### Message

From: DeFigueiredo, Mark [DeFigueiredo.Mark@epa.gov]

**Sent**: 6/30/2021 3:45:01 PM

To: Miller, Melinda [miller.melinda@epa.gov]

Subject: FW: FYSA: CEQ response to EPA and others' comments [CEQ CCUS report]

Attachments: 062421 CEQ CCUS Permitting Report\_passback 2\_comments addressed\_clean copy+JF(mc)\_SF.docx

Flag: Follow up

--

Mark de Figueiredo Office of Atmospheric Programs U.S. Environmental Protection Agency

Phone: (202) 343-9928

Email: defigueiredo.mark@epa.gov

From: Lau, Patrick <Lau.Patrick@epa.gov> Sent: Monday, June 28, 2021 6:07 PM

To: Schmeltz, Rachel <Schmeltz.Rachel@epa.gov>; DeFigueiredo, Mark <DeFigueiredo.Mark@epa.gov>; Adamantiades,

Mikhail <Adamantiades.Mikhail@epa.gov>
Cc: Graff, Michelle <graff.michelle@epa.gov>

Subject: FW: FYSA: CEQ response to EPA and others' comments [CEQ CCUS report]

Dear All,

Another day, another CCUS email. Here are CEQ's response to feedback. OMB is only sharing it as an FYI so no action required. Thanks again for all the work you've all put into this.

### Patrick

From: Thundiyil, Karen < Thundiyil. Karen@epa.gov>

Sent: Monday, June 28, 2021 5:49 PM

**To:** Sandfoss, Kristina <Sandfoss.Kristina@epa.gov>; Lau, Patrick <Lau.Patrick@epa.gov>; Graff, Michelle <graff.michelle@epa.gov>; Chang, Alice <Chang.Alice@epa.gov>; Noonan, Jenny <Noonan.Jenny@epa.gov>; Conrad, Daniel <conrad.daniel@epa.gov>

**Cc:** Olson, Heather <Olson.Heather@epa.gov>; Lubetsky, Jonathan <Lubetsky.Jonathan@epa.gov>; Kim, Eunjung <Kim.Eun@epa.gov>

Subject: FYSA: CEQ response to EPA and others' comments [CEQ CCUS report]

Hi – How about another email from me on this CEQ CCUS report? 😊

In case your program contacts are interested, attached you'll find CEQ's response to interagency feedback. OMB shared this as an FYI. Final decisions were made on the last round of edits. Most changes were accepted but some were rejected.

I asked for the final report and will share it when I get it.

Take care,

Karen.

From: Thundiyil, Karen

Sent: Thursday, June 24, 2021 12:21 PM

To: Sandfoss, Kristina <<u>Sandfoss.Kristina@epa.gov</u>>; Lau, Patrick <<u>Lau.Patrick@epa.gov</u>>; Graff, Michelle <<u>graff.michelle@epa.gov</u>>; Chang, Alice <<u>Chang.Alice@epa.gov</u>>; Noonan, Jenny <<u>Noonan.Jenny@epa.gov</u>>; Conrad, Daniel <<u>conrad.daniel@epa.gov</u>>

**Cc:** Olson, Heather <<u>Olson.Heather@epa.gov</u>>; Lubetsky, Jonathan <<u>Lubetsky.Jonathan@epa.gov</u>>; Kim, Eunjung <<u>Kim.Eun@epa.gov</u>>

**Subject:** RE: Please respond ASAP 6/23/2021 morning -- Council on Environmental Quality Report on Carbon Capture Utilization & Sequestration

Thank you everyone for responding to this request so quickly. I'll reach back out if there are questions. If/when I get a copy of the final report, I'll share with this group.

Karen.

From: Sandfoss, Kristina <Sandfoss.Kristina@epa.gov>

Sent: Thursday, June 24, 2021 11:11 AM

To: Thundiyil, Karen < <a href="mailto:Thundiyil.Karen@epa.gov">Thundiyil.Karen@epa.gov">Thundiyil.Karen@epa.gov</a>; Lau, Patrick <a href="mailto:Lau.Patrick@epa.gov">Lau.Patrick@epa.gov</a>; Graff, Michelle <a href="mailto:graff.michelle@epa.gov">Graff, Michelle</a> <a href="mailto:Lau.Patrick@epa.gov">Thundiyil.Karen@epa.gov</a>; Conrad, Patrick@epa.gov</a>; Noonan, Jenny <a href="mailto:Noonan.Jenny@epa.gov">Noonan.Jenny@epa.gov</a>; Conrad, Daniel <a href="mailto:Conrad.daniel@epa.gov">Conrad.daniel@epa.gov</a>>

**Cc:** Olson, Heather < <u>Olson.Heather@epa.gov</u>>; Lubetsky, Jonathan < <u>Lubetsky.Jonathan@epa.gov</u>>; Kim, Eunjung < <u>Kim.Eun@epa.gov</u>>

**Subject:** RE: Please respond ASAP 6/23/2021 morning -- Council on Environmental Quality Report on Carbon Capture Utilization & Sequestration

Hi Karen,

Please see the attached that has been updated with OAR's comments. IO has given clearance.

Thank you for all your help with this!

Kristina

From: Thundiyil, Karen < Thundiyil. Karen@epa.gov>

**Sent:** Thursday, June 24, 2021 10:18 AM

**To:** Sandfoss, Kristina <<u>Sandfoss, Kristina@epa.gov</u>>; Lau, Patrick <<u>Lau.Patrick@epa.gov</u>>; Graff, Michelle <<u>graff.michelle@epa.gov</u>>; Chang, Alice <<u>Chang, Alice@epa.gov</u>>; Noonan, Jenny <<u>Noonan, Jenny@epa.gov</u>>; Conrad, Daniel <<u>conrad.daniel@epa.gov</u>>

**Cc:** Olson, Heather <<u>Olson.Heather@epa.gov</u>>; Lubetsky, Jonathan <<u>Lubetsky.Jonathan@epa.gov</u>>; Kim, Eunjung <Kim.Eun@epa.gov>

**Subject:** RE: Please respond ASAP 6/23/2021 morning -- Council on Environmental Quality Report on Carbon Capture Utilization & Sequestration

Reaching back out on this – what's the latest?

From: Thundiyil, Karen

Sent: Wednesday, June 23, 2021 10:00 AM

To: Sandfoss, Kristina <a href="mailto:Sandfoss.Kristina@epa.gov">Sandfoss, Kristina@epa.gov</a>; Lau, Patrick <a href="mailto:Lau.Patrick@epa.gov">Sandfoss, Kristina@epa.gov</a>; Lau, Patrick@epa.gov</a>; Graff, Michelle <a href="mailto:graff.michelle@epa.gov">Graff, Michelle<a href="mailto:Lau.Patrick@epa.gov">Sandfoss, Kristina@epa.gov</a>; Conrad, Jenny <a href="mailto:Lau.Patrick@epa.gov">Sandfoss, Lau.Patrick@epa.gov</a>; Noonan, Jenny <a href="mailto:Lau.Patrick@epa.gov">Noonan, Jenny @epa.gov</a>; Conrad, Daniel <a href="mailto:Lau.Patrick@epa.gov">Conrad, Lau.Patrick@epa.gov</a>; Conrad, Daniel

**Cc:** Olson, Heather <<u>Olson.Heather@epa.gov</u>>; Lubetsky, Jonathan <<u>Lubetsky.Jonathan@epa.gov</u>>; Kim, Eunjung <<u>Kim.Eun@epa.gov</u>>

**Subject:** RE: Please respond ASAP 6/23/2021 morning -- Council on Environmental Quality Report on Carbon Capture Utilization & Sequestration

### Ex. 5 Deliberative Process (DP)

Karen.

From: Thundiyil, Karen

Sent: Wednesday, June 23, 2021 12:11 AM

To: Sandfoss, Kristina <<u>Sandfoss.Kristina@epa.gov</u>>; Lau, Patrick <<u>Lau.Patrick@epa.gov</u>>; Graff, Michelle

<graff.michelle@epa.gov>; Chang, Alice <Chang.Alice@epa.gov>; Noonan, Jenny <Noonan.Jenny@epa.gov>; Conrad,

Daniel <conrad.daniel@epa.gov>

Cc: Olson, Heather < Olson. Heather@epa.gov >; Lubetsky, Jonathan < Lubetsky. Jonathan@epa.gov >; Kim, Eunjung

<<a href="mailto:Kim.Eun@epa.gov">Kim.Eun@epa.gov</a>>

Subject: Please respond ASAP 6/23/2021 morning -- Council on Environmental Quality Report on Carbon Capture

Utilization & Sequestration

+ Dan Conrad (OGC)

## Ex. 5 Deliberative Process (DP)

Thanks,

Karen.

From: Thundiyil, Karen

**Sent:** Tuesday, June 22, 2021 7:39 PM

To: Sandfoss, Kristina <<u>Sandfoss.Kristina@epa.gov</u>>; Lau, Patrick <<u>Lau.Patrick@epa.gov</u>>; Graff, Michelle <<u>graff.michelle@epa.gov</u>>; Chang, Alice <<u>Chang.Alice@epa.gov</u>>; Noonan, Jenny <<u>Noonan.Jenny@epa.gov</u>>
Cc: Olson, Heather <<u>Olson.Heather@epa.gov</u>>; Lubetsky, Jonathan <<u>Lubetsky.Jonathan@epa.gov</u>>; Kim, Eunjung

<Kim.Eun@epa.gov>

**Subject:** Please respond ASAP 6/23/2021 morning -- Council on Environmental Quality Report on Carbon Capture Utilization & Sequestration

Hi Folks -

## Ex. 5 Deliberative Process (DP)

# Ex. 5 Deliberative Process (DP)

Karen. 564 1142

From: Sandfoss, Kristina <Sandfoss.Kristina@epa.gov>

Sent: Tuesday, June 22, 2021 4:21 PM

**To:** Thundiyil, Karen <<u>Thundiyil.Karen@epa.gov</u>>; Lau, Patrick <<u>Lau.Patrick@epa.gov</u>>; Graff, Michelle <<u>graff.michelle@epa.gov</u>>

**Cc:** Olson, Heather < Olson. Heather@epa.gov >; Lubetsky, Jonathan < Lubetsky, Jonathan@epa.gov >; Kim, Eunjung < Kim. Eun@epa.gov >

**Subject:** RE: LRM: H Due 06/22/2021 Tuesday at 2:00 PM -- Council on Environmental Quality Report on Carbon Capture Utilization & Sequestration

Karen – here are the comments OAR provided.

From: Thundiyil, Karen < Thundiyil.Karen@epa.gov>

Sent: Tuesday, June 22, 2021 4:15 PM

**To:** Sandfoss, Kristina <<u>Sandfoss.Kristina@epa.gov</u>>; Lau, Patrick <<u>Lau.Patrick@epa.gov</u>>; Graff, Michelle <graff.michelle@epa.gov>

**Cc:** Olson, Heather <<u>Olson.Heather@epa.gov</u>>; Lubetsky, Jonathan <<u>Lubetsky\_Jonathan@epa.gov</u>>; Kim, Eunjung <Kim.Eun@epa.gov>

**Subject:** RE: LRM: H Due 06/22/2021 Tuesday at 2:00 PM -- Council on Environmental Quality Report on Carbon Capture Utilization & Sequestration

Hi – which concerns were not addressed? Can you share specifics as soon as you can?

From: Sandfoss, Kristina < Sandfoss. Kristina@epa.gov>

Sent: Tuesday, June 22, 2021 4:04 PM

To: Lau, Patrick < Lau. Patrick@epa.gov>; Graff, Michelle < graff.michelle@epa.gov>

**Cc:** Olson, Heather < <u>Olson. Heather@epa.gov</u>>; Lubetsky, Jonathan < <u>Lubetsky. Jonathan@epa.gov</u>>; Kim, Eunjung < Kim. Eun@epa.gov>; Thundiyil, Karen < Thundiyil. Karen@epa.gov>

**Subject:** FW: LRM: H Due 06/22/2021 Tuesday at 2:00 PM -- Council on Environmental Quality Report on Carbon Capture Utilization & Sequestration

### Good afternoon,

Going through my emails, I realized that I confused tracking this one with the other LRMs that came in Thursday through Monday while I was out. Apologies that OAP was not afforded the chance to review and comment on this second round, especially since I know it to be an important part of OAP's portfolio. For your reference and as noted in Karen's email below, EPA provided no comments to OMB on the original request for feedback, although OAR did submit proposed edits. I'm sending this along for your awareness, it looks like some of the initial concerns you noted were addressed but not all.

Once again, my apologies for this oversight.

Thanks, Kristina

From: Thundiyil, Karen < Thundiyil. Karen@epa.gov>

Sent: Thursday, June 17, 2021 5:40 PM

To: Spraul, Greg <<u>Spraul.Greg@epa.gov</u>>; Lewis, Josh <<u>Lewis.Josh@epa.gov</u>>; Moore, Steven <<u>Moore.Steven@epa.gov</u>>; Wooden-Aguilar, Helena@epa.gov>; Olson, Heather <<u>Olson.Heather@epa.gov</u>>; Lubetsky, Jonathan <<u>Lubetsky, Jonathan@epa.gov</u>>; Sandfoss, Kristina <<u>Sandfoss.Kristina@epa.gov</u>>; Kim, Eunjung <<u>Kim.Eun@epa.gov</u>>; Keller, Melanie <<u>Keller.Melanie@epa.gov</u>>; Linkins, Samantha <<u>Linkins.Samantha@epa.gov</u>> Cc: Kaiser, Sven-Erik <<u>Kaiser.Sven-Erik@epa.gov</u>>; Klasen, Matthew <<u>Klasen.Matthew@epa.gov</u>>; Borum, Denis <<u>Borum.Denis@epa.gov</u>>; Moody, Christina <<u>Moody.Christina@epa.gov</u>>; Williams, Thea <<u>Williams.Thea@epa.gov</u>>; Haman, Patricia <<u>Haman.Patricia@epa.gov</u>>; Boylan, Thomas <<u>boylan.thomas@epa.gov</u>>; Levine, Carolyn <<u>Levine.Carolyn@epa.gov</u>>; Snyder, Raquel <<u>Snyder.Raquel@epa.gov</u>>; Berckes, Nicole <<u>Berckes.Nicole@epa.gov</u>>; Richardson, RobinH <<u>Richardson.RobinH@epa.gov</u>>; Adhar, Radha <<u>Adhar.Radha@epa.gov</u>>
Subject: FW: LRM: [JMB-117-23] Due 06/22/2021 Tuesday at 2:00 PM -- Council on Environmental Quality Report on Carbon Capture Utilization & Sequestration

Hi Folks – Very fast turn-around on this CEQ CCUS report. Would you please share any <u>major concerns or issues</u> by <u>2pm Tuesday</u>. Let me know to what level comments are cleared.

If you are able, please add your office's comments here: <u>061721 CEQ CCUS Permitting Report interagency review comments addressed.docx</u> and let me know where you added comments. If you aren't able to access the shared document, I have attached the report. Either way, please send me a note to tell me where you have added signed-off comments.

## Ex. 5 Deliberative Process (DP)

Let me know if you have any questions!

Karen.