

No. 18-

IN THE
Supreme Court of the United States

OLD DOMINION ELECTRIC COOPERATIVE,

Petitioner,

v.

FEDERAL ENERGY REGULATORY COMMISSION,

Respondent.

**On Petition for a Writ of Certiorari to the
United States Court of Appeals
for the District of Columbia Circuit**

PETITION FOR A WRIT OF CERTIORARI

ADRIENNE ELIZABETH CLAIR	DENNIS LANE
THOMPSON COBURN LLP	<i>Counsel of Record</i>
1909 K Street, N.W.	STINSON LEONARD STREET LLP
Suite 600	1775 Pennsylvania Ave. N.W.
Washington, D.C. 20006-1167	Suite 800
(202) 714-6247	Washington, D.C. 20006-4605
aclair@thompsoncoburn.com	(202) 785-9100
	dennis.lane@stinson.com

*Counsel for Petitioner
Old Dominion Electric Cooperative*

September 13, 2018

QUESTION PRESENTED

Whether the court of appeals erroneously determined that the filed rate doctrine and the rule against retroactive ratemaking leave the Federal Energy Regulatory Commission no discretion to waive the operation of a filed market-based rate or retroactively to change or to adjust a market-based rate for good cause, such as the exigent circumstances caused by the 2014 Polar Vortex.

(i)

LIST OF PARTIES TO THE PROCEEDINGS

Petitioner, and petitioner below, is Old Dominion Electric Cooperative. Respondent, and respondent below, is the Federal Energy Regulatory Commission. Intervenors below were the Independent Market Monitor for PJM Interconnection, L.L.C. and Duke Energy Corporation.

CORPORATE DISCLOSURE STATEMENT

Old Dominion Electric Cooperative is a not-for-profit power supply electric cooperative. No corporate disclosure statement is required.

TABLE OF CONTENTS

	Page
QUESTION PRESENTED.....	i
LIST OF PARTIES TO THE PROCEEDINGS ..	ii
CORPORATE DISCLOSURE STATEMENT.....	ii
TABLE OF AUTHORITIES.....	iv
OPINIONS BELOW	1
JURISDICTION	1
STATUTORY PROVISIONS.....	1
STATEMENT OF THE CASE	1
REASONS FOR GRANTING THE WRIT	5
CONCLUSION	13

APPENDIX

APPENDIX A: OPINION, U.S. Court of Appeals for the District of Columbia (June 15, 2018)	1a
APPENDIX B: ORDER DENYING PETITION FOR WAIVER, U.S. Federal Energy Regulatory Commission (June 9, 2015).....	20a
APPENDIX C: ORDER DENYING REHEARING, U.S. Federal Energy Regulatory Commission (March 1, 2016)	60a
APPENDIX D: 16 U.S.C. § 824d.....	80a

TABLE OF AUTHORITIES

CASES	Page(s)
<i>Arkansas Louisiana Gas Co. v. Hall</i> , 453 U.S. 571 (1981).....	12
<i>City of Cleveland v. FPC</i> , 525 F.2d 845 (D.C. Cir. 1976).....	11
<i>City of Girard v. FERC</i> , 790 F.2d 919 (D.C. Cir. 1986).....	12
<i>Electrical Dist. No. 1 v. FERC</i> , 774 F.2d 490 (D.C. Cir. 1985).....	10
<i>FERC v. Electric Power Supply Ass'n</i> , 577 U.S. ___, slip op. (Jan. 25, 2016)	6, 7, 8
<i>Old Dominion Electric Coop. v. FERC</i> , 892 F.3d 1223 (D.C. Cir. 2018)..... <i>passim</i>	
<i>WAIT Radio v. FCC</i> , 418 F.2d 1153 (D.C. Cir. 1969).....	9

ADMINISTRATIVE DECISIONS

<i>Invenergy Nelson LLC</i> , 147 FERC ¶ 61,067 (2014).....	9, 11
<i>Old Dominion Electric Coop.</i> , 151 FERC ¶ 61,207 (2015).....	1, 2, 4
<i>Old Dominion Electric Coop.</i> , 154 FERC ¶ 61,155 (2016).....	1, 4
<i>PJM Interconnection, L.L.C.</i> , 146 FERC ¶ 61,078 (2014).....	10
<i>Southwest Power Pool, Inc.</i> , 156 FERC ¶ 61,020 (2016).....	5
<i>Southwest Power Pool, Inc.</i> , 161 FERC ¶ 61,144 (2017).....	5

TABLE OF AUTHORITIES—Continued

STATUTES	Page(s)
28 U.S.C. § 1254(l).....	1
16 U.S.C. § 824d	1, 5, 12
OTHER AUTHORITIES	
Barron and Rakoff, “In Defense of Big Waiver,” 113 <i>Columbia L. Rev.</i> 265 (March 2018)	9

PETITION FOR A WRIT OF CERTIORARI

Old Dominion Electric Cooperative (“ODEC”) petitions for a writ of certiorari to review the judgment of the United States Court of Appeals for the District of Columbia Circuit.

OPINIONS BELOW

The opinion of the court of appeals is reported at 892 F.3d 1223 (D.C. Cir. 2018). App. 1. The decision of the Federal Energy Regulatory Commission is reported at 151 FERC ¶ 61,207 (2015), App. 20a, and decision on rehearing is reported at 154 FERC ¶ 61,155 (2016), App. 60a.

JURISDICTION

The court of appeals rendered its decision on June 15, 2018. App. 1. This Court has jurisdiction pursuant to 28 U.S.C. § 1254(1).

STATUTORY PROVISIONS

The relevant provision of the Federal Power Act, 16 U.S.C. § 824d, is reproduced at App. 80a.

STATEMENT OF THE CASE

PJM Interconnection, L.L.C. (“PJM”), a Federal Energy Regulatory Commission (“FERC” or “Commission”)-approved Regional Transmission Organization and Independent System Operator that operates in all or parts of thirteen states in the Mid-Atlantic region and the District of Columbia, runs both a Day-Ahead Energy Market and a Real-Time Energy Market for wholesale electricity services, including energy, capacity, transmission and ancillary services. The electricity sold to customers from these markets is priced under a market-based rate tariff.

One of PJM’s critical responsibilities is ensuring that at all times, including emergencies, sufficient electric power is available to meet customer demand (“load”). During periods where supply is short, PJM takes measures as needed to maintain system reliability, including acting outside of its Energy Market rules (“out-of-merit”) for securing electricity resources. In emergency circumstances, PJM can call on electric generation owners to start, shutdown, or change the output levels to meet load. App. 5a-6a. Generators, in turn, expect that if they are called out-of-merit during extraordinary circumstances, they will be able to recover their verifiable costs of complying with PJM’s directives.

Assurance of such cost recovery enhances generators’ willingness to supply electricity in exigent circumstances as well as sends proper market signals to end users of the real cost of electricity. *See* App. at 58a (“requiring generators ‘to provide service to support reliability but without being able to recoup the incremental operating costs that they incur . . . would discourage generators from offering service at a time when they are needed.’”) (citations omitted).

During the January 2014 Polar Vortex, the PJM region experienced long periods of extraordinarily cold temperatures. App. 6a. This led to above-normal demand for electricity. To meet this extraordinary demand, “PJM used its emergency authority to make sure that the electrical service needed to meet consumer demand was available and reliable,” including repeatedly calling “on its generators to prepare for additional outputs of electricity.” *Id.* at 7a. The increased demand for electrical generation during the period triggered a spike in the price of natural gas used by many electric generators, including ODEC, in the PJM region. *Id.* at 6a. Under the then-effective PJM tariff, generators were

restricted from offering their electricity at a price no higher than \$1,000/MWh. This cap meant those generation owners, including ODEC, who had to buy natural gas at the spiked prices, were forced to sell their electricity to PJM at a loss. *Id.* at 7a.

On January 21, 2014, PJM posted a notice to its customers that it intended to file a retroactive waiver of the rate cap in order to compensate generators whose costs exceeded the rate cap and a second waiver seeking a prospective waiver of the \$1,000/MWh offer cap. *Id.* 7a-8a. On January 23, 2014, the day that the federal government re-opened after being closed due to the Polar Vortex, PJM filed with FERC two concurrent requests for waiver of its tariff. One request, to take effect on January 24, 2014, “would allow generators to recover the difference between the actual costs of generating capacity and the Tariff’s rate caps for ‘must offer’ bids submitted in the price auctions for forthcoming electricity generation.” App. 8a. The second waiver would allow PJM to “stop the financial hemorrhaging” by waiving the \$1,000/MWh rate cap in the PJM Tariff, on a prospective basis. *Id.* FERC granted both waivers. *Id.*

PJM called on ODEC to run three of its generating facilities in January 2014 and to make their electricity available to PJM. App. 7a As ODEC was obligated under PJM’s tariff to abide by such directives from PJM, ODEC sought assurances from PJM that it could recover verifiable costs incurred to respond to these out-of-merit dispatch requests. *Id.*

As a result of supplying electricity per PJM’s directives, ODEC incurred actual costs for which the PJM tariff did not provide any recovery. These unrecoverable costs fall into three categories: (1) costs for generating electricity in excess of \$1,000/MWh, which

includes costs incurred on January 23, 2014, the same day that PJM filed for waiver; and, costs resulting from PJM’s committing ODEC’s generating facilities but later (2) canceling the dispatch of those facilities or (3) shortening the dispatch. *See generally* App. 24a-32a. The unrecovered gas costs subject to the waiver request totaled approximately \$14.9 million. App. 21a.

ODEC filed its waiver request on June 23, 2014, seeking to recover its unrecovered gas costs resulting from the January 2014 exigent circumstances. PJM supported ODEC’s waiver request “given the operational disharmony between the natural gas and electric markets, the extraordinary circumstances in this case with respect to the extreme weather conditions, peak energy use and abnormally high price of delivered natural gas, and because ODEC was acting in good faith in procuring the natural gas. . . .” App. 36a-37a. ODEC provided extensive evidence of both the circumstances and its verifiable claimed unrecovered gas costs, to demonstrate that the waiver request met the established FERC waiver criteria: (1) inability to comply with the tariff provision at issue in good faith (to which all parties agreed); and the waiver (2) is of limited scope; (3) addresses a concrete problem; and (4) has no undesirable consequences, such as harming third parties. *See generally* App. 23a-34a.

The Commission summarily denied ODEC’s request, declining to address the merits, but ruling, instead, that the request was “prohibited by the filed rate doctrine and rule against retroactive ratemaking.” App. 52a-53a.

The Commission denied rehearing, App. 60a, again summarily dismissing ODEC’s waiver request as being precluded by the filed rate doctrine and rule against retroactive ratemaking. *See generally* App. 64a-78a.

ODEC timely filed a petition for review to the D.C. Circuit on April 11, 2016. The court denied ODEC’s petition for review on the basis that retroactive waivers are prohibited by the filed rate doctrine and rule against retroactive ratemaking.

The D.C. Circuit’s opinion had an immediate effect on FERC’s policy of considering retroactive waivers. Although initially granting retroactive waivers of a tariff, *see Southwest Power Pool, Inc.*, 156 FERC ¶ 61,020 (2016) and *Southwest Power Pool, Inc.*, 161 FERC ¶ 61,144 (2017), FERC subsequently sought a voluntary remand of an appeal of those orders to allow parties to file briefs addressing the impact of the D.C. Circuit opinion that is the subject of the instant petition as to FERC’s long-standing policy of considering retroactive waiver requests.

REASONS FOR GRANTING THE WRIT

The D.C. Circuit opinion effectively ends FERC’s long-standing practice of considering waivers seeking retroactive relief of market-based rate tariff terms. The court’s ruling, if not overturned by this Court, would have serious adverse consequences throughout the entire electric industry because the structure for market-based pricing of electric energy, which requires decisions about supplying electricity within a matter of hours, is not always compatible with 60-day statutory notice requirement for filing new or changed rate conditions. 16 U.S.C. § 824d(d). App. 81a. This is particularly true in extraordinary circumstances, such as those presented by the 2014 Polar Vortex, where all available electric generating units can be called on to avoid supply and reliability problems. In such circumstances, a waiver seeking retroactive relief offers the only practical means for remedying confiscatory rates associated with supplying needed electricity. Indeed,

the industry reliance on waivers has been such that FERC established and has used for many years a four-factor test for determining whether good cause exists to grant them. The D.C. Circuit effectively put an end to FERC’s consideration of these waiver requests by finding an “absence of any equitable waiver authority in the Commission to charge rates retroactively.” App. 12a. That reading does not follow from this Court’s decisions as applied to market-based rates.

1. The opinion finds that “no violation of the filed rate doctrine occurs when ‘buyers are on adequate [advance] notice that resolution of some specific issue may cause a later adjustment to the rate being collected at the time of service.’” App. at 12a (alteration in original; citation omitted). But in applying this principle, the court seems to view a market-based rate as a fixed, not a fluctuating, price. *See id.* (“the Tariff set a market rate for electricity, and the Polar Vortex altered *that* market rate.”)(emphasis added). That view of market-based rates is wrong, as this Court recognized when describing the shift from FERC’s reliance on a cost-based rate approach, under which the Commission approves a fixed rate that lasts over time, to a market-based rate approach under which constantly changing market conditions set fluctuating prices for electricity. “These wholesale auctions service to balance supply and demand on a continuous basis, producing prices for electricity that reflect its value at given locations and times throughout each day.” *FERC v. Electric Power Supply Ass’n*, 577 U.S. ___, slip op. at 4-5 (Jan. 25, 2016).

Because market-based rates fluctuate throughout each day, rather than being fixed, the Polar Vortex did not “alter” a fixed tariff rate, as the opinion below states; rather, the Polar Vortex was simply another

circumstance affecting electricity prices, admittedly an extraordinary circumstance that caused electricity usage and price spikes. But that is how the market works. *See id.* at 6 (“To meet that spike in demand, the operator will have to accept more expensive bids from suppliers.”). Customers (and, here, the affected customers are sophisticated customers that buy wholesale electricity for resale) under a market-based rate structure are on notice that prices will spike when electricity usage spikes during extraordinary situations, like the Polar Vortex. *See id.* (“As every customer knows, it is just when the weather is hottest and the need for more air conditioning most acute that blackouts, brownouts, and other service problems tend to occur.”).

The assumption of a fixed market price framed the court’s discussion of whether prior customer notice of possible rate changes in market-based rates negated filed rate doctrine concerns about waiver requests. *See App. 12a* (“no violation of the filed rate doctrine occurs when ‘buyers are on adequate [advanced] notice that resolution of some specific issue may cause a later adjustment to *the rate being collected at the time of service.*’”)(citation omitted; alteration in original; emphasis added). Based on this premise, the court distinguished market-based rates from formula rates in assessing whether adequate advanced notice was present here. The court noted that a formula rate, by its very nature, provides notice to customers that “the price charged will fluctuate based on an identified formula with specified cost drivers, then the rate is allowed to change when fluctuations in those cost drivers occur. That, after all, is how formulae work. And that comports with the filed rate doctrine because the rate changes are foreordained, not retroactive.” *App. 12a.*

In contrast, the court did not find rate changes under a market-based rate are foreordained because market-based rates do not have the same specified cost drivers found in a formula rate. *See* App. 13a (indicating ODEC’s “notice theory does not work in this case” because ODEC “failed to identify any Tariff provisions that openly specify the type of market-variable cost components required for formula rates.”) (citation omitted). This purported distinction is too narrow. To be sure, market-based rates do not have specified cost drivers that are identified as are the components of a formula rate, App. 13a,¹ but, as the *Electric Power Supply Ass’n* discussion shows, changes in when and how market-based rates will fluctuate are foreordained: when usage peaks, prices will rise, when usage declines, so will prices. This reality is something “every customer knows.” Surely, it was not a surprise to customers that electricity demand and prices would sharply spike during “a period of exceptionally cold temperatures” that characterized the 2014 Polar Vortex. App. 2a.

¹ On this point, the opinion charges ODEC “failed to identify any Tariff provisions that openly specify the type of market-variable cost components required for formula rates,” and says that such variables “presumably would run in both directions” but ODEC failed “to cite a single instance in which bull market conditions for utilities produced a refund to consumers of over-billed amounts.” App. 13a. Again, it appears the court was thinking of fixed, cost-based rate setting in which a single numeric rate could stay in place over an extended time, including when bull market conditions for utilities apply. Market-based rates, on the other hand, do run in both directions: whether market prices go up or down, those are the prices flowed through to customers. In any event, ODEC, as a not-for-profit electric cooperative, does “refund” to its member-customers amounts collected above its costs.

ODEC’s theory that a market-based rate, like a formula rate, *by itself* gives customers advance notice that prices will fluctuate, nonetheless, supposedly meets its “*coup de grace*” because in this case the governing tariff “on its face assured customers that, however the market might change, charges would be capped at \$1,000 per megawatt-hour.” App. 13a. ODEC’s waiver sought to recover the difference between that cap and its “marginal costs to generate electricity [that] spiked at approximately \$1,200/megawatt-hour.” App. 7a (citation omitted). As the court saw it, the filed rate doctrine precluded ODEC’s waiver from even being considered in the face of the tariff’s cap. “To toss that cap aside after the fact just because it did exactly what a cap is supposed to do—serve as a firm ceiling on market prices—would retroactively rewrite the terms of the filed rate. The filed rate doctrine and rule against retroactive rulemaking [sic] flatly forbid such a result.” App. 14a.

Two points suggest this view greatly exaggerates the demise of ODEC’s theory. First, ODEC requested waiver of this cap even while conceding “that the filed Tariff categorically precluded its compensation for losses caused by the rate cap.” App. 12a. ODEC’s concession is, however, consistent with, not fatal to, seeking a waiver because the whole point of a waiver is “the lifting of limited aspects of a requirement contained within it in order to handle an unusual application.” Barron and Rakoff, “In Defense of Big Waiver,” 113 *Columbia L. Rev.* 265, 277 (March 2018); *see WAIT Radio v. FCC*, 418 F.2d 1153, 1158 (D.C. Cir. 1969)(“The very essence of waiver is the assumed validity of the general rule, and also the applicant’s violation unless waiver is granted.”); *see also Invenergy Nelson LLC*, 147 FERC ¶ 61,067 at P 23 n.13 (2014)(“Tariff waivers are typically filed by a utility

requesting the Commission to authorize a deviation from the utility's tariff for a short period of time or for particular short-lived circumstances in cases in which changing the tariff itself would be inefficient.”).

Second, the Commission recognized that the \$1,000/MWh price cap in *this* instance involving the 2014 Polar Vortex was not doing what it was supposed to do, but, instead, distorted the market.

Generators with marginal costs greater than \$1,000/MWh and that clear the market are, in fact, economic—not uneconomic, as some parties allege. The market clearing price under these conditions—even if it is higher than before—is a just and reasonable price that does not reflect the exercise of market power. Marginal cost bidding is competitive bidding. We did not anticipate that, when the \$1,000/MWh bid cap was adopted, it would prevent marginal cost bidding. Presently, however, the \$1,000/MWh bid cap is preventing competitive marginal cost bids and resulting competitive prices that are needed to balance supply and demand.

PJM Interconnection, L.L.C., 146 FERC ¶ 61,078 at P 42 (2014).

2. At bottom, the filed rate doctrine serves the purpose of “[p]roviding the necessary predictability” for customers. *Electrical Dist. No. 1 v. FERC*, 774 F.2d 490, 493 (D.C. Cir. 1985). As the above discussion shows, customers in a market-based rate situation can predict in advance that their rates will fluctuate to match market conditions, including that electricity usage and prices will sharply spike in the extraordinary conditions of the Polar Vortex. The filed rate

doctrine also serves two regulatory purposes: “preservation of the agency’s primary jurisdiction over reasonableness of rates and the need to insure that regulated companies charge only those rates of which the agency has been made cognizant.” *City of Cleveland v. FPC*, 525 F.2d 845, 854 (D.C. Cir. 1976). None of the doctrine’s purposes is undermined by allowing FERC to consider waiver requests, such as the one sought here, as customers of a market-based rate tariff could anticipate that exceptional circumstances such as the Polar Vortex, could cause prices for electricity to rise above the allowed tariff level, and a waiver request to recover those added costs must be submitted to, and approved as just and reasonable by, the Commission.

Indeed, the Commission so often addresses retroactive waiver requests² that it has a well-defined test for evaluating whether to grant them: “(1) the applicant has been unable to comply with the tariff provision at issue in good faith; (2) the waiver is of limited scope; (3) the waiver would address a concrete problem; and (4) the waiver does not have undesirable consequences, such as harming third parties.” *Invenergy Nelson LLC*, 147 FERC ¶ 61,067 at P 23; *see id.* at n.12 (listing cases). Yet, the decisions below will not allow the Commission even to consider retroactive waiver requests. *See* App. 11a (“The filed rate doctrine and the rule against retroactive ratemaking leave the Commission no discretion to waive the operation of a

² ODEC’s Initial Brief at the D.C. Circuit included an appendix that listed over 70 cases in which FERC had considered a request for retroactive waiver of market-based rates during the past decade.

filed rate or to retroactively change or adjust a rate for good cause or for any other equitable considerations.”).

In an analogous situation that involved a conflict between the Commission’s inability “to impose a retroactive rate alteration,” and its authority to grant a limited statutorily-allowed waiver under 16 U.S.C. § 824d(d), App. 81a, this Court “[a]ssum[ed], *arguendo*, that waiver is available for retroactive collection of a higher rate than the one on file” and upheld the Commission’s determination “that respondents have not demonstrated that good cause exists for waiving the filing requirements on their behalf.” *Arkansas Louisiana Gas Co. v. Hall*, 453 U.S. 571, 578 n.8 (1981). The D.C. Circuit in another statutorily-allowed waiver case, where it noted that “resolution of the conflict between the waiver power and the retroactive ratemaking rule presents difficult questions of statutory interpretation and regulatory policy,” followed this Court’s “lead in *Arkansas Louisiana* and assume[d], *arguendo*, that the Commission has the power” to grant the requested waiver, but upheld the Commission’s decision not to do so because “Girard failed to demonstrate good cause.” *City of Girard v. FERC*, 790 F.2d 919, 924-25 (D.C. Cir. 1986).

Although both cases involved the Commission’s statutorily-allowed waiver authority, both courts saw this authority as presenting a potential conflict with the filed rate doctrine. Unlike the decision below, neither court decided that the filed rate doctrine precluded FERC consideration of the waiver request. Rather, both courts assumed the Commission could consider the waiver request and upheld the Commission’s findings in each case that good cause had not been shown to justify granting the waiver. If resolution of the conflict between waiver power and the filed rate doctrine were so clearly in favor of the doctrine,

as the decision below posits, then it seems difficult to understand why both courts made the opposite assumption that the Commission could consider the merits of the waiver requests.

CONCLUSION

The petition for a writ of certiorari should be granted.

Respectfully submitted,

ADRIENNE ELIZABETH CLAIR	DENNIS LANE
THOMPSON COBURN LLP	<i>Counsel of Record</i>
1909 K Street, N.W.	STINSON LEONARD STREET LLP
Suite 600	1775 Pennsylvania Ave. N.W.
Washington, D.C. 20006-1167	Suite 800
(202) 714-6247	Washington, D.C. 20006-4605
aclair@thompsoncoburn.com	(202) 785-9100
	dennis.lane@stinson.com

Counsel for Petitioner
Old Dominion Electric Cooperative

September 13, 2018

APPENDIX

APPENDIX A

UNITED STATES COURT OF APPEALS
FOR THE DISTRICT OF COLUMBIA CIRCUIT

No. 16-1111

OLD DOMINION ELECTRIC COOPERATIVE,
Petitioner,

v.

FEDERAL ENERGY REGULATORY COMMISSION,
Respondent,
DUKE ENERGY CORPORATION, *et al.*,
Intervenors.

Argued October 24, 2017
Decided June 15, 2018

On Petition for Review of Orders of the
Federal Energy Regulatory Commission

Adrienne Elizabeth Clair argued the cause for
petitioner. With her on the briefs was *Dennis Lane*.

Susanna Y. Chu, Attorney, Federal Energy Regulatory
Commission, argued the cause for respondent. With
her on the brief were *Robert H. Solomon*, Solicitor, and
Elizabeth E. Rylander, Attorney.

Joseph W. Mayes was on the brief for intervenor-
movant Independent Market Monitor for PJM in
support of respondent.

Before: TATEL, GRIFFITH and MILLETT, *Circuit Judges*.

MILLETT, *Circuit Judge*: The weather conditions giving rise to this case may have been out of the ordinary, but the legal principles controlling its resolution are decidedly routine. In January 2014, a period of exceptionally cold temperatures, commonly referred to as a “Polar Vortex,” descended on the Eastern United States. As temperatures plunged, the demand for electricity soared. In working to help meet that demand, Old Dominion Electric Cooperative, an electricity generator and provider, found that its operational costs outstripped the amounts it could charge for electricity under the governing tariff. Old Dominion then asked the Federal Energy Regulatory Commission to waive provisions of the governing tariff retroactively so that it could recover its costs. The Commission declined on the ground that such retroactive charges would violate the filed rate doctrine and the rule against retroactive ratemaking. The Commission was right to do so, and we accordingly deny Old Dominion’s petition for review. We also deny the motion of the Independent Market Monitor to intervene, but will accord it *amicus curiae* status.

I

A

The Federal Power Act charges the Commission with ensuring that “[a]ll rates and charges made, demanded, or received by any public utility for or in connection with the transmission or sale of electric energy subject to the jurisdiction of the Commission * * * shall be just and reasonable.” 16 U.S.C. § 824d(a). To effectuate those goals, regulated utilities must file with the Commission and keep open for public inspection a schedule of the rates they intend to charge

ratepayers. *Id.* § 824d(c), (d). While the Act permits regulated utilities to set their filed rate unilaterally and record it in a tariff, *see id.* § 824d(c), the rates actually charged may not exceed those on file with the Commission, *Towns of Concord, Norwood, and Wellesley Mass. v. FERC*, 955 F.2d 67, 68 (D.C. Cir. 1992).

The Act also empowers the Commission to fix or change rates and charges, but only prospectively. 16 U.S.C. § 824e(a). When a utility wishes to alter the rates it charges, it must provide sixty-days' notice to the Commission and file new rate schedules "stating plainly the change or changes to be made in the schedule or schedules then in force and the time when the change or changes will go into effect." *Id.* § 824d(d). The Commission may waive the sixty-day notice requirement for good cause, but the Commission has no authority under the Act to allow retroactive change in the rates charged to consumers. *See id.*; *Columbia Gas Transmission Corp. v. FERC*, 895 F.2d 791, 795–796 (D.C. Cir. 1990) (*Columbia III*); *see also Consolidated Edison Co. v. FERC*, 958 F.2d 429, 434 (D.C. Cir. 1992).

Those rules mandating the open and transparent filing of rates and broadly proscribing their retroactive adjustment are known collectively as the "filed rate doctrine." At bottom, that doctrine means that "a regulated seller of [power]" is prohibited "from collecting a rate other than the one filed with the Commission," and "the Commission itself" cannot retroactively "impos[e] a rate increase for [power] already sold." *Arkansas Louisiana Gas Co. v. Hall*, 453 U.S. 571, 578 (1981).

In a similar vein, the rule against retroactive ratemaking "prohibits the Commission from adjusting

current rates to make up for a utility's over- or under-collection in prior periods." *Towns of Concord*, 955 F.2d at 71 n.2. That otherwise categorical prohibition against retroactively charging rates that differ from those that were on file during the relevant time period yields in only two limited circumstances: (i) when a court invalidates the set rate as unlawful, and (ii) when the filed rate takes the form not of a number but of a formula that varies as the incorporated factors change over time. *See West Deptford Energy, LLC v. FERC*, 766 F.3d 10, 22–23 (D.C. Cir. 2014) (compiling cases). Neither of those exceptions apply to this case.¹

B

PJM Interconnection, LLC ("PJM") is a Regional Transmission Organization and Independent System Operator that exercises operational control over, but not ownership of, the electrical transmission facilities belonging to its participating members. *See Midwest ISO Transmission Owners v. FERC*, 373 F.3d 1361, 1364 (D.C. Cir. 2004). The Commission has tasked PJM, as a Regional Transmission Organization, with supervising and coordinating the movement of electricity throughout its market area, 18 C.F.R. § 35.34, which comprises thirteen states and the District of Columbia, *see Hughes v. Talen Energy Mktg., LLC*, 136 S. Ct. 1288, 1292–1293 (2016).

¹ The latter exception for formulaic rates is not really an exception at all. It just recognizes that sometimes a rate is set by a predetermined and concrete formula rather than a pre-set number. *See, e.g., Public Utilities Comm'n v. FERC*, 254 F.3d 250, 254 (D.C. Cir. 2001) (explaining that, because the charged rate is subject to change according to the formula's fixed and predictable components, fluctuations in the overall cost to consumers under a true formula rate are not retroactive even though the ultimate charge to the customer may be unknown at the time of purchase).

One way that electricity is transferred throughout the PJM market is through competitive auctions. *See Hughes*, 136 S. Ct. at 1293. In same-day auctions, generators bid to provide the immediate delivery of electricity needed to slake sudden spikes in demand. In next-day auctions, generators bid to satisfy anticipated near-term demand. And in a “capacity auction,” generators make bids that, if accepted, bind them to providing needed electricity in the longer term. *See id.*

Old Dominion Electric Cooperative is a not-for-profit electrical generation and transmission utility that participates as both a generator and a load-serving entity (that is, a public utility) in the PJM market. This case involves three of Old Dominion’s natural-gas-fired electrical power plants in Maryland and Virginia: Marsh Run, Louisa, and Rock Springs. Each of those facilities is a “generation capacity resource,” which means that Old Dominion contractually committed itself to offer all of those units’ available generation capacity into PJM’s daily market and to generate electricity whenever called upon by PJM. *Old Dominion Elec. Coop.*, 151 FERC ¶ 61,207 at P 2 n.2 (2015).

PJM fulfills its oversight and market management responsibilities through rules prescribed in (1) the PJM Open Access Transmission Tariff and (2) the PJM Operating Agreement, to which participating generators like Old Dominion subscribe. Several provisions of those instruments bear on the dispute in this case.

First, the Operating Agreement empowers PJM to take “measures appropriate to alleviate an Emergency, in order to preserve reliability” in the electricity market and to meet consumer need. Agreement § 1.6.2(vii). That authority includes directing generators “to start,

6a

shutdown, or change [the] output levels of [their] generation units[.]” Agreement § 1.7.20(b). According to Old Dominion, generators “understand[] PJM dispatch instructions to be determinations with which [they are] expected to comply” under the PJM Tariff § 1.8.2(a). J.A. 56 n.2.

Second, generation capacity resources “must offer” capacity into the same-day and day-ahead auctions. Agreement § 1.10.1A(d). That “must offer” requirement commands generators to submit offers for all “available capacity” of any designated capacity generation facilities. Tariff § 1.10.1A(d).

Third, the Tariff caps the prices at which generators may offer their capacity into the day-ahead market at \$1,000/megawatt-hour. Tariff § 1.10.1A(d)(viii).

Finally, Commission regulations require transmission organizations, like PJM, to self-monitor their markets and report any issues affecting their reliability, efficiency, and non-discriminatory operation. 18 C.F.R. § 35.34(k)(6). PJM retained a private company, Monitoring Analytics, LLC (“Monitor”) to act as its independent market monitor. Monitor has moved to intervene in this appeal.

C

In January 2014, a Polar Vortex brought extraordinarily cold temperatures for an unusually prolonged period of time to broad swaths of the continental United States, including the PJM market region. The plunging temperatures triggered a corresponding surge in the demand for electrical power to heat homes and businesses. Increased demand for power generation caused a regional spike in the price of natural gas, which is one of the primary fuels that generators like Old Dominion use to produce electricity.

Invoking market rules, PJM used its emergency authority to make sure that the electrical service needed to meet consumer demand was available and reliable. As part of those actions, beginning in early January, PJM repeatedly called on its generators to prepare for additional outputs of electricity. As relevant here, PJM tasked Old Dominion with ensuring that three of its generation capacity resources (Rock Springs, Louisa, and Marsh Run) would be able to fulfill their contractual commitments and run at full capacity during several anticipated acute spikes in energy demand: January 7–9, January 23, and January 28.

To meet that need, Old Dominion had to purchase natural gas at inflated prices. In turn, Old Dominion's marginal costs to generate electricity spiked to approximately \$1,200/megawatt-hour. *PJM Interconnection, LLC*, 146 FERC ¶ 61,041 at P 2 (2014). But the Tariff prohibited it from submitting bids for its electricity in the day-ahead auction that exceeded \$1,000/megawatt-hour. In other words, runaway generation costs driven by extreme weather and market conditions ran headlong into the PJM Tariff's pre-set rate cap. As a result, some generators, including Old Dominion, were forced temporarily to sell energy capacity at a loss. *See also Duke Energy Corp. v. FERC*, No. 16-1133 (D.C. Cir. June 15, 2018).

Old Dominion sought assurances from PJM that it would be able to recover those losses. On January 21, 2014, PJM posted a statement on its website that reiterated the generators' contractual obligation to offer full capacity into the day-ahead market at a price not to exceed \$1,000/megawatt-hour, notwithstanding the unanticipated circumstances. PJM also expressed its intent to file with the Commission "as soon as

practical” a “retroactive waiver” of the rate cap to compensate those generation capacity resources whose costs for electricity generation had exceeded the Tariff’s rate cap. J.A. 137. PJM further stated that it would file a second waiver request seeking a temporary, prospective waiver of the rate cap provision.

Two days later, PJM filed two concurrent waiver requests with the Commission. In one waiver, PJM requested immediate “make whole” relief—to be effective the next day (*i.e.*, January 24, 2014)—that would allow generators to recover the difference between the actual costs of generating capacity and the Tariff’s rate cap for “must offer” bids submitted in the price auctions for forthcoming electricity generation.

The second waiver sought to stop the financial hemorrhaging by waiving the filed Tariff’s rate cap “only prospectively.” J.A. 140. With that waiver, generation capacity resources that were contractually obligated to continue providing electricity could submit bids into the same-day and next-day auctions that exceeded the \$1,000/megawatt-hour rate cap. That waiver would apply going forward until March 31, 2014.

Notably, and contrary to PJM’s January 21 website post, neither waiver requested retroactive relief. The Commission promptly granted both waivers. *PJM Interconnection, LLC*, 146 FERC ¶ 61,041, *on reh’g*, 149 FERC ¶ 61,059 (2014); *PJM Interconnection, LLC*, 146 FERC ¶ 61,078 (2014), *on reh’g*, 149 FERC ¶ 61,060 (2014).

As it turned out, PJM had overestimated the amount of energy that would be required on several of the Polar Vortex’s coldest days. To correct its mistake,

PJM reduced or cancelled some of its orders for generation services.

But that was too late to help the many generators that had purchased the expensive natural gas needed to supply the forecasted output and that had sunk start-up costs responding to now-cancelled or curtailed orders. Old Dominion had to resell some of its excess natural gas at a loss after the surge in demand had subsided and the market price had dropped. And it absorbed losses on the excess quantities it could not, or did not, resell. More specifically, the Polar Vortex and PJM's call for generation capacity resources to meet the anticipated spike in demand caused Old Dominion to incur losses in the form of: (i) actual costs in excess of the \$1,000/megawatt-hour rate that pre-dated the January 24, 2014 waiver; (ii) start-up costs arising from PJM's cancelled requests for service; and (iii) costs that arose when units dispatched to generate for a certain period were instructed to cease operations earlier than anticipated.

D

Old Dominion requested that the Commission provide dual-faceted relief for its losses. First, Old Dominion sought to have the effective date of PJM's "make whole" waiver extend back one additional day to cover losses it suffered on January 23, the date PJM filed its waiver request with the Commission. *PJM Interconnection, LLC*, 146 FERC ¶ 61,041 (2014). Second, Old Dominion requested a waiver of provisions in the Tariff and PJM Agreement proscribing retroactive rate charges so that it could recover the start-up costs of its unused energy production that it incurred when PJM cancelled or cut back on prior orders for service. Combined, Old Dominion claimed

nearly \$15 million in costs attributable to PJM's emergency measures during the Polar Vortex.

The Commission denied Old Dominion's request in all respects. The Commission agreed with Old Dominion's concession that the filed Tariff precluded its requested retroactive changes to the rates. The Commission also found that Old Dominion's ratepayers lacked sufficient notice that the approved rate was subject to change. For those reasons, the Commission concluded that Old Dominion's waiver was impermissible under the filed rate doctrine and the closely related rule against retroactive ratemaking.

Old Dominion sought rehearing based entirely on grounds of fairness and equity. Specifically, it argued that the Commission has discretionary authority to "retroactively waive a tariff in order to authorize 'actions other than those prescribed by the filed rate[]'" when "it concludes that the 'tariff should not be applied under a particular out-of-the-ordinary set of facts[.]" *Old Dominion Elec. Coop.*, 154 FERC ¶ 61,155 at P 11 (2016).

The Commission disagreed, explaining that Old Dominion's requested waiver constituted "a classic example of a violation of the filed rate doctrine and the prohibition of retroactive ratemaking." *Old Dominion Elec. Coop.*, 154 FERC ¶ 61,155 at P 9. The Commission also found that this court's precedent stripped it of any power to disregard on equitable grounds either the filed rate doctrine or the rule against retroactive ratemaking, no matter how compelling the equities might be. *Id.* at P 17 (citing *Columbia III*, 895 F.2d at 797).

We review final orders of the Commission, 16 U.S.C. § 825l(b), under the Administrative Procedure Act’s familiar “arbitrary and capricious” standard, 5 U.S.C. § 706(2)(A); *see FERC v. Electric Power Supply Ass’n*, 136 S. Ct. 760, 782 (2016). Under that standard, we defer to the Commission’s reasonably explained decisions, *Alcoa Inc. v. FERC*, 564 F.3d 1342, 1347 (D.C. Cir. 2009), and to its interpretations of its own precedent, *NSTAR Elec. & Gas Corp. v. FERC*, 481 F.3d 794, 799 (D.C. Cir. 2007). Those same principles apply with equal force to our review of the Commission’s application of the filed rate doctrine, which is “*Chevron*-like in nature.” *Old Dominion Elec. Coop. v. FERC*, 518 F.3d 43, 48 (D.C. Cir. 2008) (internal quotation marks omitted). Put simply, we afford the Commission’s interpretation of the filed Tariff and the PJM Operating Agreement “substantial deference” unless “the tariff language is unambiguous.” *Id.* (internal quotation marks omitted).

A

The governing law is not in question here. The filed rate doctrine and the rule against retroactive rate-making leave the Commission no discretion to waive the operation of a filed rate or to retroactively change or adjust a rate for good cause or for any other equitable considerations. *Columbia III*, 895 F.2d at 794–797. These corollary rules operate as a nearly impenetrable shield for consumers, ensuring rate predictability and preventing discriminatory or extortionate pricing. *West Deptford*, 766 F.3d at 12; *see Arkansas La.*, 453 U.S. at 578 (explaining that not even “the Commission itself” possesses the authority to contravene the prospective application of rates).

Given those emphatic rules against retroactively changing filed rates and the absence of any equitable waiver authority in the Commission, the only question in this case is whether granting Old Dominion the waiver it sought would have violated one of those prohibitions. We agree with the Commission that either waiver would have run afoul of both.

To begin with, there is no dispute that the PJM Tariff's filed rate did not allow the cost recovery that Old Dominion seeks. In fact, Old Dominion repeatedly conceded before the Commission and this court that the filed Tariff categorically precluded its compensation for losses caused by the rate cap.

That would seem to be the end of the matter. But Old Dominion argues that recouping its losses would be consistent with the filed rate doctrine because ratepayers were on notice that the Tariff set a market rate for electricity, and the Polar Vortex altered that market rate.

Close, but no cigar. Old Dominion is correct that no violation of the filed rate doctrine occurs when "buyers are on adequate [advance] notice that resolution of some specific issue may cause a later adjustment to the rate being collected at the time of service." *Natural Gas Clearinghouse v. FERC*, 965 F.2d 1066, 1075 (D.C. Cir. 1992). When the very terms of the filed rate warn customers, at the time they contract for service, that the price charged will fluctuate based on an identified formula with specified cost drivers, then the rate is allowed to change when fluctuations in those cost drivers occur. That, after all, is how formulae work. And that comports with the filed rate doctrine because the rate changes are foreordained, not retroactive. *See, e.g., Public Utilities Comm'n*, 254 F.3d at 254 (explaining the well-established acceptability of formula

rates that specify the cost components that form the basis of the rates a utility charges its customers); *Transwestern Pipeline Co. v. FERC*, 897 F.2d 570, 578 (D.C. Cir. 1990) (“The Commission need not confine rates to specific, absolute numbers but may approve a tariff containing a rate ‘formula’ or a rate ‘rule’ * * *; it may not, however, simply announce some formula and *later* reveal that the formula was to govern from the date of announcement[.]”).

Old Dominion’s notice theory does not work in this case. Old Dominion has failed to identify any Tariff provisions that openly specify the type of market-variable cost components required for formula rates. *Cf. Public Utilities Comm’n*, 254 F.3d at 255 (citing, as an example, rate increases caused by new wage agreements where the utility agreed to a formula rate with a labor cost component); *West Deptford*, 766 F.3d at 22 (ratepayers have notice that rates determined by filed formulas will be determined according to the formula); *NSTAR*, 481 F.3d at 801 (rates may constantly change as long the changes are consistent with the formula on file with the Commission).

Plus, if there were such variables, then they presumably would run in both directions. Yet tellingly, Old Dominion is unable to cite a single instance in which bull market conditions for utilities produced a refund to consumers of over-billed amounts.

The *coup de grace* for Old Dominion’s theory is that the filed rate on its face assured customers that, however the market might change, charges would be capped at \$1,000 per megawatt-hour. Tariff, Attachment K, Appendix § 1.10.1A(d)(viii). Customers, in other words, were on explicit notice that, although market forces might cause some variation within a range, the rates charged would

never exceed the agreed-upon rate cap. Old Dominion points to nothing in the Tariff’s terms that lifts that cap for the charges for which it seeks recoupment. To toss that cap aside after the fact just because it did exactly what a cap is supposed to do—serve as a firm ceiling on market prices—would retroactively rewrite the terms of the filed rate. The filed rate doctrine and rule against retroactive rulemaking flatly forbid such a result.

Old Dominion argues alternatively that PJM’s January 21 statement on its website, noting that it was seeking FERC’s approval for certain generators to exceed the rate-cap, gave customers the required prospective notice that emergency retroactive rate increases could ensue. That argument fails at every step.

First, the website statement was not filed with the Commission. That is required for all rate changes. 16 U.S.C. § 824d(d); *see West Deptford*, 766 F.3d at 23–24; *see also City of Piqua v. FERC*, 610 F.2d 950, 954 (D.C. Cir. 1979). As a result, the statement did not provide the legally required notice to even first-line purchasers in the wholesale markets, such as load-serving entities, let alone to the downstream retail customers. *See Columbia III*, 895 F.2d at 797 (citing *Columbia Gas Trans. Corp. v. FERC*, 831 F.2d 1135, 1140–1141 (D.C. Cir. 1987), *abrogated on other grounds by Transwestern*, 897 F.2d at 579); *cf. City of Piqua*, 610 F.2d at 954–955 (approving a seemingly retroactive rate because a pre-existing contractual agreement provided ratepayers prospective notice of the impending rate change from the date of the contract).

Second, the website post was limited to retroactive “make whole” payments (which the actual waiver did

not request), and to prospective relief allowing generators to submit cost-based offers into the day-ahead market above \$1,000/megawatt-hour. On top of that, the website post reiterated that, unless and until the Commission granted the prospective waiver of the Tariff's rate cap provision, the market rules remained in effect—including the \$1,000 rate cap. To be sure, the Commission ultimately waived the sixty-day statutory notice period and granted PJM's requested prospective relief effective January 24, 2014. That just confirms that the Commission stuck to its prospective-only authority to adjust rates and that it left the past rates as it found them.

For all of those reasons, we uphold the Commission's decision denying retroactive rate adjustments and deny Old Dominion's petition for review.

B

Turning to Monitor's pending motion to intervene, we hold that Monitor has no legally cognizable interest in this case, and thus lacks standing. Accordingly, its motion to intervene is denied.

Intervenors become full-blown parties to litigation, and so all would-be intervenors must demonstrate Article III standing.² *See Fund for Animals, Inc. v.*

² The Supreme Court recently held that an intervenor of right who seeks distinctive relief must demonstrate its own Article III standing. *Town of Chester v. Laroe Estates, Inc.*, 137 S. Ct. 1645, 1651 (2017). But that decision had no occasion to consider whether all intervenors must do so. *Town of Chester* thus does not cast doubt upon, let alone eviscerate, our settled precedent that all intervenors must demonstrate Article III standing. Cf. *Dellums v. United States Nuclear Regulatory Comm'n*, 863 F.2d 968, 987 n.11 (D.C. Cir. 1988) (intervening Supreme Court precedent must clearly dictate a departure from circuit law before a subsequent panel is free to discard an earlier panel's holding).

Norton, 322 F.3d 728, 732-733 (D.C. Cir. 2003). To do so, the prospective intervenor must establish injury-in-fact to a legally protected interest, causation, and redressability. *See Crossroads Grassroots Policy Strategies v. FEC*, 788 F.3d 312, 316 (D.C. Cir. 2015). This court also looks to the timeliness of the motion to intervene and to whether the existing parties can be expected to vindicate the would-be intervenor’s interests. *See Deutsche Bank Nat'l Trust Co. v. FDIC*, 717 F.3d 189, 192 (D.C. Cir. 2013). The Monitor, however, has failed to establish that the litigation implicates any legally protected interest sufficient to confer Article III standing.

The role of the Monitor is, as explained in the PJM Agreement, to “objectively monitor, investigate, evaluate and report on the PJM Markets, including, but not limited to, structural, design or operational flaws” that the markets might display. Monitor Br. A10–A11.³ PJM retained the Monitor as an outside consultant to undertake those market-monitoring tasks. The Monitor is charged with “mak[ing] such recommendations” to PJM “as [it] shall deem appropriate” to “address design flaws, structural problems, compliance” and other market anomalies that the Monitor detects. Monitor Br. A4.

The Monitor’s role, however, is much in the nature of an auditor—it is largely confined to observing the market’s operations and then offering recommendations to PJM. The Monitor has no authority to enforce or to interpret the PJM Agreement or Tariff, to direct changes in the market’s operations, to alter market

³ We note that none of the relevant Agreement provisions, namely Attachment M, are in the record for this court’s inspection.

rules, or to police individual members' compliance. Other than making some regulatory filings, all the Monitor can do is inform the Commission, authorized government agencies, or PJM's participating members if it disagrees with PJM's implementation of the market rules or operation of the PJM market. Beyond its contractually assigned tasks, the Monitor has no independent legal interest of its own in the PJM markets.

That is not enough for Article III. The Monitor's professional assignment to monitor the markets so that PJM and its members can promote the market's efficient and successful operation does not invest the Monitor with any legally cognizable rights concerning either how PJM addresses Old Dominion's application for retroactive relief or how Old Dominion complies with the Tariff or Agreement. The Monitor is not a contractual party to either the Tariff or the Agreement, and it has no legal interests that are affected one way or the other by any parties' non-compliance. It is, instead, an outside observer hired to study and report objectively on the market's operations.

The Monitor nonetheless asserts that its "responsibility to monitor the markets" under the Agreement would be impaired if Old Dominion prevails in this action. Monitor Br. A4. The Monitor adds that it was a "core participant," not just a "mere observer," in the Commission proceeding that led to the order on review. *Id.* The Monitor further worries that, if the Commission's order were reversed, then the competitive market design that the Monitor is "charged to protect" will need "repair," requiring the Monitor to "redeploy its limited resources in an effort *** to craft new rules that are harder to undermine." Monitor Br. A6.

We fail to see how this proceeding imperils any legally protected interest of the Monitor. Whether Old Dominion wins or loses, the Monitor's ability to observe the market's operations and to make recommendations or to inform potentially interested parties of its observations remains the same.

Nor did the Commission's order determine any legal rights belonging to the Monitor or benefit the Monitor in any discernable way. The Monitor thus has no "significant and direct interest" in defending the Commission's denial of Old Dominion's requested relief. *Crossroads*, 788 F.3d at 318. The Monitor faces no "threatened loss" from this court's review, nor did it acquire any tangential benefit from the Commission's order. *Cf. Fund for Animals*, 322 F.3d at 733 (allowing Mongolian entity to intervene where Secretary of Fish and Wildlife's decision to not list argali sheep as endangered indirectly benefitted Mongolian tourism and conservation industries); *Military Toxics Project v. EPA*, 146 F.3d 948, 954 (D.C. Cir. 1998) (allowing manufacturers' association to intervene on the side of the EPA because some of its members indirectly benefitted from an EPA rule regarding munitions).

The Monitor, for its part, identifies no law that vests it with independent legal rights. The Monitor is not a creature of statute and operates under no affirmative duty imposed by public law. Quite the contrary, even its existence is a matter entirely within PJM's discretion. And its function is limited to monitoring, advising, encouraging compliance, and informing others through regulatory filings and other informal communications, none of which are at stake in this case. *Cf. Sea-Land Serv., Inc. v. Department of Transp.*, 137 F.3d 640, 648 (D.C. Cir. 1998) ("[M]ere precedential

effect within an agency is not, alone, enough to create Article III standing, no matter how foreseeable the future litigation.”).

Because it lacks any legally cognizable interest or right in this proceeding, the Monitor lacks standing, and intervention is denied. We will, however, grant the Monitor *amicus curiae* status.

* * *

For the foregoing reasons, we deny the petition for review and the motion to intervene, but we will allow the Monitor to participate as an *amicus curiae*.

So ordered.

APPENDIX B

151 FERC ¶ 61,207

UNITED STATES OF AMERICA
FEDERAL ENERGY REGULATORY COMMISSION

Before Commissioners: Norman C. Bay, Chairman;
Philip D. Moeller, Cheryl A. LaFleur, Tony Clark, and Colette D. Honorable.

Old Dominion Electric Cooperative
Docket No. ER14-2242-000

ORDER DENYING PETITION FOR WAIVER

(Issued June 9, 2015)

1. On June 23, 2014, pursuant to Rule 207(a)(5) of the Commission's Rules of Practice and Procedure,¹ Old Dominion Electric Cooperative (ODEC) filed a petition for waiver of certain provisions of PJM Interconnection, L.L.C.'s (PJM) Open Access Transmission Tariff (OATT) and Amended and Restated Operating Agreement (Operating Agreement) in order to allow ODEC to recover natural gas costs associated with the January 2014 cold weather events. As discussed below, we deny ODEC's petition for waiver.

I. Background

2. ODEC is a not-for-profit generation and transmission electric cooperative utility and participates in PJM as a load-serving entity to secure power for its member distribution cooperatives. ODEC owns three combustion turbine generation facilities from which PJM requested energy in January 2014: Louisa, Marsh Run, and Rock Springs. The Louisa,

¹ 18 C.F.R. § 385.207(a)(5) (2014).

Marsh Run, and Rock Springs units are Generation Capacity Resources.²

3. ODEC is a member of the Alliance for Cooperative Energy Services Power Marketing LLC (ACES) and employs ACES as its agent to perform market services related to ODEC's PJM participation, PJM Day-ahead and Real-time trading and scheduling for ODEC's generation resources, and settlement services. ACES also procures natural gas for ODEC's generation fleet via ODEC's natural gas supply arrangement with its third party natural gas supplier.³

II. Waiver Request

4. ODEC seeks a waiver of certain provisions of PJM's OATT and Operating Agreement in order to recover \$14,925,669.58 in uncompensated, natural gas-related costs that ODEC states it incurred as a result of its efforts to meet PJM's commitment of ODEC's Generation Capacity Resources during the cold weather events of January 2014, which ODEC

² Capitalized terms (such as Generation Capacity Resources) that are used herein and not otherwise defined have the meanings as defined in PJM's OATT and Operating Agreement. The PJM Operating Agreement, including Schedule 1, §§ 1.7.20 (Communication and Operating Requirements), and 1.10.1A(d) (Day-ahead Energy Market Scheduling), along with equivalent sections of OATT Attachment K-Appendix detail a number of requirements for Generation Capacity Resources, including requirements to offer into the Day-ahead Energy Market; respond to PJM's directives to start, shutdown or change output levels; and keep offers open through the Operating Day for which the offer is submitted.

³ In this order, the Commission refers to ODEC without distinguishing between ODEC and ACES when ACES is acting as ODEC's agent.

characterizes as PJM dispatch instructions.⁴ ODEC states that natural gas pipeline restrictions and the overall tight natural gas supply during those events resulted in historically high natural gas prices and scheduling requirements that caused significant challenges for PJM and its market participants.⁵ ODEC states that throughout the month PJM made assurances to ODEC that, if ODEC purchased natural gas in order to run its units as scheduled by PJM, ODEC would be made whole for its fuel costs. ODEC argues that the Commission should not allow PJM's OATT and Operating Agreement to prevent ODEC from recovering natural gas costs incurred to comply with PJM's dispatch instructions.⁶

5. ODEC's request for waiver relates to the three following categories of costs, which are each discussed in greater detail below: (1) actual costs greater than \$1,000/megawatt-hour (MWh) incurred for running units according to PJM dispatch instructions on January 23, 2014; (2) costs incurred for natural gas purchased but not burned for units PJM committed but did not dispatch (ODEC characterizes this as a canceled dispatch); and (3) costs incurred for

⁴ ODEC Transmittal Letter at 1. ODEC states that this characterization of PJM's commitment to run ODEC's resources is not intended as any less binding than if the commitments were referred to as "directives" or being "directed" per the PJM OATT and Operating Agreement. ODEC Transmittal Letter at 1 & n.2.

⁵ *Id.* at 3. ODEC states that the inconsistencies between natural gas scheduling and operations and electric scheduling and operations likely contributed to the unpredictability and extreme natural gas prices during the January cold weather operations. ODEC Transmittal Letter at 19-22.

⁶ *Id.* at 4.

natural gas purchased but not burned due to PJM's curtailment of a dispatch period.⁷

6. ODEC states that its request for waiver meets the Commission's four criteria for granting waiver, i.e., it was unable to comply with the tariff provisions at issue in good faith, the waiver is of limited scope, the waiver would address a concrete problem, and the waiver would not have undesirable consequences.⁸ First, ODEC states that it has acted in the utmost good faith in connection with the events underlying its waiver requests. ODEC states that its extreme costs resulted from severe weather conditions, natural gas price spikes, and restrictions on natural gas procurement flexibility. Second, ODEC states that the waiver request is limited in scope because it seeks a limited waiver of specific provisions of PJM's OATT and Operating Agreement for specific events and associated costs based on the specific circumstances of ODEC's compliance with PJM dispatch instructions during January 2014 operations.

7. Third, ODEC states that the waiver would address the concrete problem of the inability of generators to recover legitimate, actual costs incurred to comply with a PJM dispatch instruction during emergency conditions, and that, absent a waiver, PJM's operational flexibility could be threatened in the future when such conditions reoccur.⁹ ODEC notes that PJM has undertaken several initiatives which should help

⁷ *Id.* at 6-7.

⁸ *Id.* at 22 (citing *Invenergy Nelson LLC*, 147 FERC ¶ 61,067 (2014)).

⁹ *Id.* at 24 (citing *California Indep. Sys. Operator Corp.*, 117 FERC ¶ 61,094 (2006) (Order Instituting Inquiries into Gas-Electric Coordination Issues)).

alleviate future uncertainty related to the issues in its filing.¹⁰ Lastly, ODEC argues that the waiver would not have undesirable consequences, such as harming third parties, since it “simply allows for an accurate calculation and compensation to ODEC for its actual costs.” ODEC states that providing recovery of actual costs is reasonable given the emergency conditions on the PJM system during January 2014 and ODEC’s reliance on PJM’s statements that ODEC would be made whole. ODEC states that the Commission has previously held that increased costs to load due to more accurate cost recovery calculations do not amount to a legally cognizable harm.¹¹

A. Request for Waiver Related to Costs above \$1,000/MWh

8. ODEC requests a waiver of the PJM Operating Agreement, Schedule 1, sections 1.10.1A(d) and 3.2.3, the equivalent sections of OATT Attachment K-Appendix, and any other related Operating Agreement and OATT provisions necessary to recover its actual costs in excess of \$1,000/MWh incurred to operate the Rock Springs and Marsh Run units on January 23, 2014. Thus, ODEC requests that the “make-whole” waiver (Make-Whole Waiver) granted by the Commission in its January 24, 2014 order in Docket No. ER14-1144-000 be extended to ODEC’s operation of its Rock Springs and Marsh Run units on January 23, 2014.¹² ODEC states that, except for the timing,

¹⁰ *Id.* at 25.

¹¹ *Id.* at 26 (citing *Cal. Independ. Sys. Operator Corp.*, 146 FERC ¶ 61,184, at P 20 (2014) (CAISO)).

¹² PJM Comments at 36-37 (citing *PJM Interconnection, L.L.C.*, 146 FERC ¶ 61,041 (2014) (granting waiver, effective January 24, 2014, to permit sellers who submit cost-based offers from Generation Capacity Resources into the PJM energy

the facts and circumstances of the operation of the Marsh Run and Rock Springs units on January 23, 2014 (summarized below) fit with the make-whole waiver requested by PJM and granted by the Commission. For the Marsh Run units, ODEC also requests that the waiver allow recovery of the unrecov-ered difference between ODEC's bid of \$948/MWh and the \$1,000/MWh offer cap.¹³

9. ODEC states that on January 22, 2014, ODEC offered the Rock Springs units into the PJM Day-ahead Energy Market for the January 23 operating day at the offer cap price of \$1,000/MWh, although ODEC expected its marginal cost of operating the plant on January 23 to exceed \$1,000/MWh due to the high price of natural gas.¹⁴ ODEC states that its bid for the units included a minimum run time of 12 hours because Columbia Gas Transmission, LLC (Columbia) was enforcing a ratable take requirement in its tariff under which customers were required to take their nominated volumes of natural gas evenly through the duration of the flow period of the respective nomination cycle.¹⁵ ODEC states that the Rock Spring units were not committed in the Day-ahead Energy Market, but, late in the day on January 22, after the clearing of the Day-ahead Energy Market, PJM contacted ODEC and stated that it was requesting the

markets and whose costs exceed the applicable energy market clearing price to receive a make-whole payment covering the difference between their costs and the clearing price)).

¹³ The maximum bid for a generating resource in PJM's Day-ahead Energy Market is \$1,000/MWh (offer cap). PJM Operating Agreement, Schedule 1, section 1.10.1A(d).

¹⁴ ODEC Transmittal Letter at 30.

¹⁵ *Id.*

units on January 23 from 10:00 a.m.¹⁶ to 10:00 p.m. for “conservative operations.”¹⁷ ODEC states that the units came on-line at 10:12 a.m. on January 23 and ran until 10:19 p.m. on January 23. ODEC states that the actual costs of operating the Rock Springs units significantly exceeded the \$1,000/MWh offer cap which resulted in unrecovered costs totaling \$2,098,713.80.¹⁸

10. ODEC states that on January 22, 2014, ODEC offered the Marsh Run units into the PJM Day-ahead Energy Market for the January 23 operating day at a cost-based bid of \$948/MWh.¹⁹ ODEC states that after the close of the Day-ahead Energy Market, but prior to clearing, PJM contacted ODEC and requested ODEC to secure natural gas for these dual-fuel units to run on January 23 from 5:00 a.m. to 10:00 a.m. and from 4:00 p.m. to 9:00 p.m.²⁰ ODEC states that its units came online shortly after 5:00 a.m. on January 23 and that costs for running the units significantly

¹⁶ All times used herein are Eastern Standard Time (EST).

¹⁷ ODEC Transmittal Letter at 9, 31. ODEC states that when PJM is in conservative operations, PJM dispatchers have “the authority to reduce transfers into, across, or through the PJM RTO [Regional Transmission Organization] or take other actions, such as cost assignments to increase reserves and reduce power flows on selected facilities.” ODEC Transmittal Letter at n.82 (citing PJM Manual 13, Emergency Operations, at Section 3.2; ODEC Transmittal Letter, Ex. 11 (PJM January Operations Report) at 47 (explaining that PJM dispatchers scheduled resources with long minimum run times pursuant to their conservative operations authority)).

¹⁸ *Id.* at 8-9.

¹⁹ *Id.* at 9. The Marsh Run units are dual-fuel resources that can run on either natural gas or fuel oil.

²⁰ *Id.* at 33.

exceeded \$1,000/MWh offer cap which resulted in unrecovered costs of \$611,624.23.²¹

B. Request for Waiver Related to Canceled Dispatch

11. ODEC seeks a waiver of Operating Agreement, Schedule 1, sections 1.10.2(d) and 1.9.7(b), the equivalent sections of OATT Attachment K-Appendix, and any other related Operating Agreement or OATT provisions necessary to permit ODEC to receive a make-whole payment for the three canceled dispatch events summarized below. ODEC states that the PJM Operating Agreement and OATT contain provisions whereby Market Sellers of pool-scheduled resources receive payments or credits for start-up and no-load fees or, alternatively, can recover actual costs incurred up to a cap of the resource's start-up cost, if PJM cancels the resource as a pool-scheduled resource and notifies the Market Seller before the resource is synchronized.²² ODEC states that it is seeking a

²¹ *Id.* at 9-10.

²² ODEC Transmittal Letter at 43 (citing PJM OA Schedule 1, Section 1.10.2; PJM Manual 13, Emergency Operations, Section 3.3). The Operating Agreement (and mirror provisions in OATT Attachment K – Appendix) provide as follows at Schedule 1 (emphasis added):

(d) The Market Seller of a resource selected as a pool-scheduled resource shall receive payments or credits for energy, demand reductions or related services, or for start-up and no-load fees, from the Office of the Interconnection on behalf of the Market Buyers in accordance with Section 3 of this Schedule 1. *Alternatively, the Market Seller shall receive, in lieu of start-up and no-load fees, its actual costs incurred, if any, up to a cap of the resources' start-up cost, if the Office of the Interconnection cancels its selection of the resource as a pool-scheduled resource and so notifies*

waiver of the provision limiting recovery of actual costs for canceled dispatch to start-up costs.²³ ODEC states that each of the canceled dispatch events that are the subject of this waiver request meets the criteria for reimbursement under Operating Agreement, Schedule 1, section 1.10.2: (1) each unit at issue meets the definition of “pool-scheduled” because each was committed by PJM subsequent to the Day-ahead Energy Market; and (2) PJM canceled the selection of the units prior to the synchronization of the units.²⁴

the Market Seller before the resource is synchronized.

²³ With respect to start-up costs, Operating Agreement, Schedule 1, section 1.9.7(b)(ii) provides in part as follows:

- (b) Market Sellers authorized to request market-based start-up and no-load fees may choose to submit such fees on either a market or a cost basis. Market Sellers must elect to submit both start-up and no-load fees on either a market basis or a cost basis and any such election shall be submitted on or before March 31 for the period of April 1 through September 30, and on or before September 30 for the period October 1 through March 31. The election of market-based or cost-based start-up and no-load fees shall remain in effect without change through the applicable periods.
- (ii) If a Market Seller chooses to submit cost-based start-up and no-load fees, such fees must be calculated as specified in the PJM Manuals and the Market Seller may change both cost-based fees daily and must change both fees as the associated costs change, but no more frequently than daily.

ODEC states that, pursuant to these provisions, it submits cost-based start-up and no-load fees on a daily basis, calculated in accordance with the PJM Manual 15. ODEC Transmittal Letter at 45.

²⁴ ODEC Transmittal Letter at 44.

12. ODEC states that on January 6, 2014, it offered the Rock Springs units into the PJM Day-ahead Energy Market for the January 7 operating day with a cost-based and price-based status of Maximum Emergency because of pipeline restrictions, but the units did not clear.²⁵ ODEC states that on the operating day of January 7, through a series of telephone conversations beginning at approximately 2:30 a.m. through approximately 10:40 a.m., PJM scheduled the units for dispatch for the 16-hour period from 6:00 p.m. on January 7 to 10:00 a.m. on January 8.²⁶ ODEC asserts that PJM assured ODEC that, for this 16-hour commitment period, ODEC would be made whole for its natural gas purchased to meet PJM's dispatch instructions.²⁷ ODEC states that due to pipeline nomination schedules and operational restrictions, its ability to secure natural gas and bring the Rock Springs units online was delayed until 10:42 p.m. on January 7.²⁸ ODEC states that, at that time,

²⁵ *Id.* at Ex. 2, p. 7.

²⁶ *Id.* at 48. ODEC states that the 16-hour minimum run time was necessary because Columbia was enforcing a ratable take requirement in its tariff, under which a shipper must take its nominated volumes of natural gas evenly through the flow period of the nomination cycle. *Id.* at Ex. 2, p. 9.

²⁷ *Id.* at 48.

²⁸ ODEC states that in order for natural gas to flow at 6:00 p.m. on the operating day, the current nomination deadline for an Intra-day 1 nomination is 11:00 a.m. ODEC Transmittal Letter at 57. ODEC states that despite having been told by its natural gas supplier that the natural gas supplies were arranged for a 6:00 p.m. start, apparently the nomination was not submitted by the natural gas supplier during the Intra-day 1 period and therefore, the next opportunity for a nomination was the Intra-Day 2 cycle at 6:00 p.m. on January 7, for natural gas flow to start at 10:00 p.m. that day. ODEC states that at 4:27 p.m. ODEC communicated this delay to PJM and PJM affirmed that the Rock

it informed PJM that the units were available to come online, but PJM stated that it no longer needed the units and canceled the entire January 7-8 dispatch.²⁹ ODEC states that, taking into account resale revenues and other costs for which it has decided to forego requesting a make-whole payment, there are still outstanding unrecovered costs associated with this event of \$1,783,036.92.³⁰

13. ODEC states that, on January 22, 2014, ODEC bid the Louisa units into the PJM Day-ahead Energy Market for the January 23 operating day. ODEC states that, prior to the clearing of the Day-ahead Energy Market, and despite having lower-cost oil available, PJM requested that ODEC procure natural gas to run the units on January 23 from 5:00 a.m. to 10:00 a.m. and from 4:00 p.m. to 9:00 p.m. ODEC states that it informed PJM that the costs would be in the thousands of dollars per MWh and PJM emphasized to ODEC that the units would run at some point.³¹ ODEC states that the units did not clear the

Springs units dispatch was “pushed back” to commence at 10:00 p.m. on January 7. ODEC states that at 10:00 p.m., when the units were to commence operations, Columbia informed ODEC that it would not have the natural gas for the units to burn because an interconnecting pipeline said that it could not supply the natural gas. ODEC Transmittal Letter at 58. At 10:42 p.m., on January 7, the natural gas supply issue between the two pipelines was resolved and fuel was available to commence operations. *Id.*

²⁹ *Id.* at Ex. 2, p. 11.

³⁰ *Id.* at 10-11.

³¹ *Id.* at 65. ODEC states that due to an Operational Flow Order issued by Transcontinental Gas Pipe Line Company for the January 21, 2014 natural gas day through the January 25, 2014 natural gas day and natural gas balancing restrictions, ODEC was unable to procure natural gas on a post-cycle basis (i.e., after

Day-ahead Energy Market. ODEC states that PJM informed ODEC early in the morning of January 23 that, due to transmission constraints, it would not be able to dispatch the Louisa units during 5:00 a.m. to 10:00 a.m. and canceled the morning dispatch. ODEC further states that PJM ran the units during 4:00 p.m. to 9:00 p.m. on January 23. ODEC states that its outstanding unrecovered costs associated with the morning canceled dispatch total \$3,481,385.04, taking into account revenues from reselling the procured natural gas.³²

14. ODEC states that on January 27, 2014, PJM issued a Maximum Emergency Generation Alert for January 28. ODEC states that on January 26, 2014, it bid the Rock Springs units into the PJM Day-ahead Energy Market, but they did not clear. ODEC states that between 3:00 p.m. and 4:00 p.m. ODEC and PJM had several telephone conversations concerning the Rock Springs units including that the units had a 24-hour minimum run time due to pipeline restrictions.³³ ODEC states that a little after 4:00 p.m. on January 27, PJM formally committed the units to run from 10:00 a.m. on January 28 to 10:00 a.m. on January 29, and ODEC purchased natural gas for the 24-hour dispatch.³⁴ ODEC states that at 7:06 a.m. on January 28, PJM canceled the entire dispatch. ODEC states that its outstanding unrecovered costs associated with

the operation of the units as well as after all nomination cycles had passed), such that when the PJM request to procure natural gas for a specific dispatch period was issued, natural gas had to be purchased by the Intra-Day 2 nomination cycle deadline to meet PJM's morning commitment.

³² *Id.* at 11.

³³ *Id.* at Ex. 2, p. 19.

³⁴ *Id.*

the event total \$6,529,372.70, taking into account natural gas that was resold after the cancellation.³⁵

C. Request for Waiver Related to Natural Gas Balancing Losses

15. ODEC seeks a waiver from PJM Operating Agreement, Schedule 1, section 3.2.3 and parallel provisions in the OATT so that ODEC can recover the cost of natural gas purchased in order to comply with specific PJM dispatch instructions, but not utilized to produce energy because PJM subsequently cut the dispatch short.³⁶ As described in more detail below, ODEC states that the Marsh Run and Louisa units operated on January 23 and January 28, respectively, but incurred natural gas balancing costs due to PJM cutting short the units' planned commitment time.

³⁵ *Id.* at 11-12.

³⁶ *Id.* at 13. PJM Operating Agreement, Schedule 1, section 3.2.3 (Operating Reserves) provides in relevant part:

- (f-1) a Market Seller's combustion turbine or combined cycle operating unit in simple cycle mode that is pool-scheduled (or self-scheduled, if operating according to Section 1.10.3(c) hereof), operated as requested by the Office of the Interconnection, shall be compensated for lost opportunity cost, and shall be limited to the lesser of the unit's Economic Maximum or the unit's Maximum Facility Output, if either of the following conditions occur:
 - (ii) if the unit output is reduced at the direction of the Office of the Interconnection and the real time LMP at the unit's bus is higher than the unit's offer corresponding to the level of output requested by the Office of the Interconnection (as directed by the PJM dispatcher), then the Market Seller shall be credited in a manner consistent with that described above for a steam unit or a combined cycle unit operating in combined cycle mode.

ODEC states that under PJM's methodology for the reimbursement of costs greater than \$1,000/MWh pursuant to the waiver granted in Docket No. ER14-1144-000, ODEC's cost recovery would be limited to costs related to natural gas volumes actually burned.³⁷ However, ODEC states that, in addition to those costs, it incurred natural gas costs for volumes purchased to meet PJM's dispatch instructions, but not burned because PJM later cut the dispatch short.

16. The facts are the same as those discussed *supra* in paragraph 10. ODEC states that its Marsh Run units' morning operations were shorter than the run time planned by PJM and for which ODEC procured natural gas, resulting in ODEC incurring substantial losses on the cash-out of the natural gas imbalance. Specifically, ODEC states, in total, the actual run time for the units was 822 minutes, compared to the original planned dispatch period of 900 minutes.³⁸ ODEC states that its uncompensated cost for the shortened dispatch of the Marsh Run units on January 23 is \$359,560.85.³⁹

17. ODEC states that, on January 27, 2014, ODEC bid the Louisa units into the PJM Day-ahead Energy Market for the January 28 operating day, but the units did not clear the market. ODEC states that after the close of the Day-ahead Energy Market on January 27, 2014, but prior to clearing, PJM committed ODEC's Louisa units to run on January 28, from 5:30 a.m. to 10:00 a.m. ODEC states that the cost of procuring natural gas for the dispatch pushed the costs of generation from the Louisa units greater than \$1,000

³⁷ *Id.* at 82.

³⁸ *Id.* at Ex. 2, p. 25.

³⁹ *Id.* at 13-14.

per MWh. ODEC states that PJM dispatched the units for the morning peak, but then cut the dispatch short. ODEC states that, in total, the actual run time was 501 minutes, compared to the original planned dispatch period of 540 minutes. ODEC states that consistent with its reimbursement methodology for costs above \$1,000/MWh, PJM has already compensated ODEC for natural gas volumes burned in compliance with the Louisa dispatch instruction on January 28. However, ODEC states that it remains uncompensated for the volumes that were not burned as a result of PJM cutting the dispatch short. Therefore, similar to the natural gas balancing claim for Marsh Run on January 23, ODEC is seeking recovery of such costs which total \$61,976.04, plus interest.⁴⁰

III. Notice of Filing and Responsive Pleadings

18. Notice of ODEC's petition for waiver was published in the *Federal Register*, 79 Fed. Reg. 36,800 (2014), with interventions and protests due on or before July 14, 2014. On June 27, 2014, Monitoring Analytics, LLC, acting in its capacity as the Independent Market Monitor for PJM (PJM Market Monitor), filed a motion for an extension of time to file comments from July 14, 2014 to August 11, 2014. On June 30, 2014, ODEC filed an answer in opposition to the PJM Market Monitor's motion. On July 1, 2014, the PJM Market Monitor filed an answer to the answer filed by ODEC in support of its own motion. An extension of time for filing comments, protests, or motions to intervene was granted to July 28, 2014.⁴¹

⁴⁰ *Id.* at 14.

⁴¹ *Old Dominion Electric Cooperative*, Docket No. ER14-2242-000 (July 3, 2014 (notice of extension of time)).

19. A notice of intervention was filed by the Pennsylvania Public Utility Commission. Timely motions to intervene were filed by Exelon Corporation; the PJM Market Monitor; South Mississippi Electric Power Association; Electric Power Supply Association; PJM Power Providers Group; PJM Industrial Customer Coalition; Calpine Corporation; PJM; PSEG Companies;⁴² Dynegy Companies;⁴³ Duke Energy Corporation; North Carolina Electric Membership Corporation; Dominion Resources Services, Inc.; Southern Maryland Electric Cooperative, Inc.; Retail Energy Supply Association (RESA); and Delaware Municipal Electric Corporation, Inc. An out-of-time motion to intervene and comments were filed by the Duquesne Entities⁴⁴ on August 18, 2014.

20. Comments were filed by PJM, the PJM Industrial Customer Coalition, RESA, and the PJM Market Monitor. Answers were filed by ODEC and the PJM Market Monitor.

21. In its comments, PJM states that it overestimated the amount of energy it would need for several days in January 2014, and for which it notified generation owners to be prepared to produce energy for PJM.⁴⁵ Additionally, PJM states that the inflexible

⁴² The PSEG Companies are Public Service Electric and Gas Company, PSEG Power LLC, and PSEG Energy Resources & Trade LLC.

⁴³ The Dynegy Companies are Dynegy Kendall Energy, LLC, Ontelaunee Power Operating Company, and Dynegy Marketing and Trade, LLC.

⁴⁴ The Duquesne Entities are Duquesne Light Company, Duquesne Light Energy, LLC, and Duquesne Power, LLC.

⁴⁵ PJM states that anticipated weather conditions and generator outages did not materialize as expected. PJM Comments at 4.

terms and conditions of natural gas tariffs caused generators operating on 24-hour minimums to have extremely high offer prices compared to lower-cost resources that contribute to setting locational marginal prices.⁴⁶ PJM states that it is a common occurrence that PJM dispatchers indicate that units need to be available to run only to later find that, due to changes in various system conditions, PJM does not need to commit the particular unit. PJM also states that generators routinely call PJM dispatchers and ask them to prognosticate on whether units might be picked up and run in real time and, while dispatchers answer those questions based on the best information they have available, they are not providing guarantees through their answers. PJM states that at times this can result in units incurring natural gas balancing losses when generation owners procure excess natural gas that they do not use to operate their units as they originally anticipated. PJM states that, while this is a normal risk that generation owners assume in conducting their business – particularly since Generation Capacity Resources such as the Louisa, Rock Springs, and Marsh Run units must be offered into PJM's markets on a daily basis and do not have an automatic right to recover all of its costs should the units not actually be dispatched – the circumstances that all PJM generators faced in January 2014 were extraordinary.⁴⁷

22. PJM generally supports, as a matter of policy, ODEC's request for waiver to allow recovery of ODEC's legitimate, out-of-pocket natural gas costs as

⁴⁶ *Id.* at 4.

⁴⁷ *Id.* at 9-10.

deemed appropriate by the Commission.⁴⁸ PJM states that, given the operational disharmony between the natural gas and electric markets, the extraordinary circumstances in this case with respect to the extreme weather conditions, peak energy use, and abnormally high price of delivered natural gas, and because ODEC was acting in good faith in procuring the natural gas, PJM supports ODEC's recovery, under the very specific circumstances of this case, of its actual verifiable natural gas costs minus any offsetting revenues received. PJM states, however, that it lacks sufficient independent knowledge as to ODEC's actual costs, loss mitigation efforts, restrictions imposed by the natural gas pipeline, and the reasons ODEC did or did not procure natural gas at specific times on specific days.⁴⁹ PJM states that it believes ODEC met the standards for granting waiver of a tariff provision.⁵⁰

23. PJM states that, while its stakeholders are in the process of considering the development of an OATT or Operating Agreement provision to address whether and how to compensate generation owners under similar extraordinary conditions as occurred in January 2014, agreement on such a provision will not be straightforward or easy.⁵¹ PJM states that it routinely adjusts generating units' scheduled operating timeframes and emphasizes that Generation Capacity Resources by definition are required to offer their resources to PJM on a day-ahead basis and the decision whether to have fuel available to operate its resources in real-time is one which rests with the

⁴⁸ *Id.* at 11-12.

⁴⁹ *Id.* at 11.

⁵⁰ *Id.* at 18.

⁵¹ *Id.* at 21.

generation owner.⁵² PJM also states that should each case trigger compensation, the costs of such recovery could be enormous and the impacts on bidding behavior, given the risk-free nature of the commitment, largely unknown. Thus, PJM urges the Commission to move carefully should it seek to impose a sweeping directive coming out of this proceeding.⁵³

24. The PJM Market Monitor supports recovery for losses associated with operation of the Rock Springs units above the PJM offer cap of \$1,000/MWh on January 23, and argues that the waiver granted in Docket No. ER14-1144-000 should be amended to include January 23, 2014, one day before the effective date previously granted.⁵⁴ However, the PJM Market Monitor does not support application of the waiver to the Marsh Run units because the offer into the Day-ahead Energy Market (i.e., \$948/MWh) was below the \$1,000 per MWH offer cap and therefore, was not limited by the offer cap.⁵⁵ With respect to the balance of ODEC's claims, the PJM Market Monitor does not support cost recovery for unused natural gas volumes, arguing that allowing such recovery would inappropriately shift losses to customers when Generation Capacity Resources are required to be available.⁵⁶

25. The PJM Market Monitor further states that ODEC's unrecovered natural gas costs related to the Rock Springs units on January 7-9 can be attributed to ODEC's own failure to operate the units consistent

⁵² *Id.* at 21-22.

⁵³ *Id.* at 22.

⁵⁴ PJM Market Monitor Comments at 5-6.

⁵⁵ *Id.* at 6-7.

⁵⁶ *Id.* at 7-9.

with PJM's dispatch instructions, and ODEC should be required to take a forced outage. With respect to the operation of the Rock Springs unit on January 28, which had a minimum run time of 24 hours, the PJM Market Monitor argues that pipeline tariff restrictions are not a valid justification for a temporary parameter exception.⁵⁷ As to the Louisa and Marsh Run facilities, the PJM Market Monitor contends that ODEC's fuel procurement decisions are its own and that ODEC should bear the associated financial consequences and not shift them to customers.⁵⁸

26. The PJM Market Monitor states that Generation Capacity Resources such as ODEC's units have an obligation to provide energy when they are needed.⁵⁹ Specifically, the PJM Market Monitor, citing *NEPGA v. ISO-NE*, argues that, while ODEC characterizes PJM's communications with it as "dispatch instructions," ODEC fails to recognize that, regardless of how PJM's communications are characterized, the ODEC units are Generation Capacity Resources, and, as such, are obligated to be ready to provide energy when needed. The PJM Market Monitor further states that the PJM market rules intentionally do not compensate Generation Capacity Resources for the cost of fuel that generators do not use to provide energy, as such compensation would be fundamentally inconsistent with a competitive market design. The PJM Market Monitor also states that PJM and its customers are entitled to expect that ODEC will procure fuel for its

⁵⁷ *Id.* at 10-11.

⁵⁸ *Id.* at 11-13.

⁵⁹ *Id.* at 13 (citing *New England Power Generators Ass'n, Inc. v. ISO New England Inc.*, 144 FERC ¶ 61,157, at PP 47-59 (2013), *order on reh'g*, 145 FERC ¶ 61,206 (2013) (collectively, *NEPGA v. ISO-NE*)).

units so that they are ready to run when called and that they will be available when called. In addition, the PJM Market Monitor states that decisions about a resource's readiness are left in the hands of the owner, and the owner is entirely responsible for the attendant risks and rewards.⁶⁰

27. The PJM Market Monitor also contends that ODEC has not demonstrated that it meets the standards for the Commission to grant a waiver of the tariff provisions preventing the recovery of unused natural gas.⁶¹ The PJM Market Monitor states that because ODEC's request is for a retroactive waiver, a higher level of scrutiny should apply than for a prospective waiver, and that ODEC has provided no good policy reason for such a waiver.⁶² The PJM Market Monitor states that the responsibility for managing all aspects of fuel-related risk is assigned to suppliers because they are in the best position to make choices about how to manage that risk. Moreover, the PJM Market Monitor states that fuel-related risks, while they appear to be the result of short-run market conditions, are the result of long-term decisions that have been made by generation owners, including the availability of back-up fuel, the level of firmness of natural gas purchases, and whether to do a winter test of equipment. The PJM Market Monitor further states that nothing happened in January 2014 that was not foreseeable and not well within the scope of conditions that the relevant tariff provisions are designed to

⁶⁰ *Id.* at 15.

⁶¹ The PJM Market Monitor does not oppose ODEC's request for a make-whole waiver for Rock Springs through an extension of the blanket make-whole waiver granted in Docket No. ER14-1144-000. *Id.* at 15-16.

⁶² *Id.*

address. The PJM Market Monitor contends that waiving the rules for ODEC would open the floodgates for others to ask for waivers whenever the stakes are high and market decisions have negative consequences.⁶³

28. The PJM Market Monitor states that ODEC has not shown that it could not comply with the relevant tariff requirements and in fact, ODEC's behavior did comply with the provisions for the most part. Further, the PJM Market Monitor contends that the waiver request is not of limited scope because there are many provisions which prevent or limit cost recovery in this case and granting the waiver would require broad revisions of the PJM market rules.⁶⁴

29. The PJM Market Monitor also contends that granting ODEC waiver of the tariff provisions relating to start-up costs (PJM Operating Agreement, Schedule 1, sections 1.9.7(b)(ii) and 1.10.2(d)) would not actually provide cost recovery because ODEC's unrecovered natural gas costs are not included as start-up costs under the market rules.⁶⁵ The PJM Market Monitor states that the costs of natural gas required to operate a unit to generate energy (as opposed to starting the unit) belong in the incremental offers and in the no-load offers and are recoverable only if a unit operates subject to specific rules. The PJM Market Monitor also argues that ODEC's request for waiver of PJM Operating Agreement, Schedule 1, section 3.2.3 is inappropriate because that section limits recovery to costs for energy actually supplied. The PJM Market Monitor emphasizes that there is no tariff provision

⁶³ *Id.* at 16.

⁶⁴ *Id.* at 16-18.

⁶⁵ *Id.* at 18-19.

allowing for cost recovery related to unused fuel when no energy is generated, nor is there a provision for allocating associated costs to PJM market participants.⁶⁶ The PJM Market Monitor states that the Commission recently rejected a waiver in similar circumstances because the requested waiver was not limited in scope.⁶⁷

30. The PJM Market Monitor also argues that ODEC's request does not establish a concrete problem that needs to be remedied via waiver.⁶⁸ The PJM Market Monitor states that it makes no sense to suddenly reassign costs when they are higher than expected and that the same incentives should apply to low likelihood/high cost events as well as high likelihood/low cost events. Finally, the PJM Market Monitor argues that ODEC's waiver request cannot be granted without harm to third parties since granting the request would require customers to shoulder ODEC's unused natural gas costs. It states that the waiver is unrelated to allowing for greater accuracy of cost recovery calculations, as ODEC claims, but rather whether ODEC should be able to shift costs properly borne by ODEC to PJM customers.⁶⁹ The PJM Market Monitor states that in a recent order granting a tariff waiver, the Commission explained that it was notable that "no party asserts that undesirable consequences

⁶⁶ *Id.* at 19-20.

⁶⁷ *Id.* at 20 (citing *Indicated CAISO Suppliers*, 146 FERC ¶ 61,183, at P 1 (2014) (order denying market suppliers' waiver request to reimburse generators for the cost of natural gas procured in response to CAISO dispatch directives, including "the cost of disposing of natural gas when CAISO later elects not to dispatch units for which natural gas was procured")).

⁶⁸ *Id.* at 21.

⁶⁹ *Id.* at 22-23.

would result from granting this waiver.”⁷⁰ The PJM Market Monitor states that granting the requested waivers here would, in contrast, upset the fundamental rules for incenting fuel procurement and fuel choice risk management in PJM markets. Finally, the PJM Market Monitor states that any recovery granted to ODEC should be separately investigated, calculated, and verified.⁷¹

31. RESA states that certain generator owners, including ODEC, seek to retroactively waive the market rules that control the performance of their obligations as Generation Capacity Resources and that the waiver sought would shift costs onto other market participants.⁷² RESA states that it is concerned about piecemeal application of the PJM Operating Agreement and the OATT that arises when waivers are granted. RESA states that it is important to take a holistic and comprehensive approach to determining whether and, if so, what tariff changes should be made to balance all market participant interests and that such analysis is best left for prospective stakeholder processes. RESA states that the PJM Operating Agreement and OATT do not permit a generator to recover the costs incurred in this case, and that the Commission should weigh and balance all equities and cost-shifting implications when determining whether waiver is justified.⁷³ RESA states that the burden arising from the imposition of additional costs on load-serving entities for past transactions, the recovery of which cannot be hedged,

⁷⁰ *Id.* at 23 (citing CAISO, 146 FERC ¶ 61,184 at P 20).

⁷¹ *Id.* at 23-24.

⁷² RESA Comments at 1-2.

⁷³ *Id.* at 3, 5.

should be a consideration in determining whether waiver should be granted. RESA notes that the stakeholder process that is currently underway may result in changes to the PJM OATT or Operating Agreement, and that the changes would be accompanied by all procedural safeguards to ensure that market participants are aware of and are bound to follow the same rules.⁷⁴

32. PJM ICC states that, in exchange for the capacity payments that ODEC's units receive as Generation Capacity Resources, those units are obligated to be available to generate energy at any time during the year, and, if dispatched by PJM, will be paid the prevailing market price.⁷⁵ PJM ICC argues that, even though none of ODEC's units cleared in the Day-ahead Energy Market, ODEC still had an obligation to have its units available on those operating days, and that ODEC should have known that the PJM Operating Agreement and OATT limit cost recovery to start-up costs.⁷⁶ PJM ICC states that ODEC knew or should have known about the existence of the \$1,000/MWh offer cap and argues that it is ODEC's responsibility to hedge against the risk of costs above the cap.⁷⁷ PJM ICC argues that PJM's telephone calls to ODEC were intended to ensure ODEC would be able to fulfill its obligation to be available for dispatch during the operating day and do not translate into a guarantee that ODEC's units will

⁷⁴ *Id.* at 5.

⁷⁵ PJM ICC Comments at 4.

⁷⁶ *Id.* at 6-7.

⁷⁷ *Id.* at 7.

operate or that they will be fully reimbursed for all costs, if they are not operated.⁷⁸

33. PJM ICC also argues that ODEC's request for waiver should be denied because it has not demonstrated that the requested relief will not have undesirable consequences for third parties.⁷⁹ PJM ICC states that granting the request would transfer all of the costs associated with natural gas price volatility to customers who do not receive a corresponding benefit and have no say in whether or how those costs are incurred.⁸⁰ PJM ICC states that ODEC made a business decision to rely on the spot gas market and that passing those associated risks to customers without also allowing them to share in the benefits when, on many other days and during many other hours, market-clearing prices exceed ODEC's natural gas costs is unjust and unreasonable and harms third parties.⁸¹ PJM ICC argues that, if ODEC's waiver is granted, the roughly \$37.7 million in capacity payments it has received for the 2013/14 Delivery Year should be deducted from the amount of ODEC's cost recovery.⁸² PJM ICC argues that, if the Commission determines that ODEC should be compensated for its natural gas losses, then treating the natural gas costs as start-up costs would be an appropriate starting point for cost allocation, especially for the natural gas costs associated with "canceled events" that constitute the majority of the

⁷⁸ *Id.* at 8.

⁷⁹ *Id.* at 8-9.

⁸⁰ *Id.* at 9.

⁸¹ *Id.* at 10.

⁸² *Id.* at 11-12.

costs ODEC seeks to recover.⁸³ PJM ICC states that such treatment of the natural gas costs would allow ODEC to be treated in the same manner as other generators that are committed in the Day-ahead Energy Market but are not actually brought on to operate in the Real-time market. PJM ICC states that any allocation of costs that ODEC is allowed to recover should be shared by generators that underperformed during the first half of January 2014, when, during the peak demand hour, 22 percent of generation capacity was out of service.⁸⁴

34. The Duquesne Entities support the comments of the PJM ICC, RESA, and the PJM Market Monitor, and state that the issues presented in this proceeding should be addressed by PJM in this docket or in a separate investigation.⁸⁵

35. In its first answer, filed August 12, 2014, ODEC states that the specific circumstances of this case, including ODEC following PJM's decisions as to fuel procurement, warrant granting waiver to allow ODEC to be made whole. ODEC states that those who oppose ODEC's canceled dispatch and natural gas balancing waiver requests rely on the general principle that Generation Capacity Resources in PJM have an unqualified obligation to be available and should bear both the responsibility and the risk for fuel procurement, and that the financial losses associated with such procurement should not be borne by customers.⁸⁶ ODEC argues that this approach ignores the fact-specific basis of ODEC's waiver request and glosses

⁸³ *Id.* at 12.

⁸⁴ *Id.* at 12-13.

⁸⁵ Duquesne Entities August 18, 2014 Filing at 3-4.

⁸⁶ ODEC August 12, 2014 Answer at 6.

over compelling reasons why, in these specific circumstances, it is proper to waive the PJM OATT and Operating Agreement and allow ODEC to be made whole. ODEC acknowledges that, in exchange for capacity payments, Generation Capacity Resources are required to be available to provide energy when called upon by PJM. Nevertheless, ODEC argues that none of the tariff provisions cited by the PJM Market Monitor or PJM ICC in support of this availability requirement prescribes the extent of the obligation to be available⁸⁷ or “prohibit[s] compensation for such ‘availability.’”⁸⁸

36. ODEC further argues that *NEPGA v. ISO-NE*, to which the PJM Market Monitor points, is inapplicable here.⁸⁹ ODEC states that the issue in *NEPGA v. ISO-NE* was whether capacity resources in ISO-NE could take economic outages based on decisions not to procure fuel. ODEC states that in this case, however, the issue is whether ODEC should be made whole for fuel it procured at unprecedented price levels to comply with PJM commitment directions; thus, *NEPGA v. ISO-NE* is not relevant to the issue raised here.

37. ODEC agrees that management of fuel supply risks generally is the job of the suppliers with capacity resource obligations, but asserts that, consistent with this approach, there is no requirement in the PJM OATT or Operating Agreement that Generation Capacity Resources must obtain fuel at any particular time in order to meet a dispatch instruction from PJM.⁹⁰ ODEC states that, in making fuel procurement

⁸⁷ *Id.* at 8.

⁸⁸ *Id.* at 9.

⁸⁹ *Id.* at 8.

⁹⁰ *Id.* at 11.

decisions with respect to the potential dispatch of one of its units, a generator ordinarily retains flexibility, including, importantly, the option of not purchasing natural gas based on an expectation that a Day-ahead committed unit may not actually be dispatched. ODEC states that the arguments of the PJM Market Monitor and PJM ICC fail to recognize that PJM's interactions with ODEC served effectively to supersede the options that ODEC may have had to avoid or minimize its exposure to natural gas cost risk.⁹¹

38. ODEC also states that the PJM Market Monitor and PJM ICC ignore or dismiss PJM's assurances that ODEC's units would be dispatched and/or that ODEC would be made whole for the natural gas costs that it would incur.⁹² ODEC states that, leaving aside the legal question of whether the assurances provided by its employees could bind PJM or otherwise result in an outcome not specifically contemplated by the PJM Operating Agreement or OATT, the record shows that ODEC relied on PJM's assurances in taking actions that resulted in the natural gas costs at issue and such reliance should be a factor in support of granting ODEC's requested waiver.⁹³

39. ODEC states that, contrary to the PJM Market Monitor's arguments, its request satisfies the Commission's criteria for a waiver. ODEC states that the *CAISO* case granting a prospective tariff waiver, as well as the Commission's previous waiver of the \$1,000/MWh offer cap in PJM, are precedent for the waiver here. ODEC states that the common theme in these orders is that the imposition of higher costs

⁹¹ *Id.* at 11.

⁹² *Id.* at 12.

⁹³ *Id.* at 13.

on load is not evidence of sufficient “harm to third parties” to deny waiver, as long as the increased costs reflect the costs associated with providing service to customers.⁹⁴ Further, ODEC states that the undesirable consequences to the PJM market and to consumers resulting from not granting a waiver are potentially more significant than allowing ODEC’s cost recovery here. Contrary to the PJM Market Monitor’s assertions, ODEC states that it is not seeking any revisions to or expansion of PJM’s OATT or Operating Agreement as part of its waiver request; rather, it is requesting a one-time, fact-specific waiver of certain identified tariff provisions to allow for recovery of costs based on specific facts and circumstances.⁹⁵

40. ODEC also argues that PJM ICC’s proposal to offset recovery against capacity payments must be rejected and that the Commission can resolve ODEC’s waiver request without further process.⁹⁶

41. In its answer, filed September 8, 2014, the PJM Market Monitor states that all parties agree that the PJM current market rules do not permit cost recovery in this case. The PJM Market Monitor states that PJM’s Operating Agreement and OATT do not recognize any “allocation” of fuel costs, particularly when that fuel is not used for electric service. The PJM Market Monitor states that market participants are responsible for managing their own risks.⁹⁷ The PJM Market Monitor states that “if . . . a capacity

⁹⁴ *Id.* at 20 (citing *PJM Interconnection, L.L.C.*, 146 FERC ¶ 61,078, at P 41 (2014)).

⁹⁵ *Id.* at 21.

⁹⁶ *Id.* at 24-26.

⁹⁷ PJM Market Monitor September 8, 2014 Answer at 1-2.

resource may consider the economics of fuel procurement when determining whether to provide energy when it is needed, then reliability will be degraded and consumers will be assigned risks that they cannot manage.”⁹⁸ The PJM Market Monitor acknowledges that the current incentives are not adequate, but believes the solution is to strengthen performance incentives and not to make after-market payments for the purpose of assuring participants that they may receive such payments in the future.⁹⁹

42. In its second answer, filed September 15, 2014, ODEC again takes issue with the PJM Market Monitor’s application of the Commission’s waiver policy; argues that its specific circumstances justify a grant of waiver; argues that generators should have an opportunity to recover costs associated with responding to RTO instructions; and states that denial of the waiver request could increase the likelihood that suppliers will err on the side of not cooperating with PJM dispatchers when allowed flexibility.¹⁰⁰ ODEC reiterates that *NEPGA v. ISO-NE* is inapposite in this case since it related to specific provisions of the ISO New England tariff and the facts of that case were “essentially the opposite” of those in this case.¹⁰¹

⁹⁸ *Id.* at 4-5 (citing *NEPGA v. ISO-NE*, 144 FERC ¶ 61,157, at PP 47-59 (2013), *order on reh’g*, 145 FERC ¶ 61,206).

⁹⁹ PJM Market Monitor September 8, 2014 Answer at 4.

¹⁰⁰ ODEC September 15, 2014 Filing at 2-4.

¹⁰¹ *Id.* at 4.

IV. Discussion

A. Procedural Matters

43. Pursuant to Rule 214 of the Commission's Rules of Practice and Procedure,¹⁰² the notice 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,¹⁰³ the Commission will grant the Duquesne Entities' late-filed motion to intervene given their interest in the proceeding, the early stage of the proceeding, and the absence of undue prejudice or delay.

44. Rule 213(a)(2) of the Commission's Rules of Practice and Procedure prohibits an answer to a protest or answer unless otherwise ordered by the decisional authority.¹⁰⁴ We will accept ODEC's and the PJM Market Monitor's answers because they have provided information that assisted us in our decision-making process.

B. Substantive Matters

45. As discussed below, the Commission denies ODEC's request for waiver. The Commission finds that the filed rate doctrine and the rule against retroactive ratemaking preclude granting ODEC's waiver request.

46. ODEC seeks a retroactive waiver so that it may recover natural gas-related costs totaling \$14,925,669.58 incurred prior to the date on which it made its waiver filing. ODEC does not dispute that

¹⁰² 18 C.F.R. § 385.214 (2014).

¹⁰³ *Id.*

¹⁰⁴ 18 C.F.R. § 385.213(a)(2) (2014).

such natural gas cost recovery is not currently allowed by the PJM OATT or Operating Agreement. However, the filed rate doctrine “forbids a regulated entity to charge rates for its services other than those properly filed with the appropriate federal regulatory authority.”¹⁰⁵ The related rule against retroactive ratemaking also “prohibits the Commission from adjusting current rates to make up for a utility’s over- or under-collection in prior periods.”¹⁰⁶ When evaluating whether granting the requested relief would violate either the filed rate doctrine or the rule against retroactive ratemaking, the Commission considers whether the ratepayers had sufficient notice that the approved rate was subject to change.¹⁰⁷

47. We find that the relief sought by ODEC is prohibited by the filed rate doctrine and rule against retroactive ratemaking. In this case, ratepayers had not received any prior notice of ODEC’s requested relief, which was sought roughly five months after the events in question. Although ODEC, relying on *CAISO*, states that no legally cognizable harm would result from granting waiver in this case, the waiver in *CAISO* was effective prospectively from the date of

¹⁰⁵ *Ark. La. Gas Co. v. Hall*, 453 U.S. 571, 577 (1981).

¹⁰⁶ *Towns of Concord v. FERC*, 955 F.2d 67, 71 & n.2 (D.C. Cir. 1992).

¹⁰⁷ See *Pub. Utils. Comm’n of Cal. v. FERC*, 988 F.2d 154, 164 (D.C. Cir. 1993); see also *PJM Interconnection, L.L.C.*, 146 FERC ¶ 61,078, at P 46 (2014) (“The waiver is effective prospectively, as of the date of this order, and therefore does not retroactively change the rules Further, the instant filing put market participants on notice regarding a possible rule change.”); *Columbia Gas Transmission Corp. v. FERC*, 895 F.2d 791, 794-97 (D.C. Cir. 1990) (applying same concepts in waiver context); *Consolidated Edison Co. of N.Y. v. FERC*, 347 F.3d 964, 968-70 (D.C. Cir. 2003) (applying same concepts in waiver context).

that order for costs to be incurred in the future, so adequate notice had been provided.¹⁰⁸ Moreover, we find that cognizable harm would result as PJM stakeholders would be assessed additional charges for which they were not given notice.

48. Although the PJM Market Monitor supports ODEC's recovery for losses associated with operation of the Rock Springs units above the PJM \$1,000/MWh offer cap on January 23 by making the Commission's order granting waiver in Docket No. ER14-1144 effective retroactively (i.e., January 23 instead of January 24), it does not support granting recovery for canceled dispatch and natural gas balancing costs. However, we do not find a legally cognizable difference between the two requests, as in each instance, cost recovery is not currently allowed by the PJM OATT or Operating Agreement, and sufficient notice has not been provided ratepayers.¹⁰⁹ Accordingly, we deny ODEC's request for waiver. In light of our decision to deny waiver as impermissible retroactive relief, we need not reach any of ODEC's equitable arguments for granting waiver.

49. We note that in a contemporaneous order issued in Docket Nos. EL14-45-000, in which a similar request for tariff waiver related to unrecovered natural gas costs incurred in January 2014, and EL15-73-000, the Commission instituted a section 206 proceeding finding that PJM's OATT and Operating Agreement may be unjust, unreasonable, unduly discriminatory or preferential.¹¹⁰

¹⁰⁸ CAISO, 146 FERC ¶ 61,184 at PP 18-19.

¹⁰⁹ See *PJM Interconnection, L.L.C.*, 149 FERC ¶ 61,059 (2014).

¹¹⁰ *Duke Energy Corporation, Duke Energy Commercial Asset Management, Inc., and Duke Energy Lee II, LLC v. PJM*

54a

The Commission orders:

ODEC's request for waiver is hereby denied, as discussed in the body of this order.

By the Commission. Commissioner Moeller is dissenting with a separate statement attached.

(S E A L)

Nathaniel J. Davis, Sr.,
Deputy Secretary.

Interconnection, L.L.C., and PJM Settlement, Inc. and PJM Interconnection, L.L.C., 151 FERC ¶ 61,206 (2015).

UNITED STATES OF AMERICA
FEDERAL ENERGY REGULATORY COMMISSION

Old Dominion Electric Cooperative
Docket No. ER14-2242-000

(Issued June 9, 2015)

MOELLER, Commissioner, *dissenting*:

I am troubled that, notwithstanding its recognition that PJM's existing tariff may be unjust and unreasonable, the majority is unwilling to provide any corresponding relief to ODEC. PJM is the only regional transmission organization that does not allow market participants to submit day-ahead offers that vary by hour or to update their offers in real time, including in emergency situations. This inflexibility contributed to the inability of generation units, like those of ODEC, to recover legitimate fuel costs incurred during the polar vortex of January 2014. The impact of denying any compensation to ODEC will fall particularly hard on its ratepayers, as it is a not-for-profit cooperative utility. PJM also recognizes the need to provide cost recovery and supports granting the waiver requests in the extraordinary circumstances presented by this case. At the very least, this matter should have been set for hearing and settlement judge procedures to consider potential avenues for providing appropriate compensation to ODEC and to enable the relevant parties to explore a settlement that could have amicably resolved this dispute.

ODEC acted in good faith to preserve system reliability during a time of extraordinary system stress and deserve appropriate compensation. ODEC seeks to recover costs incurred to secure natural gas to ensure availability during the cold weather events of 2014 after being assured by PJM that the costs were

recoverable. The majority supports placing ODEC in a no-win situation where it acquired natural gas consistent with PJM's instructions, but was unable to recover the associated costs when those costs exceeded PJM's offer cap or when PJM chose not to dispatch its units.¹

In finding that third parties would be harmed by granting waiver, the majority fails to apply consistently the Commission's standard test for considering tariff waiver requests and, thus, largely ignores ODEC's arguments as to why this test has been satisfied. The majority should have applied the Commission's waiver standards, which would have enabled consideration of the potential harm to third parties due to the costs of appropriately compensating ODEC against the reliability benefits received when generators are available to provide service during periods of system stress. For instance, when applying its waiver standards to approve a tariff waiver to ensure appropriate compensation to generators in NYISO during the polar vortex of 2014, the Commission found that "although granting waiver may result in increased costs to load and increase cost to certain market participants . . . it is appropriate to allow generators to recover such costs in this exigent circumstance."² The same reasoning and exigent circumstances that justified allocating costs to third parties in that proceeding are also present here.

¹ *Montaup Elec. Co. and Pub. Serv. Co. of N.H.*, 46 FERC ¶ 63,007 (1989) ("it would be just as imprudent or unreasonable for this Commission to place utilities in a no-win situation").

² *New York Indep. Sys. Operator, Inc.*, 146 FERC ¶ 61,061, at P 20 (2014) (NYISO).

Instead of applying the Commission's standards for considering tariff waivers, the majority applies an overly-narrow reading of the prior notice rule and prohibition against retroactive ratemaking to find that ratepayers somehow lacked adequate notice that they would, in fact, be responsible for paying the cost of services provided to them to ensure resource availability during system emergencies. The Commission can waive – and has waived – the prior notice requirement to ensure that resources are compensated for providing a reliability service. For instance, the Commission rightly waived the prior notice rule to grant a retroactive effective date to ensure compensation of the provision of reliability must-run service by the City of Escanaba, Michigan, prior to the execution and filing of the underlying agreement based on the finding that resources acting to preserve system reliability must be compensated.³ However, the Commission granted waiver notwithstanding the fact that: (1) the tariff provisions on file describing the applicable rate could apply only upon the execution of the agreement,⁴ (2) those provisions were not sufficiently detailed to constitute a filed rate mechanism

³ *Midwest Indep. Transmission Sys. Operator, Inc.*, 142 FERC ¶ 61,170, at PP 84, 85 (2013) (*MISO*).

⁴ In *MISO*, the Commission stated that MISO's tariff provided that a resource would qualify as a System Support Resource (SSR), and thus be eligible for associated compensation, *during the period* that the resource is subject to an *executed* SSR agreement. However, the Commission waived the prior notice rule to grant an effective date of June 15, 2012, which was prior to the September 5, 2012 execution date of the SSR agreement. *Midwest Indep. Transmission Sys. Operator, Inc.*, 142 FERC ¶ 61,170, at PP 76, 85 (2013) (*MISO*).

that could provide ratepayer notice,⁵ and (3) ratepayers lacked notice that they were, in fact, receiving service.⁶

Nonetheless, I fully support the Commission’s action to remedy any defects in PJM’s current market construct that do not provide adequate supply offer flexibility, in order to prevent the circumstances faced by ODEC from recurring. As the Commission previously recognized during the polar vortex of 2014, requiring generators “to provide service to support reliability but without being able to recoup the incremental operating costs that they incur . . . would discourage generators from offering service at a time when they are needed.”⁷ It is similarly imperative that

⁵ The Commission previously found that MISO’s tariff provisions describing the rate of SSR service lacked sufficient detail to constitute a filed rate mechanism, which led to the Commission’s determination that separate agreements and associated rate schedules must be filed to provide the rates associated with SSR service. *Midwest Indep. Transmission Sys. Operator, Inc.*, 140 FERC ¶ 61,237, at P 372 (“We accept [MISO]’s negotiated approach to determining SSR costs. Accordingly, because the tariff contains no rate mechanism, we will require [MISO] to file under section 205 of the FPA for cost recovery at the time it seeks to charge customers for SSR costs.”), *reh’g denied*, 109 FERC ¶ 61,157 (2004). However, in *MISO*, the Commission waived the prior notice rule to grant an effective date of June 15, 2012, which was prior to the October 5, 2012 filing date of the proposed SSR agreement and associated rate schedule. *MISO*, 142 FERC ¶ 61,170, at PP 1, 85.

⁶ The MISO tariff’s confidentiality provisions prevented the disclosure of the fact that an SSR had been designated and commenced providing service on June 15, 2012. *MISO*, 142 FERC ¶ 61,170 at P 44. Thus, ratepayers were likely unaware that they were even receiving a service until the agreement and rate schedule associated with the provision of that service were filed with the Commission on October 5, 2012.

⁷ *NYISO*, 146 FERC ¶ 61,061, at P 20 (2014).

59a

generators in PJM are able to recover legitimate, actual fuel costs incurred to ensure that they can provide service during emergency conditions. I encourage PJM to implement any necessary tariff changes as quickly as possible.

Accordingly, I respectfully dissent.

Philip D. Moeller
Commissioner

60a
APPENDIX C

154 FERC ¶ 61,155

UNITED STATES OF AMERICA

FEDERAL ENERGY REGULATORY COMMISSION

Before Commissioners: Norman C. Bay, Chairman;
Cheryl A. LaFleur, Tony
Clark, and Colette D.
Honorable.

Old Dominion Electric Cooperative
Docket No. ER14-2242-001

ORDER DENYING REHEARING

(Issued March 1, 2016)

1. On June 23, 2014, Old Dominion Electric Cooperative (ODEC) filed a petition for waiver of certain provisions of PJM Interconnection, L.L.C.'s (PJM) Open Access Transmission Tariff (OATT) and Amended and Restated Operating Agreement (Operating Agreement) to recover natural gas costs associated with the January 2014 cold weather events. On June 9, 2015, the Commission denied ODEC's petition finding that the filed rate doctrine and the rule against retroactive ratemaking precluded granting ODEC's waiver request.¹ On July 9, 2015, as supplemented on August 18, 2015, ODEC filed a request for rehearing of the June Order. As discussed below, the Commission denies ODEC's request for rehearing.

I. Background

2. On June 23, 2014, ODEC filed a petition for waiver of certain provisions of PJM's OATT

¹ *Old Dominion Electric Cooperative*, 151 FERC ¶ 61,207 (2015) (June Order).

and Operating Agreement in order to recover \$14,925,669.58 in natural gas-related costs that ODEC incurred during the cold weather events of January 2014.² As described in detail in the June Order, the costs at issue include (1) costs incurred in excess of PJM's \$1,000/MWh bid cap and (2) costs incurred to comply with dispatch instructions that were cancelled or cut short. ODEC therefore requested waiver of PJM's \$1,000/MWh bid cap and the tariff provisions that define and limit the costs that a generator can recover if a plant dispatch is cancelled or cut short. ODEC conceded that, absent waiver of these tariff provisions, PJM's tariff does not permit recovery of the subject costs.

3. In the June Order, the Commission denied ODEC's request for waiver of the filed rate, finding that the filed rate doctrine and the rule against retroactive ratemaking precluded granting ODEC's waiver request because ODEC sought to recover costs incurred prior to the date it filed its waiver request. The Commission also found that ratepayers had not received any prior notice of ODEC's requested relief, which was sought roughly five months after the events in question. In light of the Commission's decision to deny the waiver as impermissible retroactive relief, the Commission declined to reach any of ODEC's equitable arguments for granting waiver.³

II. Request for Rehearing

4. ODEC alleges that summarily denying its waiver request as barred by the filed rate doctrine and the rule against retroactive ratemaking departs from

² ODEC June 23, 2015 Waiver Request at 1 (ODEC Waiver Request).

³ June Order, 151 FERC ¶ 61,207 at PP 47-48.

Commission precedent, and argues that examples of retroactive tariff waivers are plentiful.⁴ ODEC analogizes its interactions with PJM operators to cases involving unfiled rate agreements between a utility and its wholesale customer, in which the courts have said that the existence of the rate agreement provides sufficient prior notice regardless of whether “downstream” customers were on notice of the rates in the unfiled agreements.⁵ ODEC also contends that PJM stakeholders were on notice that they could be assessed charges for generators’ costs incurred to ensure resource availability during emergency conditions. In particular, ODEC asserts that customers were on notice that they could be assessed costs above \$1,000/MWh on January 23, 2014 due to (1) a notice posted by PJM on January 21, 2014 acknowledging the problem of high gas prices and announcing its intention to file for a retroactive waiver, and (2) PJM’s January 23, 2015 waiver request seeking a prospective waiver.

5. In addition, ODEC argues that the exigencies of the out-of-the-ordinary events at issue warrant issuance of a waiver despite the interval between the January 2014 events and the filing of ODEC’s Waiver Petition. Further, ODEC argues that granting the waiver would not be inconsistent with the purposes of the filed rate doctrine and rule against retroactive ratemaking.⁶

⁴ ODEC Rehearing Request at 14.

⁵ *Id.* at 22-23 (citing *Hall v. FERC*, 691 F.2d 1184 (5th Cir. 1983) (*Hall*); *City of Piqua v. FERC*, 610 F.2d 950, 954 (D.C. Cir. 1979) (*City of Piqua*)).

⁶ *Id.* at 27 (citing *Consolidated Edison*, 347 F.3d 964, 969-970 (D.C. Cir. 2003); *Exxon Mobil Corp. v. FERC*, 182 F.3d 30, 49 (D.C. Cir. 1999); *Towns of Concord v. FERC*, 955 F.2d 67, 76 (D.C.

6. ODEC contends that the Commission erred by ignoring ODEC's demonstration that the standards for granting a waiver have been met. In particular, ODEC states that it demonstrated that its waiver would not have undesirable consequences, such as harming third parties. ODEC argues that the Commission erred in finding harm due to lack of notice.

7. Finally, ODEC argues that the assurances given by the PJM dispatchers that ODEC would be made whole implicate application of the apparent authority theory. ODEC avers that PJM dispatchers were acting within the scope of their apparent authority when communicating with ODEC and that reliance on this communication caused the pecuniary loss for which ODEC seeks to be made whole through this waiver.⁷

III. Discussion

A. Procedural Matters

8. Section 313(a) of the Federal Power Act (FPA)⁸ and Rule 713(b) of the Commission's Rules of Practice and Procedure⁹ require a request for rehearing to be filed within 30 days after issuance of any final decision or other final order in a proceeding.¹⁰ On August 18, 2015, ODEC filed a supplemental rehearing request. We reject ODEC's supplemental rehearing request

Cir. 1992); *Cal. Pub. Utils. Corp. v. FERC*, 988 F.2d 154, 164 (D.C. Cir. 1993) (CPUC)).

⁷ *Id.* at 35-37.

⁸ 16 U.S.C. § 825k (2012).

⁹ 18 C.F.R. § 385.713(b) (2015).

¹⁰ *Pub. Serv. Comm'n of Wisconsin*, 150 FERC ¶ 61,104, at P 147 (2015).

64a

because it was filed more than 30 days after the issuance of the June Order.¹¹

B. Substantive Matters

9. As discussed below, we deny ODEC’s request for rehearing. ODEC’s waiver request seeks to recover costs related to generation service provided to PJM in January 2014, although PJM’s OATT and Operating Agreement on file with the Commission in January 2014 did not allow the recovery of those costs and no notice had been provided to PJM’s ratepayers that the rates paid for service in January 2014 were subject to subsequent revision.¹² Such retroactive recovery of costs related to a past service is a classic example of a violation of the filed rate doctrine and the prohibition of retroactive ratemaking.

10. The FPA requires public utilities to “file with the Commission” and “keep open in convenient form and place for public inspection schedules showing all rates and charges for any transmission or sale subject to the jurisdiction of the Commission.”¹³ When a public utility seeks to change its filed rate, it must “fil[e] with the Commission and keep[] open for public inspection new schedules stating plainly the change or changes in the schedule or schedules then in force and the time when the change or changes go into effect.”¹⁴ As a consequence, regulated utilities are forbidden to

¹¹ *E.g., CMS Midland, Inc.*, 56 FERC ¶ 61,177, at 61,623 (1991); *Pub. Serv. Co. of New Hampshire*, 56 FERC ¶ 61,105, at 61,403 (1991).

¹² See, e.g., June Order, 151 FERC ¶ 61,207 at P 46 (“ODEC does not dispute that such natural gas cost recovery is not currently allowed by the PJM OATT or Operating Agreement”).

¹³ 16 U.S.C. § 824d(c) (2012).

¹⁴ 16 U.S.C. § 824d(d) (2012).

charge rates for services other than those on file with the Commission, a prohibition that has become known as the filed rate doctrine.¹⁵ The related rule against retroactive ratemaking also “prohibits the Commission from adjusting current rates to make up for a utility’s over- or under-collection in prior periods.”¹⁶

11. ODEC nevertheless contends that the Commission has authority to retroactively waive a tariff in order to authorize “actions other than those prescribed by the filed rate.” ODEC argues that the Commission can do this when it concludes that “the tariff should not be applied under a particular out-of-the-ordinary set of facts . . . based on ‘considerations of hardship, equity, or more effective implementation of overall policy.’”¹⁷ ODEC argues that this case presents such equitable considerations. We disagree.

12. The United States Court of Appeals for the District of Columbia Circuit carefully considered the issue of the Commission’s authority to waive the filed rate retroactively based on equitable considerations in *Columbia Gas Transmission Corporation v. FERC I, II, and III*,¹⁸ and the court concluded unequivocally

¹⁵ *West Deptford Energy, LLC v. FERC*, 766 F.3d 10, 11 (D.C. Cir. 2014) (*West Deptford*) (citing *NSTAR Elec. & Gas Corp. v. FERC*, 481 F.3d 794, 800 (D.C. Cir. 2007); *Ark. La. Gas Co. v. Hall*, 453 U.S. 571, 577 (1981)).

¹⁶ *Towns of Concord v. FERC*, 955 F.2d 67, 71 & n. 2 (D.C. Cir. 1992). See *Associated Gas Distributors v. FERC*, 898 F.2d 809, 810 (D.C. Cir. 1990) (*per curiam*) (Williams, J. concurring), describing the relationship between the filed rate doctrine and the rule against retroactive ratemaking.

¹⁷ ODEC Rehearing Request at 11.

¹⁸ 831 F.2d 1135 (D.C. Cir. 1987) (*Columbia I*); 844 F.2d 879 (D.C. Cir. 1987) (*Columbia II*); 895 F.2d 791 (D.C. Cir. 1990) (*Columbia III*).

that the Commission has no such authority. That case arose from the Commission's issuance of a rule in 1980 stating that it intended to permit natural gas producers to recover certain production-related costs from their pipeline sales customers.¹⁹ However, the Commission stated that it would not accept producer applications for recovery of these costs until it completed a further rulemaking to establish an appropriate generic allowance for such costs. The Commission also stated that, after completion of the rulemaking, it would provide producers a mechanism to recover the production-related costs they incurred during the interim period.²⁰ Three years later, in 1983, the Commission issued the rule establishing the generic allowance and permitting producers to charge pipelines for the \$1.5 billion in production-related costs they had incurred with respect to their sales to the pipelines between 1980 and 1983. The pipelines' existing tariffs permitted them to flow through the deferred charges to their current downstream customers based on those customers' current purchases. Rather than pursue this method, however, five pipelines petitioned the Commission to recover these costs in retroactive surcharges to their past downstream customers who had purchased gas during the 1980-1983 period. The pipelines contended that, due to restructuring changes in the natural gas market, they were unable to recover these costs from current

¹⁹ *Columbia III*, 895 F.2d at 792 (citing *Order Amending Interim Regulations Under the Natural Gas Policy Act of 1978 and Establishing Policy Under the Natural Gas Act*, Order No. 94, FERC Stats. and Regs., Regulations Preambles 1977-1981 ¶ 30,178 (1980)).

²⁰ *Id.* at 31,218

customers, leaving large unrecovered balances.²¹ The pipelines argued that considerations of equity required those who had purchased that gas in 1980-1983 to pay its true cost through direct bills based on past purchases.²² The Commission approved these retroactive surcharge proposals, concluding they were not retroactive ratemaking because “Order No. 94-A expressly authorized the collection of retroactively effective allowances which, to the extent directly billed now, are a cost to those customers.”²³

13. On appeal, the D.C. Circuit held in *Columbia I* that the Commission’s approval of the pipelines’ retroactive surcharge proposals violated the filed rate doctrine. The court found that, while the Commission had given notice that producers would be permitted to impose a retroactive surcharge on the pipelines, no similar notice had been given that pipelines could impose a retroactive surcharge on their downstream sales customers.²⁴ The Commission sought rehearing of the court’s decision, arguing that section 4(d) of the Natural Gas Act permitting the Commission to waive the 30-day prior notice period “for good cause shown” allows the Commission to waive the filed rate doctrine.²⁵ In *Columbia II*, the court denied rehearing, but stated that, in light of the magnitude of the costs

²¹ See *Transcontinental Gas Pipe Line Corp.*, 32 FERC ¶ 61,230, at 61,543 (1985) (*Transco*).

²² *Id.*

²³ *Id.* at 61,544-45.

²⁴ *Columbia I*, 831 F.2d at 1141-42.

²⁵ The corresponding provision of the FPA is in section 205(d).

at issue, the Commission could consider the waiver issue on remand.²⁶

14. On remand, the Commission found that it had authority to waive the filed rate doctrine “for good cause shown.” The Commission found good cause in this case, because the pipelines’ retroactive surcharge proposals would ensure that current natural gas pricing signals were not distorted by an influx of substantial retroactive production-related costs into the pipelines’ current sales rates and would equitably charge past customers for costs the pipelines incurred on their behalf. The Commission concluded that “the overriding public interest in the maintenance of orderly gas markets through the equitable allocation of costs” made it “necessary and proper . . . to waive the filed rate doctrine.”²⁷

15. In *Columbia III*, the D.C. Circuit reversed the Commission and held that the Commission has no authority to retroactively waive the filed rate. The court began its discussion by stating that “[n]o court has squarely decided whether the Commission’s waiver power may extend backward past the original filing date absent the parties’ agreement. Indeed, resolution of the conflict between the waiver power and the retroactive ratemaking rule presents difficult questions of statutory interpretation and regulatory policy.”²⁸ The court then proceeded to resolve this conflict and held that the Commission has no authority to waive the filed rate retroactively in order to

²⁶ *Columbia II*, 844 F.2d at 880.

²⁷ *Transcontinental Gas Pipe Line Corp.*, 45 FERC ¶ 61,169, at 61,488 n.26 (1988).

²⁸ *Columbia III*, 895 F.2d at 795 (quoting *City of Girard v. FERC*, 790 F.2d 919, 924 (D.C. Cir. 1986)).

permit a utility to modify a rate charged for services during a prior period, when there was no notice that the rate was subject to change.²⁹

16. The court acknowledged that prior notice, such as the notice the Commission provided pipelines that the rates they were paying to producers were subject to later revision:

changes what would be purely retroactive ratemaking into a functionally prospective process by placing the relevant audience on notice at the outset that the rate being promulgated are provisional only and subject to later revision. This in no way dilutes the general rule that once a rate is in place with ostensibly full legal effect and is not made provisional, it can then be changed only prospectively.³⁰

The court concluded, however, that, because the Commission failed to provide adequate notice to the pipelines' downstream customers that the price they paid for gas during the 1980-1983 period would be subject to adjustment, "the Commission was without authority to impose a retroactive surcharge for whatever cause."³¹ The court recognized that the Commission "may well have been correct in its assessment of the equities here involved and of the distortion in market signals that may result from the allocation of \$1.5 billion in prior production costs to current sales." However, the court stated that it was "unaware, however, of any principle in equity or law

²⁹ *Columbia III*, 895 F.2d at 797.

³⁰ *Id.*

³¹ *Id.*

that empowers an agency to ignore explicit legislative commands”³²

17. We find that the court’s unambiguous instruction in *Columbia III* dictates the result here. ODEC has acknowledged that the PJM OATT in force at the time of the transactions at issue here did not permit recovery of the costs which ODEC seeks to recover through this waiver.³³ Whether ODEC’s equitable arguments for waiving the filed rate may have merit is beside the point, as *Columbia III* makes clear that those equitable considerations do not bestow upon the Commission the authority to waive the filed rate doctrine.³⁴ ODEC argues that its request for waiver would avoid the inequity of forcing it “to ‘eat’ nearly \$15 million in costs incurred in good faith following PJM’s dispatch instructions under tariff provisions that the Commission found should be waived prospectively to avoid unreasonable outcomes and/or tariff provisions that the Commission subsequently found may be unjust and unreasonable, as well as PJM procedures that PJM has indicated may have been inadequate to address the circumstances in January 2014.”³⁵ However, *Columbia III* involved similar circumstances, in which pipelines sought waiver of the filed rate doctrine to avoid having to absorb a substantial portion of an amount 1000 times greater (\$1.5 billion) in natural gas purchase costs the pipelines incurred in good faith to serve their customers during the period the Commission was determining the amount of the production-related cost allowance

³² *Id.*

³³ June Order, 151 FERC ¶ 61,207 at P 46.

³⁴ *Columbia III*, 895 F.2d at 797.

³⁵ ODEC Rehearing Request at 12.

the producers could charge the pipelines.³⁶ Indeed, unlike this case, in *Columbia*, the Commission had found that it would provide retroactive recovery to the producers; yet even that notification was deemed insufficient to permit pipeline recovery from past customers. Here, customers had not been provided any notice that these costs for past sales could be recovered.³⁷ Thus, we continue to find that ODEC's waiver request is barred by the filed rate doctrine and the rule against retroactive ratemaking.

18. ODEC contends that the Commission's action in this case is inconsistent with numerous other Commission orders, where ODEC asserts that the Commission has granted retroactive waivers of utility tariff provisions. As discussed below, we believe the orders cited by ODEC are distinguishable from the present case or do not warrant reaching a different conclusion.

19. We find that many of the cases cited by ODEC are distinguishable from the situation presented here because they deal with non-rate terms and conditions, such as deadlines and other qualification requirements for participating in PJM and New England ISO

³⁶ See *Panhandle Eastern Pipe Line Co. v. FERC*, 95 F.3d 62 (D.C. Cir. 1996), affirming the Commission's order on remand following *Columbia III* requiring pipelines to refund, without interest, the amounts collected pursuant to their retroactive surcharges.

³⁷ Cf. *CPUC*, 988 F.2d. at 154, in which the court found that a pipeline's request for rehearing and its appeal of orders prohibiting the use of a particular recovery mechanism gave sufficient notice to allow use of that mechanism following reversal of those orders.

capacity auctions³⁸ or penalties for untimely or inaccurate information submissions.³⁹ However, in this case, we need not reach the issue of the breadth of our authority to grant retroactive waivers of non-rate terms and conditions.⁴⁰ As described above, a central purpose of the filed rate doctrine and the rule against retroactive ratemaking is to protect ratepayers from

³⁸ *Portsmouth Genco, LLC*, 151 FERC ¶ 61,064 (2015); *Robinson Power Co.*, 150 FERC ¶ 61,123 (2015); *Future Power PA LLC*, 150 FERC ¶ 61,089 (2015); *National Grid USA and Laidlaw Berlin BioPower, LLC*, 129 FERC ¶ 61,212 (2009); *ISO New England Inc-EnerNOC, Inc.*, 122 FERC ¶ 61,297 (2008); *Acushnet Co.*, 122 FERC ¶ 61,045 (2008); *Waterbury Generation LLC*, 120 FERC ¶ 61,007 (2007).

³⁹ *San Diego Gas & Elec. Co.*, 151 FERC ¶ 61,215 (2015) (granting a waiver to relieve a utility of penalties associated with untimely submission of settlement-quality meter data); *Midcontinent Independent System Operator, Inc.*, 151 FERC ¶ 61,051 (2015) (granting retroactive waiver of an early termination notice provision); *EDP Renewables North America LLC*, 149 FERC ¶ 61,069 (2014) (granting retroactive waiver of information submittal requirements); *California Ind. Sys. Operator Corp.*, 147 FERC ¶ 61,132 (2014) (granting retroactive waiver to relieve suppliers of minimum performance threshold requirements for providers of frequency regulation services); *Pacific Gas and Elec. Co.*, 139 FERC ¶ 61,007 (2012) (granting retroactive waiver to relieve utility of inaccurate meter data penalties); *California Ind. Sys. Operator Corp.*, 135 FERC ¶ 61,159 (2011) (granting retroactive waiver to relieve scheduling coordinators of penalties for submitting untimely meter data for a 15-month period); *California Ind. Sys. Operator Corp.*, 129 FERC ¶ 61,127 (2009) (granting retroactive waiver of penalties associated with errors in submitting self-schedules).

⁴⁰ A retroactive waiver of a non-rate term and condition that does not subject ratepayers to an additional surcharge may not violate the filed rate doctrine or the rule against retroactive ratemaking. For example, a retroactive waiver of a deadline for participating in a capacity auction may only affect rates for future service.

being subjected to an additional surcharge above the rate on file for service already performed. ODEC's request for waiver presents the classic situation addressed by the filed rate doctrine and the prohibition against retroactive ratemaking of a utility seeking to impose on ratepayers an additional surcharge for service already performed.

20. We also find that ODEC's reliance on cases such as *PJM Interconnection, L.L.C.*⁴¹ and *New York Independent System Operator, Inc.*⁴² is misplaced because these cases dealt with circumstances where the waiver at issue did not conflict with the filed rate, but was necessary to give effect to the intent of the tariff on file with the Commission.⁴³ We find that several of the other retroactive cost recovery cases that are cited by ODEC are inapposite here because, in those cases, prior notice had been given to ratepayers that they would be responsible for the costs at issue.⁴⁴ Courts have stated that, while notice does not relieve the Commission of the bar on retroactive ratemaking,

⁴¹ 148 FERC ¶ 61,217 (2014) (*PJM*).

⁴² 139 FERC ¶ 61,108 (2012) (*NYISO*).

⁴³ See *PJM*, 148 FERC ¶ 61,217 at P 13; *NYISO*, 139 FERC ¶ 61,108 at P 13.

⁴⁴ See *Midwest Independent Transmission System Operator, Inc.*, 142 FERC ¶ 61,170, at PP 84-86 (2013); *Braintree Electric Light Department*, 116 FERC ¶ 61,121 (2006), *reh'g denied*, 120 FERC ¶ 61,097, at PP 1, 4-5 (2007) (filing of petition for declaratory order by Braintree put customers on notice that Braintree would be seeking to recover costs associated with a reliability must run agreement); *Cal. Indep. Sys. Operator Corp.*, 139 FERC ¶ 61,207, at P 4 (2012) (CAISO's announcement of the administrative prices that would apply during a system emergency put market participants on notice even though the Commission later found that those administrative prices were not authorized by CAISO's tariff).

it “changes what would be purely retroactive ratemaking in a functionally prospective process by placing the relevant audience on notice at the outset that the rates being promulgated are provisional only and subject to later revision.”⁴⁵

21. We also reject ODEC’s contention that, in the circumstances of this case, PJM and its ratepayers had sufficient notice in January 2014 that ODEC would seek to recover these costs to satisfy the filed rate doctrine and the rule against retroactive ratemaking. ODEC contends that PJM was plainly on notice that it would seek to recover these costs, as evidenced by PJM’s assurances before the costs were incurred that ODEC would be able to be made whole for them. ODEC asserts that this is analogous to cases involving unfiled agreements for service between a utility and its wholesale customer, where the courts have held that the existence of the rate agreement between those two parties provided sufficient prior notice, regardless of whether downstream customers were on notice of the rates in the unfiled agreements.⁴⁶

22. We find that ODEC’s reliance on the “unfiled rate” cases is misplaced. Those cases dealt with written agreements for service that were ultimately filed with the Commission. The court explained that in those cases the Commission was not granting retroactive relief, but rather was giving “prospective application to the rates contractually authorized by the parties at the effective date contemplated by the contract.”⁴⁷ Here, however, there was no contract

⁴⁵ *CPUC v. FERC*, 988 F.2d at 164.

⁴⁶ See *Hall*, 691 F.2d at 1192; *City of Piqua*, 601 F.2d at 951, 954.

⁴⁷ *Hall*, 691 F.2d at 1192.

between ODEC and PJM providing for ODEC's recovery of the costs at issue here, but only informal statements by PJM concerning cost recovery that were contrary to its tariff on file.⁴⁸ Thus, PJM is required to abide by the terms of its OATT and Operating Agreement and, as acknowledged by PJM,⁴⁹ the fuel cost recovery that ODEC seeks was not allowed under PJM's OATT or Operating Agreement. Moreover, unlike the situation in the *Hall* and *City of Piqua* cases cited by ODEC, involving bilateral contracts between a producer/utility and a single customer, PJM's OATT and Operating Agreement govern not only ODEC's recovery of its costs from PJM, but also PJM's recovery of those costs from its ratepayers. PJM cannot modify those generally applicable tariffs through a bilateral contract with a single generator, and any informal, private agreement between PJM and ODEC equally cannot serve to modify PJM's filed tariff.⁵⁰

23. We also reject ODEC's assertions that the extraordinary circumstances associated with operations in PJM during January 2014 were sufficient to give PJM's ratepayers notice that ODEC might seek relief of the type requested here. ODEC contends that, while ratepayers may not have received prior notice of ODEC's specific request, they have been on notice that prices for electricity under PJM's Tariff and Operating Agreement can vary, and have spiked, in conjunction with peak usage in extraordinary weather conditions that affect the price and availability of natural gas

⁴⁸ See, e.g., ODEC Waiver Request at 33-34, 56.

⁴⁹ See, e.g., PJM July 28, 2014 Comments at 7-9.

⁵⁰ *PJM Interconnection, L.L.C.*, 149 FERC ¶ 61,059, at P 16 (2014); see *West Deptford*, 766 F.2d at 71 (finding PJM's unilateral statements in pleadings insufficient to provide notice that a rate other than the filed rate could be charged).

used to generate needed electricity. The court rejected a similar contention in *Columbia I*. There, the Commission argued that the pipelines' downstream customers had notice that they might be subject to a retroactive surcharge for 1980-1983 production-related costs, because the Commission had given notice in 1980 that it would permit the producers to recover those costs from pipelines and section 601 of the Natural Gas Policy Act required the Commission to allow pipelines to pass through those costs. However, the court held that those facts did not constitute sufficient notice, because the Commission orders only provided notice that the Commission would provide the producers a retroactive recovery mechanism. The mere circumstance that the Commission's authorization for producers to recover the costs retroactively from the pipelines might lead to a situation in which pipelines would, in turn, desire a similar retroactive recovery mechanism was insufficient to provide the necessary notice that the filed tariff mechanism for pipelines to recover these costs from their customers might be modified retroactively. So also in this case, the mere fact that ODEC faced circumstances in January 2014 that might cause it to incur costs not otherwise recoverable under PJM's filed tariff did not provide sufficient notice that PJM and its ratepayers could be subject to a retroactive surcharge.

24. In addition, we reject ODEC's contention that market participants were on notice from PJM's posting that they could be assessed charges for generators' costs in excess of the \$1,000/MWh offer cap. ODEC's claims for costs above \$1,000/MWh related to energy market outcomes for the operational day of January 23, 2014. The June Order, however, rejected the argument that the \$1,000 offer cap waiver could be applied earlier, since insufficient notice had

been provided,⁵¹ and granted the waiver effective January 24, 2014, as requested by PJM.⁵² Thus, market participants were not on notice that they could be responsible for these excess charges on January 23, 2014. Moreover, ODEC did not seek rehearing of the January 24, 2014 Order Granting Waiver,⁵³ which set the January 24, 2014 effective date, nor did it appeal the Commission's denial of the PJM Market Monitor's rehearing request to change the effective date of the waiver from January 24, 2014 to January 22, 2014.⁵⁴ Further, the facts presented here do not fit scenarios in which the Commission has invoked the notice exception to the filed rate doctrine; for example, the \$1,000/MWh offer cap is neither part of a formula rate, nor is it the result of any judicial action.

25. We find that ODEC's arguments to justify the interval between the January 2014 extreme weather events and the filing of ODEC's waiver request to be irrelevant. The Commission did not base its denial of

⁵¹ See *West Deptford*, 766 F.2d at 71 (finding PJM's statements in pleadings insufficient to provide notice).

⁵² *PJM Interconnection, L.L.C.*, 149 FERC ¶ 61,059 at P 18 (“PJM filed its waiver request to modify the terms and conditions of its Tariff for a short period on January 23, 2014, to be effective prospectively commencing January 24, 2014. The Commission did not waive the Tariff provisions at issue in any period prior to January 24, 2014, nor did the Commission provide a remedy for resources' under-recovery in prior periods.”).

⁵³ *PJM Interconnection, L.L.C.*, 146 FERC ¶ 61,041 (2014) (January 24, 2014 Order Granting Waiver).

⁵⁴ *PJM Interconnection, L.L.C.*, 149 FERC ¶ 61,059 at P 17 (denying the PJM Market Monitor's rehearing request, the Commission explained that PJM requested, and the Commission granted, the waiver to be effective January 24, 2014 and that the PJM Market Monitor failed to establish that sufficient notice was provided for any day earlier than the date of filing).

ODEC's waiver on the amount of time that passed before ODEC filed its waiver request. Rather, the Commission relied on the filed rate doctrine and the rule against retroactive ratemaking in its finding that the relief sought by ODEC was impermissible.⁵⁵ ODEC's arguments regarding the purpose of the filed rate doctrine and rule against retroactive ratemaking are equally unavailing because, as explained above, courts have found that the Commission does not have the discretion to waive the filed rate doctrine, regardless of other equitable considerations.

26. Because we affirm the Commission's prior finding that notice had not been provided to PJM's ratepayers and that the relief requested by ODEC is barred by the filed rate doctrine and the rule against retroactive ratemaking, we find no error in the Commission's omission of a detailed analysis of whether ODEC's request met the Commission's waiver standards. For the same reason, we find that the Commission did not need to address ODEC's equitable arguments and we decline to do so here.

27. Finally, although we reject ODEC's supplemental rehearing request as untimely, we note that we would still deny rehearing even had the supplemental filing been considered. In its supplemental filing, ODEC sought to discuss the Commission's July 29, 2015 order granting tariff waiver in Docket No. ER15-817-000,⁵⁶ and claimed that the Commission's decision in *CAISO* supports ODEC's request for retroactive waiver. In the *CAISO* proceeding, the Commission

⁵⁵ June Order, 151 FERC ¶ 61,207 at PP 45-48.

⁵⁶ See *Cal. Independ. Sys. Operator Corp.*, 152 FERC ¶ 61,086 (2015) (*CAISO*) (granting a request for a waiver to permit CAISO to avoid pricing anomalies in its energy imbalance market).

granted the waiver over filed rate doctrine objections, when the party that would be responsible for the refunds resulting from the waiver supported the waiver, no intervenors asserted that they would suffer harm from the waiver, and the Commission found that no third parties would be harmed by the waiver.⁵⁷ In contrast, in this proceeding, numerous parties objected to having to pay these retroactive assessments, and the PJM Market Monitor claimed the proposal violated the filed rate doctrine.⁵⁸ Thus, the Commission's decision in that proceeding does not support ODEC's request for retroactive relief.⁵⁹

The Commission orders:

ODEC's request for rehearing is hereby denied, as discussed in the body of this order.

By the Commission.

(S E A L)

Nathaniel J. Davis, Sr.,
Deputy Secretary

⁵⁷ *Id.* PP 25-27. We note that a rate change that would otherwise be impermissible may be allowed when parties have agreed to change the rate retroactively. *See, e.g., Consolidated Edison Co. v. FERC*, 347 F.3d 964, 969 (D.C. Cir. 2003).

⁵⁸ Answer and Motion for Leave to Answer of the Independent Market Monitor for PJM, Docket No. ER14-2242-000, at 3 (Sept. 5, 2014).

⁵⁹ While we believe these orders are distinguishable based on the discussion above, even if these cases are not distinguishable, the court's *Columbia III* decision would dictate the rejection of the waiver in this case. *See* Answer and Motion for Leave to Answer of the Independent Market Monitor for PJM, Docket No. ER14-2242-000, at 3 (Sept. 5, 2014).

APPENDIX D

United States Code Annotated

Title 16. Conservation

Chapter 12. Federal Regulation and Development
of Power (Refs & Annos)

Subchapter II. Regulation of Electric Utility
Companies Engaged in Interstate Commerce

16 U.S.C. § 824d

Currentness

16 U.S.C. § 824d. Rates and charges; schedules; suspension of new rates; automatic adjustment clauses

(a) Just and reasonable rates

All rates and charges made, demanded, or received by any public utility for or in connection with the transmission or sale of electric energy subject to the jurisdiction of the Commission, and all rules and regulations affecting or pertaining to such rates or charges shall be just and reasonable, and any such rate or charge that is not just and reasonable is hereby declared to be unlawful.

(b) Preference or advantage unlawful

No public utility shall, with respect to any transmission or sale subject to the jurisdiction of the Commission, (1) make or grant any undue preference or advantage to any person or subject any person to any undue prejudice or disadvantage, or (2) maintain any unreasonable difference in rates, charges, service, facilities, or in any other respect, either as between localities or as between classes of service.

(c) Schedules

Under such rules and regulations as the Commission may prescribe, every public utility shall file with the Commission, within such time and in such form as the Commission may designate, and shall keep open in convenient form and place for public inspection schedules showing all rates and charges for any transmission or sale subject to the jurisdiction of the Commission, and the classifications, practices, and regulations affecting such rates and charges, together with all contracts which in any manner affect or relate to such rates, charges, classifications, and services.

(d) Notice required for rate changes

Unless the Commission otherwise orders, no change shall be made by any public utility in any such rate, charge, classification, or service, or in any rule, regulation, or contract relating thereto, except after sixty days' notice to the Commission and to the public. Such notice shall be given by filing with the Commission and keeping open for public inspection new schedules stating plainly the change or changes to be made in the schedule or schedules then in force and the time when the change or changes will go into effect. The Commission, for good cause shown, may allow changes to take effect without requiring the sixty days' notice herein provided for by an order specifying the changes so to be made and the time when they shall take effect and the manner in which they shall be filed and published.

(e) Suspension of new rates; hearings; five-month period

Whenever any such new schedule is filed the Commission shall have authority, either upon complaint or upon its own initiative without complaint, at once,

and, if it so orders, without answer or formal pleading by the public utility, but upon reasonable notice, to enter upon a hearing concerning the lawfulness of such rate, charge, classification, or service; and, pending such hearing and the decision thereon, the Commission, upon filing with such schedules and delivering to the public utility affected thereby a statement in writing of its reasons for such suspension, may suspend the operation of such schedule and defer the use of such rate, charge, classification, or service, but not for a longer period than five months beyond the time when it would otherwise go into effect; and after full hearings, either completed before or after the rate, charge, classification, or service goes into effect, the Commission may make such orders with reference thereto as would be proper in a proceeding initiated after it had become effective. If the proceeding has not been concluded and an order made at the expiration of such five months, the proposed change of rate, charge, classification, or service shall go into effect at the end of such period, but in case of a proposed increased rate or charge, the Commission may by order require the interested public utility or public utilities to keep accurate account in detail of all amounts received by reason of such increase, specifying by whom and in whose behalf such amounts are paid, and upon completion of the hearing and decision may by further order require such public utility or public utilities to refund, with interest, to the persons in whose behalf such amounts were paid, such portion of such increased rates or charges as by its decision shall be found not justified. At any hearing involving a rate or charge sought to be increased, the burden of proof to show that the increased rate or charge is just and reasonable shall be upon the public utility, and the Commission shall give to the hearing

and decision of such questions preference over other questions pending before it and decide the same as speedily as possible.

(f) Review of automatic adjustment clauses and public utility practices; action by Commission; "automatic adjustment clause" defined

(1) Not later than 2 years after November 9, 1978, and not less often than every 4 years thereafter, the Commission shall make a thorough review of automatic adjustment clauses in public utility rate schedules to examine—

(A) whether or not each such clause effectively provides incentives for efficient use of resources (including economical purchase and use of fuel and electric energy), and

(B) whether any such clause reflects any costs other than costs which are—

(i) subject to periodic fluctuations and

(ii) not susceptible to precise determinations in rate cases prior to the time such costs are incurred.

Such review may take place in individual rate proceedings or in generic or other separate proceedings applicable to one or more utilities.

(2) Not less frequently than every 2 years, in rate proceedings or in generic or other separate proceedings, the Commission shall review, with respect to each public utility, practices under any automatic adjustment clauses of such utility to insure efficient use of resources (including economical purchase and use of fuel and electric energy) under such clauses.

84a

(3) The Commission may, on its own motion or upon complaint, after an opportunity for an evidentiary hearing, order a public utility to—

- (A) modify the terms and provisions of any automatic adjustment clause, or
- (B) cease any practice in connection with the clause,

if such clause or practice does not result in the economical purchase and use of fuel, electric energy, or other items, the cost of which is included in any rate schedule under an automatic adjustment clause.

(4) As used in this subsection, the term “automatic adjustment clause” means a provision of a rate schedule which provides for increases or decreases (or both), without prior hearing, in rates reflecting increases or decreases (or both) in costs incurred by an electric utility. Such term does not include any rate which takes effect subject to refund and subject to a later determination of the appropriate amount of such rate.