

Government more broadly partner with industry, academia, and other stakeholders to realize autonomous experimentation platforms? Are there specific models that should be considered?

(b) What role can a public-private consortium play in supporting the development of autonomous experimentation? How should a consortium be structured and who should be involved?

(c) What are the non-technical barriers to realizing the broad impact of AE that partnerships and consortia can address? For example, standards development, experimental equipment integration, etc.

(d) How can MGI and the U.S. Government more broadly work with the affected communities to support the development of AE systems for science? How can MGI and the U.S. Government work with private industry to support technology transition of innovations developed by the community?

### 3. Workforce

(a) How can the MGI agencies support the equitable development of an AI-ready scientific workforce, with the skills and knowledge needed to work with, operate, and leverage autonomous experimentation platforms?

(b) How do the workforce skills and knowledge needed to realize autonomous experimentation systems as a new scientific infrastructure overlap with other valuable scientific and engineering discipline needs?

### 4. Scientific Equipment, Automation, and Software Interfaces

(a) What types of robotic automation hardware and software are most applicable for scientific autonomous experimentation systems?

(b) What are obstacles and challenges to integrating robotic automation with scientific equipment? What role can software Application Programming Interface (API) standards play in developing autonomous experimentation systems? How can MGI and the U.S. Government work with private industry, including equipment manufacturers and autonomy developers, to develop API standards for the industry and accelerate adoption and development of AE systems?

## IV. Response Guidelines

Commenters are welcome to comment on any question. RFI responses shall include:

1. RFI title;
2. Name(s), phone number(s), and email address(es) for the principal point(s) of contact;

3. Institution or organization

affiliation and postal address; and  
4. Clear indication of the specific question(s) to which you are responding.

Responses to this RFI must be submitted electronically to [info@mg.gov](mailto:info@mg.gov) with the subject line "MGI RFI" no later than 5 p.m. (ET) on March 21, 2025. Responses must be provided as attachments to an email. It is recommended that attachments with file sizes exceeding 25 MB be compressed (*i.e.*, zipped) to ensure message delivery. Responses must be provided as a Microsoft Word (\*.docx) or Adobe Acrobat (\*.pdf) attachment to the email and should be no more than 15 pages in length, 12-point font, 1-inch margins. Only electronic responses will be accepted. Only one response per individual or organization will be accepted.

A response to this RFI will not be viewed as a binding commitment to develop or pursue the project or ideas discussed.

### Confidential Business Information

Because information received in response to this RFI may be used to structure future programs and/or otherwise be made available to the public, respondents are strongly advised NOT to include any information in their responses that might be considered business sensitive, proprietary, or otherwise confidential.

Pursuant to 10 CFR 1004.11, any person submitting information that he or she believes to be confidential and exempt by law from public disclosure should submit via email two well-marked copies: one copy of the document marked "confidential" including all the information believed to be confidential, and one copy of the document marked "non-confidential" with the information believed to be confidential deleted. Failure to comply with these marking requirements may result in the disclosure of the unmarked information under the Freedom of Information Act or otherwise. The U.S. Government is not liable for the disclosure or use of unmarked information and may use or disclose such information for any purpose. If your response contains confidential, proprietary, or privileged information, you must include a cover sheet marked as follows identifying the specific pages containing confidential, proprietary, or privileged information.

### Notice of Restriction on Disclosure and Use of Data

Pages [list applicable pages] of this response may contain confidential,

proprietary, or privileged information that is exempt from public disclosure. Such information shall be used or disclosed only for the purposes described in this RFI. The Government may use or disclose any information that is not appropriately marked or otherwise restricted, regardless of source.

In addition, (1) the header and footer of every page that contains confidential, proprietary, or privileged information must be marked as follows: "Contains, Confidential, Proprietary, or Privileged Information Exempt from Public Disclosure" and (2) every line and paragraph containing proprietary, privileged, or trade secret information must be clearly marked with [[double brackets]] or highlighting. Submissions containing CBI should be sent to [info@mg.gov](mailto:info@mg.gov).

### Signing Authority

This document of the Department of Energy was signed on January 13, 2025, by Helena Fu, Director, Office of Critical and Emerging Technologies, pursuant to delegated authority from the Secretary of Energy. That document with the original signature and date is maintained by DOE. For administrative purposes only, and in compliance with requirements of the Office of the Federal Register, the undersigned DOE **Federal Register** Liaison Officer has been authorized to sign and submit the document in electronic format for publication, as an official document of the Department of Energy. This administrative process in no way alters the legal effect of this document upon publication in the **Federal Register**.

Signed in Washington, DC, on January 14, 2025.

**Jennifer Hartzell,**

*Alternate Federal Register Liaison Officer,  
U.S. Department of Energy.*

[FR Doc. 2025–01161 Filed 1–16–25; 8:45 am]

**BILLING CODE 6450–01–P**

## DEPARTMENT OF ENERGY

### Federal Energy Regulatory Commission

#### Combined Notice of Filings #1

Take notice that the Commission received the following electric corporate filings:

*Docket Numbers:* EC25–38–000.

*Applicants:* Catalina Solar, LLC, PGR 2023 Lessee 1, LLC.

*Description:* Joint Application for Authorization Under Section 203 of the Federal Power Act of Catalina Solar, LLC, et al.

*Filed Date:* 1/10/25.  
*Accession Number:* 20250110–5432.  
*Comment Date:* 5 p.m. ET 1/31/25.  
*Docket Numbers:* EC25–39–000.  
*Applicants:* Dow Hydrocarbons and Resources LLC, Dow Pipeline, LLC, InfraPark Holdings, LLC.  
*Description:* Joint Application for Authorization Under Section 203 of the Federal Power Act of Dow Hydrocarbons and Resources LLC, et al.  
*Filed Date:* 1/10/25.  
*Accession Number:* 20250110–5447.  
*Comment Date:* 5 p.m. ET 1/31/25.  
 Take notice that the Commission received the following exempt wholesale generator filings:  
*Docket Numbers:* EG25–76–000.  
*Applicants:* Gonzaga Ridge Wind Farm, LLC.  
*Description:* Gonzaga Ridge Wind Farm, LLC submits Notice of Self-Certification of Exempt Wholesale Generator Status.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5061.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* EG25–77–000.  
*Applicants:* Gonzaga Ridge Battery Facility, LLC.  
*Description:* Gonzaga Ridge Battery Facility, LLC submits Notice of Self-Certification of Exempt Wholesale Generator Status.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5062.  
*Comment Date:* 5 p.m. ET 2/3/25.  
 Take notice that the Commission received the following electric rate filings:  
*Docket Numbers:* ER18–1960–008.  
*Applicants:* Tenaska Pennsylvania Partners, LLC.  
*Description:* Notice of Change in Status of Tenaska Pennsylvania Partners, LLC.  
*Filed Date:* 1/10/25.  
*Accession Number:* 20250110–5441.  
*Comment Date:* 5 p.m. ET 1/31/25.  
*Docket Numbers:* ER20–720–002; ER20–721–002; ER20–886–002; ER21–2140–002; ER23–1812–002; ER24–966–003.  
*Applicants:* Eleven Mile Solar Center, LLC, Sunflower Energy Center, LLC, Haystack Wind Project, LLC, Orsted US Trading LLC, Willow Creek Wind Power LLC, Plum Creek Wind, LLC.  
*Description:* Triennial Market Power Analysis for Southwest Power Pool Inc. Region of Plum Creek Wind, LLC, et al.  
*Filed Date:* 1/10/25.  
*Accession Number:* 20250110–5436.  
*Comment Date:* 5 p.m. ET 3/11/25.  
*Docket Numbers:* ER24–2566–004.  
*Applicants:* Northern States Power Company, a Minnesota corporation.

*Description:* Tariff Amendment: 2025–01–10 CapX Brookings CMA—757—Errata to be effective 6/21/2024.  
*Filed Date:* 1/10/25.  
*Accession Number:* 20250110–5416.  
*Comment Date:* 5 p.m. ET 1/31/25.  
*Docket Numbers:* ER24–3112–001.  
*Applicants:* Richland Township Solar, LLC.  
*Description:* Notice of Non-Material Change in Status of Richland Township Solar, LLC.  
*Filed Date:* 1/10/25.  
*Accession Number:* 20250110–5442.  
*Comment Date:* 5 p.m. ET 1/31/25.  
*Docket Numbers:* ER25–699–001.  
*Applicants:* Arizona Public Service Company.  
*Description:* Tariff Amendment: Service Agreement No. 429—Refile to be effective 11/12/2024.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5072.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–907–000.  
*Applicants:* Entergy Arkansas, LLC.  
*Description:* § 205(d) Rate Filing: EAL-Osceola WDS Agreement to be effective 3/11/2025.  
*Filed Date:* 1/10/25.  
*Accession Number:* 20250110–5390.  
*Comment Date:* 5 p.m. ET 1/31/25.  
*Docket Numbers:* ER25–908–000.  
*Applicants:* PJM Interconnection, L.L.C.  
*Description:* § 205(d) Rate Filing: Amendment to WMPA, Service Agreement No. 6534; Queue No. AE2–074 to be effective 3/15/2025.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5035.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–909–000.  
*Applicants:* PJM Interconnection, L.L.C.  
*Description:* § 205(d) Rate Filing: Original GIA Service Agreement No. 7464; Project Identifier No. AG1–104 to be effective 12/12/2024.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5064.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–910–000.  
*Applicants:* Ameren Illinois Company.  
*Description:* § 205(d) Rate Filing: 2025–01–13\_SA 4421 Ameren Illinois-City of Casey-IMEA WCA to be effective 3/15/2025.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5083.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–911–000.  
*Applicants:* PJM Interconnection, L.L.C.  
*Description:* § 205(d) Rate Filing: Amendment to Queue None ISA No.

2824 & W4–004B/AT11 ISA No. 3563 to be effective 3/15/2025.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5089.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–912–000.  
*Applicants:* Ameren Illinois Company.  
*Description:* § 205(d) Rate Filing: 2025–01–13\_SA 4422 Ameren Illinois-City of Altamont-IMEA WCA to be effective 3/15/2025.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5093.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–913–000.  
*Applicants:* PJM Interconnection, L.L.C.  
*Description:* § 205(d) Rate Filing: Amendment to WMPA, Service Agreement No. 6317; Queue No. AG1–499 to be effective 3/15/2025.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5105.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–914–000.  
*Applicants:* AEP Texas Inc.  
*Description:* § 205(d) Rate Filing: AEPTX-Third Coast BESS 1st Amended Generation Interconnection Agreement to be effective 12/15/2024.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5112.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–915–000.  
*Applicants:* PJM Interconnection, L.L.C.  
*Description:* § 205(d) Rate Filing: Original GIA, SA No. 7463; Project Identifiers AF2–433/AF2–434 to be effective 12/12/2024.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5131.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–916–000.  
*Applicants:* Alabama Power Company, Georgia Power Company, Mississippi Power Company.  
*Description:* Initial rate filing: Alabama Power Company submits tariff filing per 35.12: Southern Power Enhanced Reliability Upgrade Construction Agreement Filing to be effective 1/6/2025.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5134.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–917–000.  
*Applicants:* Georgia Power Company.  
*Description:* Initial rate filing: Southern Power ERU Construction Agreement Concurrence Filing to be effective 1/6/2025.  
*Filed Date:* 1/13/25.  
*Accession Number:* 20250113–5141.  
*Comment Date:* 5 p.m. ET 2/3/25.  
*Docket Numbers:* ER25–918–000.

*Applicants:* Mississippi Power Company.

*Description:* Initial rate filing: Southern Power ERU Construction Agreement Concurrence Filing to be effective 1/6/2025.

*Filed Date:* 1/13/25.

*Accession Number:* 20250113–5145.

*Comment Date:* 5 p.m. ET 2/3/25.

Take notice that the Commission received the following electric securities filings:

*Docket Numbers:* ES25–27–000.

*Applicants:* Rockland Electric Company.

*Description:* Application Under Section 204 of the Federal Power Act for Authorization to Issue Securities of Rockland Electric Company.

*Filed Date:* 1/10/25.

*Accession Number:* 20250110–5440.

*Comment Date:* 5 p.m. ET 1/31/25.

Take notice that the Commission received the following public utility holding company filings:

*Docket Numbers:* PH25–3–000.

*Applicants:* New Jersey Resources Corporation.

*Description:* New Jersey Resources Corporation submits FERC–65A Notice of Change in Fact to Waiver Notification.

*Filed Date:* 1/10/25.

*Accession Number:* 20250110–5431.

*Comment Date:* 5 p.m. ET 1/31/25.

The filings are accessible in the Commission's eLibrary system (<https://elibrary.ferc.gov/idmws/search/fercgensearch.asp>) by querying the docket number.

Any person desiring to intervene, to protest, or to answer a complaint in any of the above proceedings must file in accordance with Rules 211, 214, or 206 of the Commission's Regulations (18 CFR 385.211, 385.214, or 385.206) on or before 5:00 p.m. Eastern time on the specified comment date. Protests may be considered, but intervention is necessary to become a party to the proceeding.

eFiling is encouraged. More detailed information relating to filing requirements, interventions, protests, service, and qualifying facilities filings can be found at: <http://www.ferc.gov/docs-filing/efiling/filing-req.pdf>. For other information, call (866) 208–3676 (toll free). For TTY, call (202) 502–8659.

The Commission's Office of Public Participation (OPP) supports meaningful public engagement and participation in Commission proceedings. OPP can help members of the public, including landowners, environmental justice communities, Tribal members and others, access publicly available information and navigate Commission

processes. For public inquiries and assistance with making filings such as interventions, comments, or requests for rehearing, the public is encouraged to contact OPP at (202) 502–6595 or [OPP@ferc.gov](mailto:OPP@ferc.gov).

Dated: January 13, 2025.

**Carlos D. Clay,**

*Acting Deputy Secretary.*

[FR Doc. 2025–01211 Filed 1–16–25; 8:45 am]

**BILLING CODE 6717–01–P**

## DEPARTMENT OF ENERGY

### Federal Energy Regulatory Commission

#### Combined Notice of Filings

Take notice that the Commission has received the following Natural Gas Pipeline Rate and Refund Report filings:

#### Filings Instituting Proceedings

*Docket Numbers:* RP25–350–000.

*Applicants:* Rockies Express Pipeline LLC.

*Description:* § 4(d) Rate Filing: REX 2025–01–10 Negotiated Rate Agreement to be effective 1/11/2025.

*Filed Date:* 1/10/25.

*Accession Number:* 20250110–5365.

*Comment Date:* 5 pm ET 1/22/25.

Any person desiring to intervene, to protest, or to answer a complaint in any of the above proceedings must file in accordance with Rules 211, 214, or 206 of the Commission's Regulations (18 CFR 385.211, 385.214, or 385.206) on or before 5:00 p.m. Eastern time on the specified comment date. Protests may be considered, but intervention is necessary to become a party to the proceeding.

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interventions, comments, or requests for rehearing, the public is encouraged to contact OPP at (202) 502–6595 or [OPP@ferc.gov](mailto:OPP@ferc.gov).

Dated: January 13, 2025.

**Carlos D. Clay,**

*Acting Deputy Secretary.*

[FR Doc. 2025–01212 Filed 1–16–25; 8:45 am]

**BILLING CODE 6717–01–P**

## ENVIRONMENTAL PROTECTION AGENCY

[EPA–HQ–OAR–2020–0623; FRL–12568–01–OMS]

### Agency Information Collection Activities; Submission to the Office of Management and Budget for Review and Approval; Comment Request; NESHAP for Natural Gas Transmission and Storage (Renewal)

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Notice.

**SUMMARY:** The Environmental Protection Agency (EPA) has submitted an information collection request (ICR), NESHAP for Natural Gas Transmission and Storage (EPA ICR Number 1789.12, OMB Control Number 2060–0418) to the Office of Management and Budget (OMB) for review and approval in accordance with the Paperwork Reduction Act. This is a proposed extension of the ICR, which is currently approved through February 28, 2025. Public comments were previously requested via the **Federal Register** on May 18, 2023 during a 60-day comment period. This notice allows for an additional 30 days for public comments.

**DATES:** Comments may be submitted on or before February 18, 2025.

**ADDRESSES:** Submit your comments, referencing Docket ID Number EPA–HQ–OAR–2020–0623, to EPA online using [www.regulations.gov](http://www.regulations.gov) (our preferred method), or by mail to: EPA Docket Center, Environmental Protection Agency, Mail Code 28221T, 1200 Pennsylvania Ave. NW, Washington, DC 20460.

EPA's policy is that all comments received will be included in the public docket without change including any personal information provided, unless the comment includes profanity, threats, information claimed to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute.

Submit written comments and recommendations to OMB for the proposed information collection within 30 days of publication of this notice to