
Session 9 – National Centers for Innovation in Small Drinking Water Systems			
Workshop Wrap-Up			
Session 10 – Optional OCCT Training			
Workshop as a whole			

4. Which sessions did you find particularly informative and useful?

1st _____ 2nd _____ 3rd _____

5. Which specific presentation/talks did you find the most informative and useful? (See agenda)

OVER →

1st _____ 2nd _____ 3rd _____

6. **Do you think the information presented at the workshop was at an appropriate level for understanding technical and regulatory issues?**

Appropriate mix Too technical Not technical enough

Comments: _____

7. **Should the Ask the Experts session continue to be included in future workshops?**

Yes No Comments: _____

8. **Should the breakout discussion groups continue to be included in future workshops?**

Yes No Comments: _____

9. **Was there enough time allocated for the breakout discussion groups?**

Appropriate amount of time Not enough time Too much time

Comments: _____

10. **Was there enough time allocated for the Ask the Experts session?**

Appropriate amount of time Not enough time Too much time

Comments: _____

11. **Please comment on the logistics (ease of web registration, onsite registration, overall organization, etc.) of the workshop. Please rate each aspect of the workshop logistics on a scale of 1-5, with 5 being outstanding.**

	1	2	3	4	5
Publicity/Communication	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hotel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Meeting Rooms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Website Usability, including Registration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Onsite Check-in and Support	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overall Workshop Organization	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

12. **What specific topics under the following categories would be of interest to you for future workshops?**

Implementation of Recent Rules: _____

Distribution Systems: _____

Treatment Technologies: _____

Contaminants: _____

Monitoring: _____

Modeling: _____

Source Water: _____

Emerging Issues: _____

Other Topics: _____

13. **Other Comments:** _____

Please return this form to the workshop registration desk or submit it via email to Courtney Ferraro, Cadmus (EPA Contractor), at 14thAnnualDWWorkshop@cadmusgroup.com by Friday, September 1, 2017.

We appreciate your feedback!

Message

From: Hilary Moffett [moffetth@api.org]
Sent: 11/27/2017 8:38:48 PM
To: Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]
CC: Ted Steichen [SteichenT@api.org]
Subject: Quick question

Hello Richard,

Do you have 10 minutes this week to chat briefly with Ted and me? Hope you had a great Thanksgiving!

Thanks,
Hilary

Hilary Moffett
Director, Federal Relations
American Petroleum Institute

Ex. 6 (desk)
(cell)
MoffettH@api.org

Message

From: Stanko, Joseph [jstanko@hunton.com]
Sent: 7/26/2017 7:13:30 PM
To: Yamada, Richard (Yujiro) [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4c34a1e0345e4d26b361b5031430639d-Yamada, Yuj]
Subject: What's your telephone #

Thanks,
Joe



Joseph Stanko

Partner

jstanko@hunton.com

p [Ex. 6]
bio | vCard

Hunton & Williams LLP
2200 Pennsylvania Avenue, NW
Washington, DC 20037
hunton.com