

**UNITED STATES OF AMERICA
BEFORE THE
FEDERAL ENERGY REGULATORY COMMISSION**

Hawtree Creek Farm Solar, LLC

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Docket Nos. ER22-1076-001

**COMMENTS OF THE
INDEPENDENT MARKET MONITOR FOR PJM
IN OPPOSITION TO OFFER OF SETTLEMENT**

Pursuant to Rule 602(f) of the Commission’s Rules and Regulations,¹ Monitoring Analytics, LLC, acting in its capacity as the Independent Market Monitor (“Market Monitor”) for PJM Interconnection, L.L.C.² (“PJM”), submits this reply in opposition to the joint offer of settlement (“Offer”) filed in this proceeding on December 14, 2022, by Hawtree Creek Farm Solar, LLC (“Hawtree”).

Hawtree proposes on a black box basis an annual total revenue requirement for reactive capability of \$250,000.00, or \$3,846.15 per MW-Year, or \$10.54 per MW-Day for the 65 MW facility, on a nameplate capacity basis. On an equivalent capacity basis using the 54.0 percent ELCC class average derating factor for solar, the Offer proposed ARR is \$7,122.51 per MW-year, \$19.51 per MW-day, or 57.2 percent of the \$34.13 clearing price in the last PJM capacity market auction for the Rest of RTO LDA. In effect, Hawtree is proposing that customers pay a price for the reactive ancillary service from Hawtree equal to 57.2 percent of the price that customers pay for the capacity from Hawtree in the PJM Capacity Market. That result would be unreasonable and excessive and inconsistent with a competitive market. The Offer level, based on the class average ELCC, is excessive, has no evidentiary support and should not be accepted. But the actual excess could be larger than calculated based on the class average derating factor of the resource. To the extent that the actual unit specific ELCC for Hawtree is below the class average, the proposed cost of reactive per MW of capacity

¹ 18 CFR § 385.602(f) (2022).

² Capitalized terms used herein and not otherwise defined have the meaning used in the PJM Open Access Transmission Tariff (“OATT”).

would increase and the degree of excess would increase. The opposite would be true if the actual ELCC were greater than the class average. The facts about the actual ELCC derating factor and the actual CIR value can be established at hearing.

The proposed ARR for the Hawtree facility is significantly higher than the average rate paid for reactive power in PJM. The average revenue requirement for reactive capability in PJM is about \$2,000 per MW-year. No justification has been provided for why customers should pay 1.9 times, or almost two times, the average PJM price of reactive for reactive from Hawtree. There is no reasonable basis for such a wide disparity in cost for the same service. Reactive is a homogeneous product which should have the same price for all sellers. This result has not been explained or supported by Hawtree in their filing or their black box Offer. This disparity is inconsistent with competitive markets.

The facts relevant to whether the level of the rate proposed by Hawtree is appropriate should be established at hearing.

The Commission may approve a contested offer of settlement only based on its merits.³ A contested settlement may be approved on its merits under one of the four approaches set forth in *Trailblazer Pipeline Company*.⁴ None of the approaches under *Trailblazer Pipeline Company* can be relied on for approval of the Offer. The Offer does not resolve the issues raised in the order setting this matter for hearing.⁵ There is no record supporting the

³ 18 CFR § 385.602(h)(1) (“If the Commission determines that any offer of settlement is contested in whole or in part, by any party, the Commission may decide the merits of the contested settlement issues, if the record contains substantial evidence upon which to base a reasoned decision or the Commission determines there is no genuine issue of material fact.”)

⁴ The four approaches for approving a settlement under *Trailblazer Pipeline Company* include: (i) addressing the contentions of the contesting party on the merits when there is any adequate record; (ii) approving a contested settlement as a package on the ground that the overall result of the settlement is just and reasonable; (iii) determining that the contesting party's interest is sufficiently attenuated such that the settlement can be analyzed under the fair and reasonable standard applicable to uncontested settlements when the settlement benefits the directly affected settling parties; or (iv) preserving the settlement for the consenting parties while allowing contesting parties to obtain a litigated result on the merits. See *Trailblazer Pipeline Company*, 85 FERC ¶ 61,345 (1998).

⁵ *Hawtree Creek Farm Solar, LLC*, 179 FERC ¶ 61,048 at PP 23 (2022).

revenue requirement as just and reasonable, including as a “package.” The Market Monitor represents the public interest in efficient and competitive markets. The settlement cannot be analyzed under the fair and reasonable standard applicable to uncontested settlements because the public interest in efficient and competitive markets is a central issue in this proceeding. There is no possibility of severing the issues in the manner contemplated under the *Trailblazer Pipeline Company* approaches.

Although the Commission encourages settlements, that policy is not a license to resolve cases at all costs.⁶ An offer of settlement, as in this case, that is unfair, unreasonable, or against the public interest must be rejected.⁷ Instead, this case should proceed to hearing so that the record can be developed and issues of material fact and law can be resolved on the merits.

Article 6.3 of the Offer’s proposed settlement provides: “The Commission’s approval of this Settlement shall not constitute precedent nor be used to prejudice any otherwise available rights or arguments of any participant in a future proceeding, other than to enforce the terms of the Settlement, and shall not be used as evidence that a particular method is a “long-standing practice” ... or a “settled practice...”.” If the Offer is approved, it will unavoidably establish a benchmark rate level for facilities like the Hawtree facility. The public interest is better served by resolution of the issues raised in this proceeding on the basis of a full evidentiary record and reasoned analysis.

In the attached affidavit of Dr. Joseph E. Bowring (“Affidavit”), included pursuant to Rule 602(f)(4), Dr. Bowring explains why the requested revenue requirement is excessive.⁸

The issues raised in this proceeding have significant cost implications going forward. Failing to resolve these issues means that customers must make payments to the facilities and similar facilities at levels exceeding the competitive and reasonable level for the facilities.

⁶ See, e.g., *Arkla Energy Resources*, 49 FERC ¶ 61,051, 61,217 (1989); *Transwestern Pipeline Co.*, 9 FERC ¶ 61,075, at 61,166 (1979).

⁷ 496 F.3d at 701.

⁸ 18 CFR § 385.602(f)(4).

Resolution of these issues should not be deferred. There is significantly greater administrative efficiency if new issues are resolved now, rather than after years of baseless and arbitrary settlements.

In the Affidavit, Dr. Bowring explains why the level of the annual revenue requirement is excessive. The issue of an appropriate rate level under Schedule 2 needs resolution on the merits in this case and for future cases. The Market Monitor opposes the Offer. The Offer should be rejected. Further, settlement discussions in the proceeding should be terminated, and the issues raised in this proceeding should be decided on the merits.

Respectfully submitted,



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Dated: December 20, 2022

CERTIFICATE OF SERVICE

I hereby certify that I have this day served the foregoing document upon each person designated on the official service list compiled by the Secretary in this proceeding.

Dated at Eagleville, Pennsylvania,
this 20th day of December , 2022.



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Attachment
Exhibit Nos. IMM-0001–0003

Bowring Affidavit
and Supporting Exhibits