172 FERC ¶ 61,042 UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

Before Commissioners: Neil Chatterjee, Chairman; Richard Glick, Bernard L. McNamee, and James P. Danly.

New England Ratepayers Association

Docket No. EL20-42-000

ORDER DISMISSING PETITION FOR DECLARATORY ORDER

(Issued July 16, 2020)

1. On April 14, 2020, pursuant to Rule 207 of the Commission's Rules of Practice and Procedure,¹ New England Ratepayers Association (NERA) filed a petition for declaratory order, requesting that the Commission (1) declare that there is exclusive federal jurisdiction over wholesale energy sales from generation sources located on the customer side of the retail meter and (2) order that the rates for such sales be priced in accordance with the Federal Power Act (FPA)² or Public Utility Regulatory Policies Act of 1978 (PURPA),³ as applicable (Petition). As discussed below, we dismiss the Petition.

I. <u>Petition</u>

2. NERA asks the Commission to declare that it has jurisdiction over energy sales from rooftop solar facilities and other distributed generation located on the customer side of the retail meter (1) whenever the output of such generators exceeds the customer's demand or (2) where the energy from such generators is designed to bypass the customer's load and therefore is not used to serve demand behind the customer's meter.⁴ NERA argues that, in these circumstances, energy is delivered to the local utility for resale to the utility's retail customers for compensation, making the transactions wholesale sales in interstate commerce, which should be priced at the utility's avoided cost of energy if the sale is made pursuant to PURPA or a just and reasonable wholesale rate if the sale is made pursuant to the FPA.

¹ 18 C.F.R. § 385.207(a)(2) (2019).

² 16 U.S.C. § 824 *et seq.* (2018).

³ *Id.* § 824a-3.

⁴ Petition at 6.

3. NERA states that its Petition concerns "full net metering," which it describes as a practice through which an electricity consumer produces electric energy from a generation source (most often solar panels) that is located on the same side of the retail meter as the customer's load.⁵ NERA states that the generation and load are connected to a bidirectional retail meter that measures the total amount of energy produced and used by the customer. NERA explains that, when the customer consumes more energy than it produces, the interconnected utility supplies the difference, and the meter runs forward to measure the amount of retail service sold to the customer. NERA further explains that, when the customer produces more energy than it consumes, the customer is delivering energy to the interconnected utility, and the meter runs backwards. NERA states that the amount of energy the customer produces is netted, usually on a monthly basis, against the amount of energy the customer consumes.⁶ NERA states that, to the extent that the customer consumes more than it produced in the month, it is billed for retail electric service based on the net amount of energy the utility delivered to the customer over the course of the month. NERA adds that this billing process results in the customer being compensated for all of the energy it produced behind the meter, including the energy it delivered to the interconnected utility for resale, at the bundled retail electric rate or, in some cases, at a close proxy thereof.⁷ For purposes of this order, we will refer to this practice as Net Energy Metering.⁸

⁵ *Id.* at 2.

⁶ Id. at 3.

⁷ *Id.* (citing N.H. Rev. Stat. § 362-A:9 (2019); *Connecticut Net Metering*, https://www.eversource.com/content/ct-c/about/about-us/doing-business-withus/builderscontractors/interconnections/connecticut-net-metering; Rhode Island, *Net Metering Provision*, https://ngus.force.com/servlet/servlet.FileDownload?file= 0150W00000ETJ1t; Massachusetts, *Net Metering Guide*, https://www.mass.gov/guides/ net-metering-guide#-2.-net-metering-creditcalculation-and-billing).

⁸ NERA notes that some states have adopted variations to Net Energy Metering, such as virtual or community net metering programs, which allow multiple consumers to share billing credits from a common generating facility. *Id.* NERA states that its Petition focuses on the more common form of net metering described above because that was the subject of the Commission's prior rulings. *Id.* However, NERA states that, to the extent these net metering variations result in energy being delivered to the interconnected utility for resale, then the principles set forth in its Petition would apply fully to those net metering variations. *Id.*

4. NERA states that Net Energy Metering transactions are currently treated as if they are retail transactions subject to regulation by various states.⁹ NERA further states that, in many cases, the energy produced behind the meter that exceeds the customer's demand or is designed to bypass the customer's load is sold to the local utility for resale to the utility's other customers.¹⁰ NERA argues that the sales at issue are wholesale sales, subject to the Commission's jurisdiction, because the energy is sold to the utility's retail load or for resale by an Independent System Operator or Regional Transmission Organization.¹¹

5. NERA argues that the Commission previously erred in disclaiming jurisdiction over most Net Energy Metering sales based upon a theory that the net flow over the retail meter aggregated over a full retail billing cycle determines jurisdiction.¹² NERA asserts that the Commission should not have netted separate services with different cost structures and service characteristics to determine whether a jurisdictional sale occurred. NERA contends that the power flowing over the retail meter to the customer is firm retail requirements service while the power generated behind the retail meter is non-firm energy. NERA also argues that the Commission should not have allowed netting to occur over a full retail billing cycle because the Commission does not permit sellers to net transactions when engaging in simultaneous purchase and sale transactions, even when the simultaneous transactions are for the same service, ¹³ and consistently requires that wholesale sales be measured on an hourly or shorter-term basis.¹⁴

6. NERA argues that the U.S. Court of Appeals for the District of Columbia Circuit (D.C. Circuit) has rejected the Commission's reasoning by holding, in the context of station power, that the Commission cannot determine jurisdiction based on monthly or any other netting of injections into and withdrawals from the electric grid.¹⁵ NERA claims that, in *SoCal Edison* and *Calpine*, the court rejected the premise that it is

⁹ *Id.* at 6.

¹⁰ *Id.* at 6-7.

¹¹ Id. at 7.

¹² *Id.* at 11-12 (citing *Sun Edison LLC*, 129 FERC ¶ 61,146 (2009); *MidAmerican Energy*, 94 FERC ¶ 61,340 (2001)).

¹³ *Id.* at 12, 19, 22-23.

¹⁴ *Id.* at 19, 26-30.

¹⁵ *Id.* at 12-13 (citing *S. Cal. Edison v. FERC*, 603 F.3d 996 (D.C. Cir. 2010) (*SoCal Edison*); *Calpine Corp. v. FERC*, 702 F.3d 41 (D.C. Cir. 2012) (*Calpine*)).

reasonable to determine the jurisdiction over a sale based on the length of a netting period.¹⁶ NERA asserts that the law is clear that, whenever the amount of energy generated exceeds the retail load behind the meter, regardless of the duration of the excess, state law may not govern the rates for net energy sales and the price of energy must be determined in accordance with federal law.¹⁷

7. NERA states that the FPA includes within the Commission's exclusive jurisdiction "the sale of electric energy at wholesale in interstate commerce,"¹⁸ which occurs whenever energy is delivered from one entity to another for compensation.¹⁹ NERA states that a sale of electric energy is made at wholesale whenever it is made to any person for resale.²⁰ NERA asserts that the sale is made in interstate commerce if the energy is delivered to a utility that merges and commingles the energy with other energy sources on the interstate electric grid.²¹ NERA adds that the FPA does not recognize a *de minimis* exception with regard to the Commission's jurisdiction over the rates for wholesale sales.²² NERA argues that, once the Commission's jurisdiction is established

¹⁶ Id. at 16 (citing S. Cal. Edison v. FERC, 603 F.3d 996).

¹⁷ *Id.* at 8; 18-19.

¹⁸ *Id.* at 19 (citing 16 U.S.C. § 824(b)(1); *FPC v. S. Cal. Edison Co.*, 376 U.S. 205 (1964) (*Colton*)).

¹⁹ *Id.* at 19-20 (citing *PJM Interconnection, L.L.C.*, 94 FERC ¶ 61,251, at 61,889 (2001) (defining a sale as "transaction between two parties, with one party using resources of another party for some form of consideration")).

²⁰ Id. (citing 16 U.S.C. § 824(d)).

²¹ Id. (citing FPC v. Fla. Power & Light Co., 404 U.S. 453, 457-58 (1972)).

²² Id. (citing Prior Notice and Filing Requirements Under Part II of the Federal Power Act, 64 FERC ¶ 61,139, at 61,995 (1993) ("The FPA makes no mention of a 'de minimis' exception for otherwise jurisdictional transactions. Moreover, the courts have rejected the notion.") (emphasis in original); FPC v. Texaco Inc., 417 U.S. 380, 394 (1974) (holding that the Commission may not, on *de minimis* grounds, exempt a class of utilities from regulation.); Conn. Light & Power Co. v. FPC, 324 U.S. 515, 536 (1945) ("We do not find that Congress has conditioned the jurisdiction of the Commission upon any particular volume or proportion of interstate energy involved, and we do not think it would be appropriate to supply such a jurisdictional limitation by construction.").

under the FPA, the Commission must exercise its jurisdiction and has no discretion to allow the states to regulate in areas within exclusive federal authority.²³

NERA asserts that, even if the Commission has discretion to exercise its 8. jurisdiction, it is inappropriate for the Commission to decline to exercise jurisdiction here due to Net Energy Metering's adverse public policy impacts.²⁴ NERA contends that the generators favored by Net Energy Metering are typically much less efficient than their disfavored competitors and impose significant additional costs on the electric system due to their intermittent nature.²⁵ NERA also alleges that Net Energy Metering provides perverse incentives for sellers not to invest in storage or other technologies because they are already compensated as if they were supplying a firm, load-following service. NERA claims that the overpayment from Net Energy Metering through compensation at retail rates results in over-investment in the production of less efficient and reliable energy, with a corresponding reduction in investment in both grid-based renewable generation and resources that provide the dispatchable firm power required for reliable operations.²⁶ NERA also contends that Net Energy Metering will make it more difficult to achieve renewable energy goals because electric consumers are forced to pay the bundled retail rate for one form of variable renewable energy, even though energy with all of the same environmental attributes can be purchased at a fraction of that amount from the grid. NERA argues that, therefore, Net Energy Metering increases utility costs and shifts those costs in an inequitable manner to lower income consumers.²⁷

9. NERA also argues that, because nearly all Net Energy Metering sellers are Qualifying Facilities (QFs) pursuant to PURPA because they are behind the retail meter generators that are smaller than 1 MW and utilize renewable or other qualifying energy sources such as rooftop solar, their sales must be priced at the avoided cost rate in accordance with PURPA.²⁸ NERA claims that Net Energy Metering pricing produces a rate for QF-generated energy that substantially exceeds the purchasing utility's avoided

²³ *Id.* at 24-25 (citing *Colton*, 376 U.S. 205 at 209 n.5; *Florida Power & Light Co.*, 29 FERC ¶ 61,140, at 61,292 (1984)).

²⁴ *Id.* at 44.
²⁵ *Id.* at 37.
²⁶ *Id.* at 37-38.
²⁷ *Id.* at 40-43.

 28 *Id.* at 30-32 (citing PURPA § 210, 16 U.S.C. § 824a-3(a) and (b) ("No such rule. . . [shall] provide for a rate which exceeds the incremental cost to the electric utility of alternative electric energy.")).

cost because the QF is compensated at the bundled retail rate but is not supplying a firm power product or avoiding the need for utility transmission or distribution and other fixed costs included in the bundled rate.²⁹ NERA asserts that the need to re-allocate unrecovered costs to other customers means that the rate charged by the QF exceeds the utility's avoided cost.³⁰ NERA further argues that PURPA section 111(d) provides an offset for energy only, which "infers" that the offset is equal to the avoided cost of energy.³¹ NERA claims that, in the few cases in which Net Energy Metering sales from behind a retail meter are not subject to PURPA (i.e., the seller is not eligible to be a QF or is eligible but larger than one megawatt and does not self-certify), the seller is required under the FPA to have a rate approved and on file with the Commission, together with a contract or tariff under which the wholesale purchaser has agreed to purchase its energy at that rate.³² NERA asserts that, in that case, the rate should be the applicable just and reasonable rate for non-firm energy.

II. Notice of Filing and Responsive Pleadings

10. Notice of NERA's petition was published in the *Federal Register*, 85 Fed. Reg. 22,416 (Apr. 22, 2020), with interventions and protests due on or before June 15, 2020.³³

11. Numerous entities filed notices of intervention and timely motions to intervene; some of those entities also filed comments.³⁴ Numerous individuals also filed comments.³⁵

12. Environmental Defense Fund; Lincoln Electric System; Maine Governor's Energy Office; and Office of the Nevada Attorney General filed motions to intervene out of time.

²⁹ *Id.* at 32-33.
³⁰ *Id.* at 33.
³¹ *Id.* at 35-37 (citing 16 U.S.C. § 2621(d)(11))(2018).
³² *Id.* at 9.
³³ On May 4, 2020, the comment period was extended fr

³³ On May 4, 2020, the comment period was extended from May 14, 2020 to June 15, 2020. *See Notice of Extension of Time*, Docket No. EL20-42-000 (May 4, 2020).

³⁴ See Appendix A.

³⁵ See id.

13. Allco Renewable Energy Limited; Colorado Energy Office; New Energy Equity, LLC.; Organization of MISO States, Inc. and Organization of PJM States Inc.; Public Citizen; and WWALS Watershed Coalition, Inc. filed motions to dismiss or deny.³⁶ On June 30, 2020, the Michigan Commission filed an answer to the comments supporting the Petition, and the Oxenhams filed an answer supporting Public Citizen's motion to dismiss. On that same date, NERA filed an answer to the protests and motions to dismiss. On July 1, 2020, Public Citizen filed an answer to NERA's answer.

A. <u>Comments in Support</u>

14. Americans for Tax Reform, Californians for Green Nuclear Power, Inc., CAlifornians for Renewable Energy, Inc., Citizens Against Government Waste, Competitive Enterprise Institute, and Heartland Institute support the Petition.³⁷

15. Citizens Against Government Waste argue that granting the Petition would result in fair competition in the energy sector by instituting more energy-efficient practices and would save ratepayers billions of dollars.³⁸ Heartland Institute asserts that the costs of installing and maintaining resources subject to net metering laws are paid by ratepayers in general, rather than the customers or companies who installed or operate the resources, which results in regressive cost-shifting because rooftop solar owners generally have higher incomes than others so lower income ratepayers end up subsidizing higher-income customers. For this reason, Heartland Institute argues that owners of these resources should be paid at the same rate conventional sources are paid, reflecting the true wholesale cost of electricity.³⁹

16. Competitive Enterprise Institute similarly contends that net metering is unfair because it results in a windfall to participants at the expense of other consumers.⁴⁰ Competitive Enterprise Institute argues that the Commission has jurisdiction over net

³⁷ Institute for Energy Research does not explicitly state that it supports the Petition but contends that net metering programs replace cheap, efficient existing generation capacity with high cost, inefficient rooftop generation, while shifting costs to low-income households. *See* Institute for Energy Research Comments at 1.

³⁸ Citizens Against Government Waste Comments at 3.

³⁹ Heartland Institute Comments at 1-3.

³⁶ On June 15, 2020, CAlifornians for Renewable Energy, Inc., Michael Boyd, and QF03-76-000 filed a request for joinder. It is unclear which proceedings the entity seeks consolidated or joined; therefore, we are not able to act upon this request.

⁴⁰ Competitive Enterprise Institute Comments at 2-6.

metering transactions because they are wholesale sales and due to the inherently interstate nature of any electric energy delivered to a utility that merges and commingles the energy with other energy sources on the interstate electric grid.⁴¹ Americans for Tax Reform support the Petition because they assert that the regressive cost-shifting associated with net metering benefits wealthy homeowners to the detriment of lower income consumers and provides subsidies that distort competitive markets and conflicts with federal law.⁴² Californians for Green Nuclear Power, Inc. supports the Petition because it believes that net metering policies should reimburse wholesale rates instead of retail rates to a solar generation facility owner.⁴³ CAlifornians for Renewable Energy, Inc. supports the Petition "with the modification that the Commission already has 'exclusive federal jurisdiction over wholesale energy [and capacity] sales from generation sources located on the customer side of the retail meter."⁴⁴

B. <u>Comments in Opposition</u>

17. Commenters oppose the Petition for several reasons.

18. First, commenters request that the Commission dismiss the Petition for a variety of procedural defects.⁴⁵ Commenters argue that NERA does not disclose its constituent members or the interests it represents; therefore, NERA has not demonstrated that it will be subject to harm based on the outcome of the Petition or that it has an identifiable interest in the proceedings.⁴⁶ Commenters allege that NERA mounts broad policy

⁴¹ *Id.* at 6-7.

⁴² Americans for Tax Reform Comments at 1.

⁴³ Californians for Green Nuclear Power, Inc. Comments at 1.

⁴⁴ CAlifornians for Renewable Energy, Inc. Comments at 2.

⁴⁵ These commenters include entities such as the following: APPA; Berkshire Environmental Action Team; Coalition for Community Solar Access; Colorado Energy Office; CT/NY State Intervenors; Distributed Energy Coalition; Eastern New England Consumer-Owned Systems; Electricity Regulation Scholars; NARUC; National Association of State Utility Consumer Advocates; New England Small Hydro Coalition; NH State Rep. Kat McGhee; Pennsylvania Public Utility Commission; Public Citizen; Public Interest Organizations; Public Utility Commission of Oregon; Public Utility Commission of Texas; Solar Energy Industries Association; and Western Way.

⁴⁶ See, e.g., Eastern New England Consumer-Owned Systems Comments; Public Citizen Motion to Dismiss.

arguments without reference to specific parties or factual circumstances.⁴⁷ For instance, Pennsylvania Public Utility Commission asserts that the net metering regulatory scheme is already well established and the Petition fails to identify a specific state net metering scheme that is at issue, even though the Commission requires a concrete case or controversy with limited exceptions.⁴⁸ Commenters also claim that Commission's net metering precedent is sound and there is no controversy or uncertainty to resolve.⁴⁹ APPA points to the fact that (1) the Commission has reaffirmed its precedent on retail net metering jurisdiction in a number of contexts, (2) the precedent is consistent with PURPA section 111(d)(11), and (3) NERA does not cite any particular case or controversy from which the issues addressed in the Petition are alleged to have arisen, let alone a case that raises new or unsettled issues.⁵⁰ Commenters also assert that the Petition would create a controversy rather than resolve one.⁵¹ Commenters also contend that the Petition should have been filed as a complaint or as a petition for enforcement under PURPA.⁵²

19. Second, commenters argue that the Commission should defer net metering to the states because states should establish standards whenever possible and not expressly prohibited by law.⁵³ Commenters contend that states are appropriately implementing net metering and that the Commission's assertion of jurisdiction would initiate a "slippery slope" toward federal control of retail rates.⁵⁴ Coalition for Community Solar Access argues that the Commission should defer jurisdiction to the states because federal

⁴⁸ Pennsylvania Public Utility Commission Comments at 2-3.

⁴⁹ See, e.g., APPA Comments at 4-5; Electricity Regulation Scholars Comments at 5-8; New England Small Hydro Coalition Comments at 4.

⁵⁰ APPA Comments at 5.

⁵¹ See, e.g., APPA Comments at 5-6; Colorado Energy Office Comments at 7-12; Electricity Regulation Scholars Comments at 8; NARUC Comments at 13-15; Solar Energy Industries Association Comments at 6-7.

⁵² See, e.g., Electricity Regulation Scholars Comments at 7; NESCOE Comments at 14; Public Interest Organizations Comments at 9-10.

⁵³ See, e.g., Conservatives for Responsible Stewardship Comments at 1-2.

⁵⁴ See, e.g., Clean Coalition Comments at 6; Conservative Energy Network Comments at 4.

⁴⁷ See, e.g., AEE Comments at 7-10; Electricity Regulation Scholars Comments at 4-5; NARUC Comments at 12-16.

jurisdiction would likely fail to effectively take regional variability in state net metering programs into account.⁵⁵

20. Third, commenters contend that granting the Petition will unravel years of longsettled state net metering policies that consumers and businesses have relied upon to make investments, which would result in severe disruption to the energy industry and state environmental and clean energy goals.⁵⁶ For instance, NARUC asserts that granting the Petition will disrupt the significant and long-term investments in rooftop solar made by millions of retail customers.⁵⁷ Commenters claim that granting the Petition will cause significant economic harm by increasing costs to consumers, putting solar industry jobs at risk, and decreasing investment in renewable energy resources like rooftop solar.⁵⁸

21. National Fuel Cell Research Center contends that granting the Petition would undermine state economic policies and constitute a *de facto* repeal of net metering. National Fuel Cell Research Center points to Nevada and Maine as examples of how the repeal of net metering has devastated other distributed generation industries.⁵⁹ Rural Nebraskans argue that net metering policy, which is designed to capture the economic benefits of distributed generation, should be left to local policymakers, ratepayers, and customer-generators. Organization of MISO States, Inc. and Organization of PJM States, Inc. contend that their members, nearly all of which have some form of net metering based on local conditions and policy goals, should be allowed to exercise their jurisdiction over net metering "based on state policy, utility and stakeholder goals, and/or other considerations under state and retail jurisdiction."⁶⁰ Commenters also claim that a jurisdictional shift on issues related to the value of net metering, cross-subsidization, and

⁵⁵ Coalition for Community Solar Access Comments, Affidavit at 12.

⁵⁶ See, e.g., 31 State Attorneys General Comments at 2; AEE Comments at 25; Berkshire Environmental Action Team Comments at 2-3; NARUC Comments at 43.

⁵⁷ NARUC Comments at 43.

⁵⁸ See, e.g., Center for Rural Affairs Comments at 1-2; Coalition for Community Solar Access Comments at 8; New Energy Equity LLC Comments at 4-6; Ohio Environmental Council Comments at 2.

⁵⁹ National Fuel Cell Research Center Comments at 1.

⁶⁰ Organization of MISO States, Inc. and Organization of PJM States, Inc. Comments at 15.

technical considerations, which are within state jurisdiction, would be detrimental to the long-term investments made under the retail ratemaking process.⁶¹

22. Fourth, commenters argue that net metering is an integral element of retail billing, which is strictly a state jurisdictional issue, and not a sale for resale.⁶² Electricity Regulation Scholars assert that the Commission does not have authority to require states to adopt a methodology for calculating retail sales or allocating costs of retail service among ratepayers because it is "widely understood that net metering is a component of retail service."⁶³ AEE and NARUC claim that NERA has failed to provide any evidence of a sale for resale, such as taxation, transfer of title, a utility recording the cost of an acquisition, engineering data, power flow data, accounting studies, or some other proof of sale, which AEE argues NERA has the burden to prove.⁶⁴ New Jersey Board of Public Utilities contends that, because it prohibits generation from exceeding demand over the netting interval, no sale could ever occur under NERA's reasoning.⁶⁵

23. APPA asserts that net metering transactions are local by effect and in nature because net metering concerns "the relationship between the retail customer and the local utility, how to measure the quantity of energy provided by the utility, the amount due for that retail service, and the terms of that service."⁶⁶ Charles J. Cicchetti & Jon Wellinghoff contend that a part of the determination of what constitutes a sale for resale depends on the intent of the parties, noting that there is a distinction between the intent of a party participating in net metering who infrequently injects power into the grid and the intent of traditional generators who compete in wholesale markets.⁶⁷ Commenters claim that a finding that net metering is a sale for resale would upset related precedent (i.e.,

⁶¹ See, e.g., id.

⁶² See, e.g., NARUC Comments at 19-22 (also distinguishing net metering as "flows," not sales); see also Electricity Regulation Scholars Comments at 15 (describing an accounting method for retail service); Charles J. Cicchetti & Jon Wellinghoff Comments at 7 (describing net metering as "a credit," a "wash trade," or a "retail swap").

⁶³ Electricity Regulation Scholars Comments at 13-18.

⁶⁴ AEE Comments at 20; NARUC Comments at 20.

⁶⁵ New Jersey Board of Public Utilities Comments at 18.

⁶⁶ APPA Comments at 13-14.

⁶⁷ Charles J. Cicchetti & Jon Wellinghoff Comments at 8.

disclaimed jurisdiction in sub-metering agreements,⁶⁸ certain *de minimis* contracts,⁶⁹ and interconnection procedures) and create uncertainty regarding the regulatory framework for energy storage resources.⁷⁰

24. Finally, commenters assert that the Commission does not have jurisdiction over net metering, which they contend is an intrastate transaction, because, under the FPA, the Commission has jurisdiction over only transactions in interstate commerce, and all other transactions fall under state jurisdiction, regardless if a sale for resale occurs.⁷¹ Maryland Energy Administration contends that net metering is wholly intrastate because no commingling of energy occurs on the interstate transmission grid.⁷² NARUC asserts that, contrary to NERA's assertion, even if there were commingling of a retail customer's generation onto a local distribution network containing energy that flowed in interstate commerce, Commission jurisdiction does not attach to net metering if the customer's generation does not subsequently flow across state lines, which NARUC asserts it does not.⁷³ AEE contends that, even if commingling does occur, NERA has the burden to support that assertion, which it fails to do.⁷⁴

25. Maryland Energy Administration also argues that, according to the test used to determine whether net metering is in interstate commerce (i.e., the seven-factor test in Order No. 888 used to determine whether a facility is local distribution), the Commission

⁶⁸ E.g., Distributed Energy Coalition Comments at 10-11.

⁶⁹ E.g., NESCOE Comments at 16-17.

⁷⁰ E.g., APPA Comments at 15.

⁷¹ See, e.g., Indiana Utility Regulatory Commission Comments at 14-16; Maryland Energy Administration Comments at 3-4; NARUC Comments at 37-41; New Jersey Board of Public Utilities Comment at 22.

⁷² Maryland Energy Administration Comments at 3-4.

⁷³ NARUC Comments at 37-41 (distinguishing wholesale and transmission jurisdiction as described in *Florida Power & Light* and noting that unintended flow that crossed state boundaries was "too remote" in character, as described in *Superior Oil Co. v. Miss. ex rel. Knox*, 280 U.S. 390 (1930), and that U.S. v. Pub. Util. Comm'n of Cal., 345 U.S. 295 (1953) among others upholds and reinforces this distinction about interstate character of transactions based on intent and knowledge of interstate nature).

⁷⁴ AEE Comments at 20; Coalition for Community Solar Access Comments at 16.

would not have jurisdiction over net metering.⁷⁵ Separately, APPA asserts that regulating net metering would regulate the wires within homes and result in improper use of the interstate commerce clause.⁷⁶

C. <u>Answers</u>

26. The Oxenhams support Public Citizen's motion to dismiss and argue that NERA's failure to disclose the nature of its interest in the Petition's subject matter warrants dismissing the Petition.⁷⁷

27. In response to commenters supporting the Petition, the Michigan Commission asserts that their policy rationales do not justify the requested relief and fail to recognize the diversity of state policies regarding net metering. The Michigan Commission objects to arguments that net metering programs overcompensate customers for the excess electricity, subsidize rooftop solar electricity generation, and cost shift from higher-income customers to lower-income customers, arguing that these criticisms are not applicable to the programs in Michigan.⁷⁸ The Michigan Commission further argues that states have jurisdiction over distributed generation resources and local net metering programs.⁷⁹ The Michigan Commission contends that net metering programs do not interfere with interstate commerce or set wholesale rates and that, as the Commission's *MidAmerican* and *SunEdison* orders and the D.C. Circuit's *SoCal Edison* and *Calpine* opinions reveal, state net metering programs are not preempted.⁸⁰

28. In its answer, NERA responds to arguments that the Commission cannot or should not rule on the merits of the Petition. NERA contends that it appropriately filed its Petition under Rule 207(a)(2), asking the Commission to resolve a key jurisdictional issue under the FPA and a controversy affecting the efficiency of wholesale markets and the rates paid by millions of retail electric consumers.⁸¹ NERA states that the Commission has previously confirmed that subject matters involving questions relating to

⁷⁶ APPA Comments at 15.

⁷⁷ Oxenhams Answer at 2-18.

⁷⁸ Michigan Commission Answer at 4-9.

⁷⁹ *Id.* at 9-19.

⁸⁰ *Id.* at 20.

⁸¹ NERA Answer at 12-13.

⁷⁵ Maryland Energy Administration Comments at 3.

its jurisdiction are particularly appropriate to be addressed in petitions for declaratory orders.⁸² NERA further argues that its Petition raises the concrete and narrow issue of "monthly netting"⁸³ and that the Commission's rules do not require that NERA challenge a specific state's net metering program.⁸⁴ NERA claims that the Commission has both the right and the obligation to fix its errors.⁸⁵

29. In response to arguments about NERA's failure to disclose its membership, NERA states that it is a non-profit organization incorporated in the Commonwealth of Massachusetts and, thus, considered "a person" eligible to file a petition for declaratory order under Rule 207.⁸⁶ NERA asserts that Rule 207 does not require that a person have "standing" before filing a petition for declaratory order.⁸⁷ NERA notes that the Commission granted NERA's petition for declaratory order last year in Docket

⁸³ *Id.* at 6-7.

⁸⁴ *Id.* at 14 (citing *Advanced Energy Econ.*, 161 FERC ¶ 61,245, at P 58 (2017) (rejecting various procedural arguments in opposition to a petition for declaratory order concerning energy efficiency resources and holding it appropriate to address the merits of the petition because "the novel issues of federal and state jurisdiction presented . . . warrant Commission guidance"), *reh'g order*, 163 FERC ¶ 61,030 (2018); *Cal. Indep. Sys. Operator Corp.*, 119 FERC ¶ 61,061, at P 92 (2007) ("Providing general guidance on policy issues is precisely the function of this Commission in ruling on a petition for declaratory order.")).

⁸⁵ Id. (citing FCC v. Fox Television Stations, 556 U.S. 502, 513 (2009)).

⁸⁶ Id. at 15 (citing 18 C.F.R. 385.102(d) (2019)).

⁸⁷ *Id.* (citing *Enbridge Offshore Facilities, LLC,* 116 FERC ¶ 61,001, at P 16 (2006); *SFPP, L.P.,* 102 FERC ¶ 61,089, at P 11 (2003); *Proteus Oil Pipeline Co., LLC,* 102 FERC ¶ 61,333, at P 30 (2003); *Caesar Oil Pipeline Co., LLC,* 102 FERC ¶ 61,339, at P 32 (2003); *Express Pipeline P'ship,* 75 FERC ¶ 61,303 (1996)).

⁸² Id. at 13-14 & n.23 (citing Obtaining Guidance on Regulatory Requirements, 123 FERC ¶ 61,157, at PP 18-19 (2008) (stating that because petitions for declaratory orders are subject to a public comment process, it is formal, binding and "the most reliable form of guidance available from the Commission"); PennEast Pipeline Co., LLC, 170 FERC ¶ 61,064, at P 16 (2020) (granting a petition for declaratory order based upon a finding of uncertainty as to the proper role of the Commission in condemnation proceedings); ITC Grid Dev., LLC, 154 FERC ¶ 61,206, at P 42 (2016) (stating that the determinations that the Commission makes in a declaratory order are "generally legal in nature" and encompass a broad range of issues, including "jurisdictional issues" arising "under the statutes that the Commission administer[s]")).

No. EL19-10-000 and, although unnecessary, it is voluntarily attaching an affidavit from one of its members confirming that the member's interests as a ratepayer will be directly affected by the outcome of this proceeding.⁸⁸

30. NERA also responds to protests challenging the merits of the Petition. NERA argues that protestors' assertion that the Commission does not have jurisdiction over sales subject to net metering programs under FPA section 201(b) because there is no wholesale sale of electric energy is contrary to the plain language of FPA section 201(b) and constitute collateral attacks on the Commission's decisions in *MidAmerican* and *Sun Edison*.⁸⁹ NERA disagrees that Net Energy Metering transactions are in intrastate commerce, arguing that, consistent with Supreme Court precedent, the Commission has consistently and uniformly held that wholesale sales from power generated on the distribution system, including from behind the retail meter, are jurisdictional sales in interstate commerce.⁹⁰ NERA also contends that protesters' arguments seek to overturn *MidAmerican* and *Sun Edison* on grounds not asserted by NERA.

31. NERA argues that protestors incorrectly assert that the Commission has the discretion to decline its jurisdiction under the FPA.⁹¹ NERA states that, while the Commission must provide a clear explanation for changing its interpretation of its jurisdiction and has not done so often, there is no law prohibiting the Commission from doing so.⁹² NERA disagrees with protestors' characterization of the decisions in *SoCal Edison* and *Calpine*.⁹³ NERA asserts that section 1251 of the Energy Policy Act 2005, which amends PURPA section 111(d), does not change the Commission's jurisdiction over net metered wholesale sales.⁹⁴ NERA also responds to other protestors' concerns: policy arguments; universality of net metering programs in states; technical feasibility of using wholesale market prices to price the sales of excess energy from net metered transactions; reference to net metering as a billing convention; reliance on the seven-factor test adopted in Order No. 888; the applicability of the enforcement framework in PURPA section 210; contention that the pricing of energy delivered to the distribution

- ⁸⁸ Id. at 16.
- ⁸⁹ *Id.* at 17-21.
- ⁹⁰ Id. at 21-30.
- ⁹¹ *Id.* at 31-34.
- ⁹² *Id.* at 34-35.
- ⁹³ *Id.* at 38-39.
- ⁹⁴ *Id.* at 39-42.

utility is a sale at a valid avoided cost rate under PURPA; use of federalism principles to reject the Petition or find that preemption is not warranted; and argument that NERA asks the Commission to construe its FPA jurisdiction in a manner that raises questions under the Tenth Amendment.⁹⁵

32. In its answer to NERA's answer, Public Citizen contends that NERA is not a ratepayer group, but rather a trade association representing energy interests, as confirmed by the affidavit of Geoffrey Mitchell.⁹⁶ Public Citizen argues that, by claiming Mr. Mitchell is a ratepayer and member but omitting that Mr. Mitchell is President of Brant Energy Inc. and aligned with the financial interests of electric utilities, NERA intentionally mischaracterizes itself as a ratepayer organization to shield the true economic interests motivating the Petition.⁹⁷ Public Citizen also argues that NERA has a sister organization, the Ratepayers Legal Defense Fund, Inc., and that any Commission action to require disclosure of NERA's membership should also apply to that organization.⁹⁸

III. Discussion

A. <u>Procedural Matters</u>

33. Pursuant to Rule 214 of the Commission's Rules of Practice and Procedure, 18 C.F.R. § 385.214 (2019), the notices of intervention and timely, unopposed motions to intervene serve to make the entities that filed them parties to this proceeding. Pursuant to Rule 214(d) of the Commission's Rules of Practice and Procedure, 18 C.F.R. § 385.214(d), we grant Environmental Defense Fund's, Lincoln Electric System's, Maine Governor's Energy Office's, and Office of the Nevada Attorney General's late-filed motions to intervene given their interest in the proceeding, the early stage of the proceeding, and the absence of undue prejudice or delay.⁹⁹

34. Rule 213(a)(2) of the Commission's Rules of Practice and Procedure, 18 C.F.R. § 385.213(a)(2) (2019), prohibits answers to protests and answers to answers unless

⁹⁵ *Id.* at 42-46.

⁹⁶ Public Citizen Answer at 1.

⁹⁷ *Id.* at 1-2.

98 Id. at 2.

⁹⁹ The entities and individuals that filed comments but did not file motions to intervene are not parties to this proceeding. *See* 18 C.F.R. §§ 385.102(c)(3), 385.214(a)(3) (2019).

otherwise ordered by the decisional authority. We accept the Michigan Commission's, NERA's, and Public Citizen's answers because they have provided information that assisted us in our decision-making process. Answers to motions are permitted.¹⁰⁰

B. <u>Substantive Matters</u>

35. Declaratory orders to terminate a controversy or remove uncertainty¹⁰¹ are discretionary.¹⁰² We find that the issues presented in the Petition do not warrant a generic statement from the Commission at this time. Therefore, we exercise our discretion to decline to address the issues set forth in the Petition, and, accordingly, we dismiss the Petition.

36. The manner in which the Commission addresses a petition for declaratory order depends on the "specific facts and circumstances" presented to the Commission.¹⁰³ NERA in its Petition makes general assertions that Net Energy Metering policies adopted by various states improperly intrude on the Commission's authority under the FPA and PURPA. NERA states that "it is in the public interest for the Commission to address this Petition promptly so that the pricing of [Net Energy Metering] sales becomes settled and

¹⁰⁰ See 18 C.F.R. § 385.213(a)(3) (an answer may be made to any pleading, if not prohibited by paragraph (a)(2) of that section); 18 C.F.R. § 385.202 (2019) (a motion is a type of pleading).

¹⁰¹ 18 C.F.R. § 385.207(a)(2).

¹⁰² See, e.g., 5 U.S.C. § 554(e) (2018) (stating that, under the Administrative Procedure Act, the "agency, with like effect as in the case of other orders, and in its sound discretion, may issue a declaratory order to terminate a controversy or remove uncertainty"); Continental Oil Co. v. FPC, 285 F.2d 527, 527 (5th Cir. 1961) (per curiam); Stowers Oil & Gas Co., 27 FERC ¶ 61,001, at 61,001 (1984) (noting that "there is ample authority for the proposition that Commission action on petitions for declaratory order is discretionary with the agency"); accord Morgan Stanley Capital Group, Inc., 119 FERC ¶ 61,298, at P 17 (2007) (Commission "has discretion as to whether to issue a declaratory order in particular circumstances in order to terminate a controversy or remove uncertainty"); Ark. Power & Light Co., 35 FERC ¶ 61,358, at 61,818 (1986) (granting of petition for declaratory order "is a matter of agency discretion").

¹⁰³ *ITC Grid Dev., LLC,* 154 FERC ¶ 61,206 at PP 44-45 & n.72 (quoting *Puget Sound Energy Inc.,* 139 FERC ¶ 61,241, at P 12 (2012)); *accord Sharyland Utils., L.P.,* 121 FERC ¶ 61,006, at P 23 (2007) (granting petition for declaratory order "[b]ased on the specific facts presented. . . .").

affected parties can make appropriate decisions."¹⁰⁴ NERA further states that the Petition "focuses on the more common form of [Net Energy Metering] described above, as that was the subject of the Commission's prior rulings in *MidAmerican* and *Sun Edison*."¹⁰⁵ The Petition, however, does not identify a specific controversy or harm that the Commission should address in a declaratory order to terminate a controversy or to remove uncertainty. In contrast, *MidAmerican* and *SunEdison* related to the implementation of specific net metering programs or the participation in such programs by specific parties.¹⁰⁶ For this separate reason as well, we decline to issue the requested order.

37. Lastly, to the extent that NERA is concerned that certain state regulatory authorities in New England are not pricing sales from QFs in accordance with PURPA,¹⁰⁷ we find the Petition does not meet the requirements for enforcement under PURPA section 210(h).¹⁰⁸

¹⁰⁴ See Petition at 2.

¹⁰⁵ *Id.* at 5 n.11.

¹⁰⁶ See Sun Edison LLC, 129 FERC ¶ 61,146 at P 1 (seeking a declaratory order confirming that certain of its subsidiaries' sales to end-use customers do not constitute the sale of electric energy at wholesale in interstate commerce or the transmission of electric energy in interstate commerce for purposes of the Federal Power Act); *MidAmerican*, 94 FERC ¶ 61,340 at P 1 (objecting to the Iowa Utilities Board's implementation of final orders issued pursuant to Iowa's Alternate Energy Production Statute and § 199-15.11(5) of the regulations thereunder, directing MidAmerican to interconnect with three Alternate Energy facilities and to offer net billing arrangements to those facilities).

¹⁰⁷ See 16 U.S.C. § 824a-3(b). NERA states that "[i]n the case of behind the retail meter generators utilizing renewable or other qualifying energy sources (such as rooftop solar), the sellers are virtually always QFs pursuant to PURPA" and that "[t]he Commission's prior disclaimer of jurisdiction has permitted states to employ [full net metering] in order to price these QF sales significantly above avoided cost in violation of PURPA." Petition at 8.

¹⁰⁸ Section 210(h) of PURPA specifies that only electric utilities, qualifying small power production facilities and qualifying cogeneration facilities may petition for enforcement of PURPA. 16 U.S.C. § 824a-3(h)(2)(B). NERA does not appear to fall within any of those categories.

The Commission orders:

NERA's Petition is hereby dismissed, as discussed in the body of this order.

By the Commission. Commissioner McNamee is concurring with a separate statement attached. Commissioner Danly is concurring with a separate statement attached.

(SEAL)

Kimberly D. Bose, Secretary.

Appendix A

Intervention Only

- 1. Acadia Center
- 2. Allegheny Electric Cooperative, Inc.
- 3. Alliant Energy Corporate Services, Inc.
- 4. Ameren Services Company
- 5. American Electric Power Service Corporation
- 6. American Wind Energy Association
- 7. Appalachian Voices
- 8. Arkansas Electric Cooperative Corporation
- 9. Arkansas Public Service Commission
- 10. Avista Corporation
- 11. Berkshire Environmental Action Team, Inc.
- 12. Borrego Solar Systems, Inc.
- 13. California Justice Department
- 14. California Municipal Utilities Association
- 15. CAlifornians for Renewable Energy, Inc.
- 16. Calpine Corporation
- 17. Central Hudson Gas & Electric Corporation, Consolidated Edison Company of New York, Inc., Orange and Rockland Utilities, Inc., New York Power Authority, Niagara Mohawk d/b/a/ National Grid, New York State Electric & Gas Corporation, Rochester Gas and Electric Corporation, Long Island Lighting Company d/b/a Power Supply Long Island, Long

Island Power Authority (New York Transmission Owners)

- Cities of Anaheim, Azusa, Banning, Colton, Pasadena, and Riverside, California
- 19. Citizens Energy Corporation
- 20. Citizens Utility Board of Illinois
- City of Farmington, New Mexico, d/b/a Farmington Electric Utility System
- 22. City of New York
- 23. Clean Wisconsin
- 24. Clearway Energy Group LLC
- 25. Cogentrix Energy Power Management, LLC
- 26. Connecticut Consumer Counsel
- 27. Connecticut Department of Energy and Environmental Protection
- 28. Connecticut Public Utilities Regulatory Authority
- 29. Conservation Law Foundation
- 30. Consolidated Edison Development, Inc.
- 31. Consumer Energy Alliance
- 32. Consumers Energy Company
- 33. Convergent Energy and Power LP
- 34. Cooperative Energy
- 35. CPV Power Holdings, LP
- 36. Direct Energy Services, LLC and Direct Energy Business, LLC
- 37. Dominion Energy Services, Inc.
- 38. Duke Energy Corporation
- 39. East Kentucky Power Cooperative, Inc.
- 40. Eastern Generation, LLC
- 41. Edison Electric Institute

- 42. El Paso Electric Company
- 43. Electric Power Supply Association
- 44. Energy New England, LLC
- 45. Energy Storage Association
- 46. EnergySage
- 47. ENGIE North America Inc.
- Entergy Services, LLC; Entergy Louisiana, LLC; Entergy Mississippi, LLC; Entergy New Orleans, LLC; Entergy Texas, Inc.; Entergy Arkansas, LLC
- 49. Environmental Law and Policy Center
- 50. Exelon Corporation
- 51. FirstEnergy Service Company
- 52. FirstLight Power Inc.
- 53. Georgia Interfaith Power & Light, North Carolina Interfaith Power & Light, South Carolina Interfaith Power & Light
- 54. Gravity Renewables, Inc.
- 55. Harvard Electricity Law Initiative
- 56. Helix Maine Wind Development, LLC, et. al.
- 57. Helix Ravenswood LLC
- 58. Idaho Conservation League
- 59. Idaho Power Company
- 60. Illinois Commerce Commission
- 61. Illinois Municipal Electric Agency
- 62. Imperial Irrigation District
- 63. Independent Market Monitor for PJM
- 64. Indiana Utility Regulatory Commission
- 65. Iowa Attorney General and Iowa Office of Consumer Advocate
- 66. Iowa Environmental Council
- 67. Iowa Office of Consumer Advocate
- 68. Iowa Solar Energy Trade Association

- 69. James J. Apple
- 70. Joy Loving
- 71. Kathleen Jennings, Attorney General for the State of Delaware
- 72. Los Angeles Department of Water and Power
- 73. Louisiana Public Service Commission
- 74. Louisville Gas and Electric Co./ Kentucky Utilities Co.
- 75. Maine Public Utilities Commission
- 76. Marin Clean Energy
- 77. Massachusetts Attorney General Maura Healey
- 78. Massachusetts Department of Public Utilities
- 79. Massachusetts Municipal Wholesale Electric Company
- 80. Michigan Attorney General
- 81. Michigan Public Power Agency
- 82. Michigan Public Service Commission (Michigan Commission)
- 83. Minnesota Attorney General's Office
- 84. MISO Transmission Owners
- 85. Modern Energy Resources, LLC
- 86. National Grid
- 87. NC WARN
- 88. NEPOOL Participants Committee
- 89. New England Power Generators Association, Inc.
- 90. New Hampshire Electric Cooperative, Inc.
- 91. New Hampshire Public Utilities Commission
- 92. New Jersey Division of Rate Counsel
- 93. New Jersey Office of Attorney General

- 94. New York State Attorney General's Office
- 95. New York State Energy Research and Development Authority
- 96. New York State Public Service Commission
- 97. NextEra Energy, Inc.
- 98. North Carolina Attorney General's Office
- 99. North Carolina Sustainable Energy Association
- 100. North Carolina Utilities Commission
- 101. NRG Power Marketing LLC
- 102. Office of the Attorney General for the District of Columbia
- 103. Office of the Attorney General of Maryland
- 104. Old Dominion Electric Cooperative
- 105. Omaha Public Power District
- 106. Oncor Electric Delivery Company LLC
- 107. Organization of MISO States, Inc.
- 108. Pacific Gas & Electric Company
- 109. Peninsula Clean Energy Authority
- 110. Pennsylvania Office of Consumer Advocate
- 111. PJM Interconnection, L.L.C.
- 112. Portland General Electric Company
- 113. PPL Electric Utilities Corporation
- 114. PSEG Companies
- 115. Public Service Commission of Kentucky

- 116. Public Utilities Commission of Ohio
- 117. Public Utilities Commission of The State of California
- 118. Public Utility District No. 1 of Snohomish County, Washington
- 119. Renew Wisconsin
- 120. Rhode Island Attorney General
- 121. Rhode Island Division of Public Utilities and Carriers
- 122. Sacramento Municipal Utility District
- 123. Safari Energy, LLC
- 124. Salt River Project Agricultural Improvement & Power District
- 125. San Diego Gas & Electric Company
- 126. Solar United Neighbors
- 127. South Carolina Coastal Conservation League
- 128. Southern Alliance for Clean Energy
- 129. State of New Hampshire
- 130. State of Washington
- 131. Sunrun Inc.
- 132. Sustainable FERC Project and Natural Resources Defense Council
- 133. Talen Energy Corporation
- 134. TerraForm Power, Inc.
- 135. The Heartland Institute
- 136. The People of the State of Illinois
- 137. Upstate Forever
- 138. William Tong, Attorney General for the State of Connecticut
- 139. Xcel Energy Services Inc.

Comments Only

- 1. Alex Pouliot
- 2. Alice Lentz
- 3. Alice Trexler
- 4. Amanda Levesque
- 5. American Biogas Council
- 6. Americans for Tax Reform
- 7. Amicus Solar Cooperative
- 8. Amy Allen
- 9. Amy Gortler
- 10. Andrea Sreiber
- 11. Andreas Glatz
- 12. Andrew Bossi
- 13. Ann Boland
- 14. Ann W. Woll
- 15. Anne E. Huberman
- 16. Art Mandler
- 17. Artem Treyger
- 18. Arthur Fovargue
- 19. Ashwani Vasishth
- 20. Becky Brown
- 21. Belle Gironda
- 22. Benjamin Hollifield
- 23. Berkshire Environmental Action Team and No Fracked Gas in Mass
- 24. Bernard Jones
- 25. Bill Thunberg
- 26. Bob Steinburg
- 27. Bradley Pischea, Land & Liberty Coalition
- 28. Brent Whelan
- 29. Bridget J. Dunford
- 30. Brittany Zwierzchowski Tisler
- 31. Broward, Miami-Dade, and Palm Beach Counties, Florida
- 32. Bruce Davis
- 33. Bryan J. Siever
- 34. Caleb Pusey
- 35. CAlifornians for Renewable Energy, Inc. and Michael Boyd
- 36. Calpine Corporation; Eastern Generation, LLC; Competitive

Power Ventures Holdings, LLC; Cogentrix Energy Power Management, LLC

- 37. Carl A. Querfurth
- 38. Carolyn Appen
- 39. Carolyn Lewellen
- 40. Carrie Blair
- 41. Catherine Koning
- 42. Center for Rural Affairs
- 43. Chad Forcey, Pennsylvania Conservative Energy Forum Executive Director
- 44. Charles J. Cicchetti, Ph.D. and Jon Wellinghoff (Cicchetti/Wellinghoff)
- 45. Charlotte Watson
- 46. Cheryl D. Rose
- 47. Chris Tiedeman
- 48. Christina Wolfe
- 49. Christine Cournoyer
- 50. Christine Enochs
- 51. Christopher and Lynne Gilbert
- 52. Christopher Lish
- 53. Cindy Callaway
- 54. Citizens Against Government Waste
- 55. City of Keene, NH
- 56. Clean Coalition
- 57. Competitive Enterprise Institute
- 58. Conservative Energy Network
- 59. Conservative Energy Network's Southeast Regional Director
- 60. Conservative Texans for Energy Innovation
- 61. Conservatives for a Clean Energy Future
- 62. Conservatives for Responsible Stewardship
- 63. Curt Newton
- 64. Cynthia L. Bainton
- 65. Daniel Glidden

- 66. Danny van Leeuwen
- 67. Dave Newbold
- 68. David Curtis
- 69. David Gordon
- 70. David Greenberg
- 71. David Kroop
- 72. David Oman
- 73. David R. Miera
- 74. David Voorhees
- 75. Devon Hutton
- 76. Diane Martin
- 77. Dianne Brown
- 78. Distributed Energy Coalition
- 79. Donald W. Harrod, Village Administrator
- 80. Dorothy Barnett
- 81. Ed Haser
- 82. Edward Loechler
- 83. Edward Rivet II, Michigan Conservative Energy Forum
- 84. Edwin Morris
- 85. Elise D. Matz
- 86. Emily Pallarito
- 87. Environment America
- 88. Eric M. Crane
- 89. Fuel Cell and Hydrogen Energy Association
- 90. George Riley
- 91. Gerald Beck
- 92. Geri Conley
- 93. Giff Carpenter, Conservatives for Clean Energy South Carolina State Director
- 94. Gina DeBreto
- 95. Ginger Ryan
- 96. Glenn R. Davis, Jr.
- 97. Governor Kim Reynolds, State of Iowa
- 98. Governor Mills, State of Maine
- 99. Green America
- 100. Greg Brophy
- 101. Greg Dotson, Assistant Professor of Law

- 102. Gregg Ferry
- 103. H. Scott Rosenbush and Cindy Zimmerman
- 104. Handy Law, LLC
- 105. Hannah Stuart
- 106. Hathaway Strategies
- 107. Heidi Swann
- 108. Henry J. Rose
- 109. Indiana Conservative Alliance for Energy
- 110. Indiana Utility Regulatory Commission and the Indiana Office of Energy Development
- 111. Institute for Energy Research
- 112. Jack Grup
- 113. Jackson G. Keith
- 114. Jacob Winslow
- 115. Jacqueline Callas
- 116. Jake Ketzner
- 117. James and Mary Powell
- 118. James Schall
- 119. James Schwarber
- 120. James Seidel, Minnesota Conservative Energy Forum
- 121. Jan Onan
- 122. Jane Cook
- 123. Jason D. Yust
- 124. Jason Shaw, Georgia Public Service Commissioner
- 125. Jay Marlow
- 126. Jayne Abbot
- 127. Jean Cummings
- 128. Jeffrey C. Dickler
- 129. Jim Richardson
- 130. Jim Rossi
- 131. Joan B. Panek
- 132. Joan Ellersick
- 133. Joanna Lewis, Conservative Energy Network
- 134. Joanne Osborne, Arizona State Representative
- 135. Joel A. Huberman
- 136. John Bromer

- 137. John Feltenberger
- 138. John Gage
- 139. John K. Hansen
- 140. Jonathan Appelbaum
- 141. Jonathan Grucci
- 142. Jonathan Kopp
- 143. Jordan Ohler
- 144. JR Miller, Michigan Conservative Energy Forum
- 145. Judith Durand
- 146. Julie Lehman
- 147. Julie Taberman
- 148. Karen Crutchfield
- 149. Kate O'Connor
- 150. Katharine K. DuVivier
- 151. Katherine Bowditch
- 152. Katherine Early
- 153. Kathy McGhee
- 154. Kathy Pearson
- 155. Kayla A. Ventura
- 156. Kentucky Solar Industries Association
- 157. Kevin Priola, Colorado State Senator
- 158. Kurt Dieringer, Ecohouse Solar (Ohio)
- 159. Land & Liberty Coalition
- 160. Landon Stevens
- 161. Larry A. Etkin
- 162. Larry J. Ward
- 163. Larry Lambert
- 164. Laura Boggess
- 165. Laura Byrch
- 166. Lenore Madeleine
- 167. Lewis W. Weatherspoon
- 168. Linda Shaffer
- 169. Linda Terwilliger
- 170. Lois Clement
- 171. Longroad Energy Management, LLC
- 172. Louise J. Bowditch
- 173. Lynda Armona
- 174. Marcianna Caplis

- 175. Margery M. Hamlen
- 176. Margery W. Davies
- 177. Marjorie Shepardson
- 178. Mark Byington
- 179. Mark H. Follansbee
- 180. Martha Spencer
- 181. Mary Goodkind
- 182. Mary Summers
- 183. Mary Worrell
- 184. Massachusetts Executive Office of Energy and Environmental Affairs
- 185. Matthew D. Johnson, Land & Liberty Coalition
- 186. Max Hunter
- 187. Medical Society Consortium on Climate and Health
- 188. Meline Price
- 189. Melody Pajak
- 190. Michael Boyd
- 191. Michael E. Loos
- 192. Michael Fleming
- 193. Michael Franklin
- 194. Michael Hartley
- 195. Michael Tousey
- 196. Michele Hathcock
- 197. Mississippi Public Service Commission
- 198. Montana Department of Environmental Quality
- 199. NAACP North San Diego County Branch
- 200. NAACP San Diego Branch
- 201. Nancy Kelley-Gillard
- 202. Nancy Pellegrini
- 203. Nathan Wheeland
- 204. National Caucus of Environmental Legislators
- 205. National Fuel Cell Research Center
- 206. Neva R. Goodwin
- 207. Nevada Governor's Office of Energy

- 208. New Hampshire House of Representatives - Science, Technology & Energy Committee
- 209. New Mexico Public Regulation Commission
- 210. NH State Rep. Kat McGhee
- 211. Nick Boeyink
- 212. Norm Hill
- 213. Norman P. Olson
- 214. Northeast Clean Energy Council
- 215. PACENation
- 216. Pat Momich
- 217. Patricia A. Martin
- 218. Pavel Balga
- 219. Peninsula Clean Energy Authority, Marin Clean Energy, California Joint Powers Authority, Sonoma Clean Power Authority
- 220. Pennsylvania Conservative Energy Forum
- 221. Pete Jeffries, Iowa Conservative Energy Forum
- 222. Peter F. Somssich
- 223. Peter Sinclair
- 224. Pravin Lewis
- 225. Randy Bernard
- 226. Ray Gaesser of Gaesser Farms and Chairman of Iowa Conservative Energy Forum
- 227. Rebecca Morris
- 228. Representative Nathan Ballentine
- 229. Richard Bobb
- 230. Richard Hybil
- 231. Richard L. Cohen
- 232. Rick Donohoe
- 233. Robert K. Triest
- 234. Robert M. Spiller, Jr.
- 235. Robert W. Bussewitz
- 236. Roger T. Panek
- 237. Ruck Julien
- 238. Ruth M. Amundsen
- 239. Ryan Negro
- 240. S. Hatch & Sons Landscaping

- 241. S. Nam
- 242. Sally Wright
- 243. San Diego Unified School District
- 244. Sarah Thorne
- 245. School Energy Coalition
- 246. Senator Margaret Wood Hassan
- 247. Senator Wiley R. Robertson
- 248. Solar Energy Business Association of New England
- 249. South Carolina Small Business Chamber of Commerce
- 250. Southern Environmental Law Center, on behalf of the Southeast Public Interest Organizations
- 251. Stephen Handy, Utah State Representative
- 252. Stephen Schmeiser
- 253. Sue Jenkins
- 254. Sue Stafford
- 255. Susan Bean
- 256. Susan Purser
- 257. Susan Richman
- 258. Suzanne Butcher
- 259. Suzanne M. Humer for CleanEarth4Kids.org
- 260. Taylor J. Christian, Land & Liberty Coalition
- 261. Terry M. Clark
- 262. Tex Fischer
- 263. The Heartland Institute, James Madison Institute, Leadership Institute, Mississippi Center for Public Policy, Nevada Policy Research Institute, Rio Grande Foundation, Roughrider Policy Center, Science & Environment Policy Project, Caesar Rodney Institute, Center of the American Experiment, Center for Independent Thought, CO2 Coalition, Committee for a Constructive Tomorrow, the Cornwall Alliance, and Energy &

Environment Legal Institute (Heartland Institute)

- 264. The Western Way
- 265. Thomas B. Tutor
- 266. Thomas G. McLaughlin, Jr.
- 267. Thomas Karvonen
- 268. Thomas Tanton
- 269. Tim Andrews, Taxpayers Protection Alliance
- 270. Tim Echols, Georgia Public Service Commissioner
- 271. Todd Johnson
- 272. Tom Barrett and the undersigned Michigan legislators
- 273. Tom Chapin
- 274. Tom Roberts, Nevada State Assemblyman
- 275. Tomas J. Kloc
- 276. Tracie Burns
- 277. Tyler M. Duvelius, Ohio Conservative Energy Forum
- 278. US House of Representatives Pingree, Pocan, Tonko, Kuster, Haaland, Gohmert, Biggs, Roy, Gosar, Schweikert, Quigley, Golden, Pappas, and Welch
- 279. Virginia Department of Mines, Minerals and Energy
- 280. Virginia Distributed Solar Alliance
- 281. Virginia Marcotte
- 282. Walker L. Wright
- 283. Western Colorado Alliance
- 284. Western Organization of Resource Councils
- 285. William Everett
- 286. William Goldsmith
- 287. Wisconsin Conservative Energy Forum
- 288. Zachary R. Upton

Intervention and Comments

- 1. 31 State Attorneys General
- 2. Achim Ginsberg-Klemmt
- 3. Advanced Energy Economy (AEE)
- 4. Allco Renewable Energy Limited
- 5. American Green Bank Consortium
- 6. American Municipal Power, Inc.
- 7. American Public Power Association (APPA)
- 8. Ares EIF Management LLC; Heelstone Renewable Energy, LLC; Navisun LLC; Nexamp, Inc.; True Green Capital Management LLC; The Wunder Company; Dimension Energy LLC (Solar Generation Investors)
- 9. Arizona Corporation Commission
- 10. Californians for Green Nuclear Power, Inc.
- 11. Center for Biological Diversity
- 12. Coalition for Community Solar Access
- 13. Colorado Energy Office
- 14. Colorado Public Utilities Commission
- 15. Delaware Division of the Public Advocate
- 16. Delaware Public Service Commission
- 17. Dirigo Community Solar Group, Inc.; Crystal Spring Farm Community Solar Association; Solar Energy Association of Maine
- 18. Eastern New England Consumer-Owned Systems
- 19. Electricity Consumers Resource Council
- 20. Electricity Regulation Scholars
- 21. Florida Public Service Commission
- 22. Institute for Policy Integrity, New York University School of Law
- 23. Kansas Corporation Commission
- 24. Large Public Power Council
- 25. Lee Oxenham and Evan Oxenham (Oxenhams)
- 26. Maine Office of the Public Advocate
- 27. Maryland Energy Administration
- 28. Maryland Public Service Commission
- 29. Maura Healey, the Attorney General of the Commonwealth of Massachusetts, together with the state attorneys general of California, Connecticut, Delaware, the District of Columbia, Illinois, Maryland, Michigan, Minnesota, New Mexico, New York, North Carolina, Oregon, Rhode Island, Washington, and Wisconsin, the California Energy Commission, the California Public Utilities Commission, and the Rhode Island Division of Public Utilities and Carriers
- 30. MD-DC-VA Solar Energy Industry Association
- 31. National Association of Regulatory Utility Commissioners (NARUC)

- 32. National Association of State Energy Officials
- 33. National Association of State Utility Consumer Advocates
- 34. National Rural Electric Cooperative Association
- 35. New Energy Equity LLC
- 36. New England Small Hydro Coalition
- 37. New England States Committee on Electricity (NESCOE)
- 38. New Jersey Board of Public Utilities
- New York State Public Service Commission, New York State Energy Research and Development Authority, Connecticut Department of Energy and Environmental Protection, Connecticut Public Utilities Regulatory Authority (State Intervenors)
- 40. Ohio Environmental Council
- 41. One Energy Enterprises LLC
- 42. Oregon Solar Energy Industries Association
- 43. Organization of MISO States, Inc. and Organization of PJM States, Inc.
- 44. Organization of PJM States, Inc.
- 45. Pennsylvania Office of Attorney General and Pennsylvania Department of Environmental Protection
- 46. Pennsylvania Office of Consumer Advocate, New Jersey Division of Rate Counsel, Office of People's Counsel for the District of Columbia, Maryland Office of People's Counsel, and Iowa Office of Consumer Advocate
- 47. Pennsylvania Public Utility Commission
- 48. Public Citizen, Inc
- 49. Public Service Commission of the District of Columbia
- 50. Public Service Commission of West Virginia
- 51. Public Utility Commission of Oregon
- 52. Public Utility Commission of Texas
- 53. R Street Institute
- 54. Sierra Club
- 55. Sierra Club, Vote Solar, Acadia Center, Clean Wisconsin Climate + Energy Project, Conservation Law Foundation, Environmental Defense Fund, Environmental Law & Policy Center, Idaho Conservation League, National Audubon Society, Natural Resources Defense Council, Western Grid Group, Sustainable FERC Project, Solar United Neighbors, Renew Wisconsin, Renewable Northwest, Public Citizen, North Carolina Sustainable Energy Association (Public Interest Organizations)
- 56. Solar Energy Industries Association
- 57. Solar United Neighbors and Vote Solar
- 58. SunPower Corporation
- 59. Virginia Office of the Attorney General

- 61. Vote Solar
- 62. William Tong, Attorney General for the State of Connecticut, and the Connecticut Office of Consumer Counsel
- 63. WWALS Watershed Coalition, Inc.

UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

New England Ratepayers Association

Docket No. EL20-42-000

(Issued July 16, 2020)

McNAMEE, Commissioner, *concurring*:

1. Though I support the Commission's Order dismissing, on procedural grounds, New England Rate Payers Association's (NERA) Petition for Declaratory Order (Petition) concerning net metering, I write separately to make clear that today's Order does not address any of the important, substantive issues underlying the Petition.

2. To that end, the Commission's Order is not a decision on whether the Commission lacks jurisdiction over the energy sales made through net metering;¹ nor is it a decision on the merits of the issues raised by and contained in the Petition. I also note, that as a general proposition, I think it is best to decide important legal and jurisdictional

¹ Since the Petition was filed, the U.S. Court of Appeals for the District of Columbia issued its opinion on the petitions for review of Commission Order Nos. 841 and 841-A, regarding electric storage resources (ESR). *NARUC, et al. v. FERC*, --- F.3d ---, 2020 WL 3886199 (D.C. Cir. July 10, 2020). The Court affirmed the Commission's authority over the ESR practices at issue in those Commission orders, which practices the Court acknowledged directly affect wholesale rates regardless of whether they occur on the distribution system or behind-the-meter. *Id.* at *5; *cf. Elec. Storage Participation in Mkts. Operated by Reg'l Transmission Orgs. & Indep. Sys. Operators*, Order No. 841-A, 167 FERC ¶ 61,154 (2019) (McNamee, Comm'r, *concurring in part and dissenting in part*), (arguing that the Commission exceeded its jurisdictional authority by requiring local utilities and the state entities that regulate them to allow ESRs connected to the distribution system or behind-the-meter to use those the distribution systems to sell power into wholesale electric markets).

questions, like the ones raised in in the Petition, when applying the law to a specific set of facts, such as in a Section 206 complaint, or through a rulemaking proceeding.

For these reasons, I respectfully concur.

Bernard L. McNamee Commissioner

UNITED STATES OF AMERICA FEDERAL ENERGY REGULATORY COMMISSION

New England Ratepayers Association

Docket No. EL20-42-000

(Issued July 16, 2020)

DANLY, Commissioner, *concurring*:

1. I vote for today's order for one reason—I believe that the Commission has discretion to dismiss this petition on procedural grounds.¹ I write separately because I have concerns about the consequences of this decision.

2. The petition for a declaratory order filed by New England Ratepayers Association (NERA) raises difficult legal questions regarding the regulatory treatment of facilities (like rooftop solar) used by retail customers primarily, but not exclusively, to serve their own electricity requirements. These questions not only include the rate treatment for excess generation but, more importantly, the boundary between federal and state jurisdiction to address such rate treatment.

3. I have yet to reach any conclusion regarding either rate treatment or jurisdictional boundaries, but I am certain that these are questions of profound importance and the Commission will eventually have to address them.

4. I am concerned that dismissing the petition on procedural grounds may well result in a patchwork quilt of conflicting decisions if the questions raised in the petition are instead presented to federal district courts across the country. While the federal courts are more than capable of adjudicating preemption claims, they are not steeped in the history of the Federal Power Act nor in matters of national energy policy. Confusion, delay and inconsistent rules—some of which will apply to individual states or parts of states—will be the inevitable result.

For these reasons, I respectfully concur.

¹ See 5 U.S.C. § 554(e) (2018) ("The agency, with like effect as in the case of other orders, and in its sound discretion, may issue a declaratory order to terminate a controversy or remove uncertainty."); 18 C.F.R. § 385.207(a)(2) (2019) (providing for the filing of a petition for "[a] declaratory order or rule to terminate a controversy or remove uncertainty").

Docket No. EL20-42-000

James P. Danly Commissioner

20200716-3099 FERC PDF (Unofficial) 07/16/2020
Document Content(s)
EL20-42-000.DOCX1-34