

Climate Policy Update

September 20, 2022

Good evening! This is Akin Gump's <u>weekly policy newsletter</u> on **climate change** policy and regulatory developments, providing information on major climate policy headlines from this past week and forthcoming climate-related events and hearings:

National

- The Inflation Reduction Act Applies the Polluter Pays Principal: Carbon Tax Will Accelerate Reduction of Methane Emissions (Speaking Sustainability)
 - The Inflation Reduction Act of 2022 includes the Methane Emissions Reduction Program, which establishes a methane fee effective January 1, 2024. The methane fee applies to "specific petroleum and natural gas facilities that currently are required to report methane and other [greenhouse gas] emissions to the Environmental Protection Agency's (EPA) Greenhouse Gas Reporting Program." The fees apply "to a facility's emissions in exceedance of 25,000 metric tons carbon dioxide equivalent."
- Health Care and The Climate Crisis: Preparing America's Health Care Infrastructure (House Ways and Means)

 The House Ways and Means Committee released a report detailing the intersection of the health care industry and the climate crisis. The report outlines the impacts of climate change on the industry, how extreme weather impacts health care delivery and how to reduce emissions within the industry. In March of 2022, the Ways and Means Chair, Rep. Richard Neal (D-MA), released a request for information "to hospitals, health systems, and other facility-based health providers to better understand how climate events have impacted the health sector."
- D.C. Circuit Leans Toward FERC in NEPA Dispute (E&E News)

On Wednesday, U.S. Court of Appeals for the D.C. Circuit judges "pressed energy regulators for an update on their plan to use a contested metric to evaluate the costs of spewing planet-warming emissions from natural gas projects." Advocates have urged the Federal Energy Regulatory Commission (FERC) to utilize a social cost estimate metric to determine the climate impact of certain projects.

• FERC's Murky Leadership Future Could Derail U.S. Climate Goals (Politico)

Despite FERC Chair Richard Glick's term running out at the end of the congressional session, the Energy and Natural Resources committee has not scheduled a reconfirmation hearing. Sen. Joe Manchin (D-WV), who chairs the Energy and Natural Resources committee, previously pushed back on Glick's expansion of "the environmental review process for new pipelines and liquefied natural gas terminals." However, Sen. Manchin has recently praised Glick, which "could bode well for his changes for advancing through the committee and to the full Senate."

• EPA Ramps Up Outreach on Power Plant Carbon Rules (E&E News)

The Environmental Protection Agency (EPA) is seeking stakeholder opinions on "how to structure standards for new and existing fossil fuel power plants under a specific section of the Clean Air Act." The EPA is slated to release proposals to "limit carbon from new and existing coal and natural gas power plants by the end of the first quarter of 2023."

• What to Watch for at Climate Week NYC (Axios)

As clean energy and climate technology leaders come together for Climate Week in New York City, investors and entrepreneurs are seeking to understand how the Inflation Reduction Act of 2022 impacts their investments. It is expected that "advanced nuclear energy, namely small modular reactors and fusion" and discussions around supply chain delays will take center stage at the event.

State

• Denver Passed a Sales Tax for Climate. Is it Working? (E&E News)

With the Denver resident's approval of an increased local sales tax, the additional 0.25 percent tax raised \$67 million, "some of which is already flowing in projects such as green workforce development programs." Furthermore, a portion of the funds have been directed towards a "micro transit system" that increases access to Denver's regional transit system.

• Newsom Opposes EV Ballot Measure to Tax Millionaires (E&E News)

Gov. Gavin Newsom (D-CA) was featured in an ad against Proposition 30—a ballot measure "that would tax rich residents to help fund electric vehicle purchases." If approved by Californians, the measure would require the California Air Resources Board (CARB), among other agencies, to provide incentives for the purchasing of electric vehicles.

Big Change for Big Rigs: California Unveils Mandate to Phase Out Diesel Trucks (Cal Matters)

CARB unveiled its proposal that prohibits manufacturers from selling new medium and heavy-duty trucks fueled by diesel or gas by 2040. Further, the proposal requires large trucking companies to "gradually convert their existing fleets to zero-emission vehicles, buying more over time until all are zero emissions by 2042."

• In 'Cancer Alley,' Judge Blocks Huge Petrochemical Plant (The New York Times)

Judge Trudy White of Louisiana's 19th Judicial District in Baton Rouge ruled in favor of climate activists, ultimately blocking "an enormous plastics plant in a corridor so dense with industrial refineries it is known as Cancer Alley."

International

• <u>UN Warns World is Entering 'Uncharted Territories of Destruction' from Climate Crisis</u> (CNBC)

The United Nations released a report that outlined that "climate-related disasters have increased fivefold over the past five decades are costing \$200 million a day." The report concluded that global pledges to meet standards within the Paris Agreement are insufficient.

Check out below for key quotes, federal agency news and a look at the week ahead in congressional hearings and think tank events:

Quotes of the Week

"There is nothing natural about the new scale of these disasters. They are the price of humanity's fossil fuel addition [...] This year's United in Science report shows climate impacts heading into uncharted territories of destruction [...] Yet each year we double-down on this fossil fuel addiction, even as the symptoms get rapidly worse."

-U.N. Secretary-General Antonio Guterres discussing the U.N. Climate Report

(<u>CNBC</u> – September 13, 2022)

"We also believe that some of the market dynamics will probably encourage fleets to replace their trucks earlier [...] As new z ero emission trucks become available, the cost of operation is considerably lower."

-Tony Brasil, CARB Branch Chief, discussing the board's new proposal

(<u>Cal Matters</u> – September 15, 2022)

Upcoming Congressional Hearings (September 19-23, 2022)

Senate House of Representatives

Hearings to Examine Opportunities and Challenges in Deploying Innovating Battery and Non-Battery Technologies for Energy Storage

Senate Committee on Energy and Natural Resources Thursday, September 22, 10:00 AM EST 366 Dirksen Senate Office Building <u>Legislative Hearing on "Public Lands and Waters Climate Leadership Act of 2022"</u>

House Committee on Natural Resources Tuesday, September 20, 10:00 AM EST 1324 Longworth House Office Building

The Clean Water Act at Fifty: Highlights and Lessons
Learned from a Half Century of Transformative
Legislation

House Subcommittee on Water Resources and Environment
Tuesday, September 20, 10:00 AM EST
2167 Rayburn House Office Building

<u>Amplifying the Arctic: Strengthening Science to Respond</u> to a Rapidly Changing Arctic

House Committee on Science, Space, and Technology Tuesday, September, 20, 10:00 AM EST 2318 Rayburn House Office Building

Federal Agency Climate News

The White House

Week of Climate Action from the Biden-Harris Administration (September 16)

Biden-Harris Administration Announces New Actions to Expand U.S. Offshore Wind Energy (September 15)

President Biden's Economic Plan Drives America's Electric Vehicle Manufacturing Boom (September 14)

US Department of the Interior

<u>Biden-Harris Administration Announces New Actions to Expand U.S. Offshore Wind Energy</u> (September 15)

Environmental Protection Agency (EPA)

EPA Releases Final Determinations of Attainment Status for Air Quality Standards for Smog (September 16)

Biden-Harris Administration and EPA Announce Delivery of Historic Water Infrastructure Funding from the Bipartisan Infrastructure Law to 18

<u>States</u> (September 16)

US Department of Energy (DOE)

<u>Biden-Harris Administration Announces Interagency Commitment to Lower Transportation Emissions and Consumer Costs, Bolster</u>
<u>Domestic Energy Security</u> (September 16)

U.S. Department of Energy Announces Prize to Increase Equity and Develop Clean Energy Solutions for Underserved Communities (September 16)

<u>DOE Announces \$178 Million to Advance Bioenergy Technology</u> (September 13)

Funding Opportunities

<u>In Support of the Hydrogen Shot and a University Research Consortium</u> <u>on Grid Resilience</u>

> **Department of Energy** Close Date: December 1, 2022

FY 23 Consolidated Innovative Nuclear Research

Department of Energy Close Date: February 8, 2023

Geothermal Energyfrom Oil and Gas Demonstrated Engineering

Department of Energy Close Date: October 28, 2022

Upcoming D.C. Climate Events (Registration)

Climate Week

Climate Group

Monday, September 19 – Sunday, September 25

The EU Strategy for Addressing Current Geopolitical, Energy, and Climate Challenges

The Atlantic Council

Monday, September 19, 2:00 PM EST

What Congress Needs to Know About Corporate Climate Risk,

Resilience, and Disclosures

The Environmental and Energy Study Institute

Tuesday, September 20, 11:00 AM EST

Sen. Schatz, Patagonia CEO and Young Activists on

<u>The Climate Crisis We're Already In: How We Can</u>
<u>Accelerate Adaptation to a Changing Climate</u>

Climate Change

Workgroups

The Washington Post

The Clinton Foundation

Tuesday, September 20, 2:30 PM EST

Environmental Protection Agency Tuesday, September 20, 1:00 PM EST

Opportunity Zones and Pollution Prevention

Tuesday, September 20, 9:00 AM EST

The Possibility of a Sustainable Future: Combating Climate Change

The Atlantic

Wednesday, September 21, 11:00 AM EST

Our Climate Future: US-Iceland Clean Energy Summit

The Atlantic Council

Wednesday, September 21, 10:15 AM EST

Energy Communities Alliance Day 1-3

The National Cleanup Workshop

Wednesday, September 21 – Friday, September 23, 12

A Conversation with Ryan Gellert

American University

Wednesday, September 21, 12:30 PM EST

Advanced Energy Technology Forum

United States Energy Association

Thursday, September 22, 9:00 AM EST

<u>Toward a Clean and Secure Energy Future in the Indo-Pacific</u>

${\bf Center} \ {\bf for} \ {\bf Strategic} \ {\bf and} \ {\bf International} \ {\bf Studies}$

Friday, September 23, 2:00 PM EST

For more information, please contact your regular Akin Gump lawyer or advisor, or:

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