Shipley Choice LLC A-2012-2325309

OFFICER CERTIFICATION FORM

INSTRUCTIONS FOR DOCUSIGN

Below is the Officer Certification form (Appendix 1 to Attachment Q of the Tariff) to be used in compliance with PJM's Minimum Participation Requirements. All PJM Market Participants must execute this form and submit the original to PJM for receipt between January 1 and April 30 each year (ideally after preparation of the member's financial reports for the prior year).

Important: If April 30 falls on a weekend, the form is due the last business day of April.

PJM must <u>receive</u> this form in time to verify compliance by the last business day of April in order for the Participant to remain in compliance. Non-compliant Participants will be ineligible to transact in PJM's markets and will have access to the PJM markets disabled (eTools made read-only and any submitted market bids removed) until compliance is restored. There is <u>not</u> a 2-day "cure period" for non-compliance with this requirement.

When you start the form, there will be an initial drop down asking whether or not you are an FTR Participant (FTR Participants are Market Participants that are required to post Financial Security in order to participate in PJM's FTR auctions). If you are an FTR participant and are initialing paragraph 3b, you must resubmit your risk management documents if there have been <u>any</u> changes of substance since the prior submission.

For paragraph 6, please note:

- Only one of the four sections (a, b, c, or d) in paragraph 6 must be completed.
- If a section in paragraph 6 does not apply to you, please do not complete it.
- If completing section 6a or 6b, remember to also submit your updated financials.
- You may complete more than one section if more than one applies, but only one is required.

Note that you may submit this form on paper if you prefer. The form is available on PJM's website at https://www.pjmsettlement.com/credit.aspx. You may scan and email a properly-executed paper form to PJM at credit_hotline@pjm.com, or you may mail completed paper certifications (and risk management documents if required) to:

Credit Department PJM Interconnection 2750 Monroe Blvd. Audubon, PA 19403

Please send questions to credit hotline@pjm.com

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MAY - 1 2020

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

PJM MINIMUM PARTICIPATION CRITERIA

OFFICER CERTIFICATION FORM

	Pai	rticipant Name: Shipley Choice, LLC	("Participant")
("P mir Att fur	tici JM nim ach	pant, understanding that PJM Interconnersettlement") are relying on this certification that requirements set forth in the PJM Open Ament Q hereby certify that I have full authority represent as follows, as evidenced by my led below:	on as evidence that Participant meets the Access Transmission Tariff ("PJM Tariff"), ity to represent on behalf of Participant and
—os KB	1.	All employees or agents transacting in market Tariff or PJM Amended and Restated Agreement") on behalf of the Participant hauthorized to transact on behalf of Participant	Operating Agreement ("PJM Operating ave received appropriate training and are
—os KB	2.	Participant has written risk management police Participant's independent risk management for PJM Markets in which it participates and for markets or services provided pursuant to the have been trained, that provide an appropriamework that, at a minimum, clearly ider which Participant is exposed, including, but it market risks.	unction ² and applicable to transactions in the or which employees or agents transacting in PJM Tariff or PJM Operating Agreement operations, comprehensive risk management tifies and documents the range of risks to
	3.	An FTR Participant must make either the foll evidenced by the undersigned officer initialin 3.b. representations in the spaces provided be	g either the one 3.a. representation or the six
		3.a. Participant transacts in PJM's FTR ma	arkets with the sole intent to hedge

congestion risk in connection with either obligations Participant has to serve load or rights Participant has to generate electricity in the PJM Region ("physical

² As used in this representation, a Participant's "independent risk management function" can include appropriate corporate persons or bodies that are independent of the Participant's trading functions, such as a risk management committee, a risk officer, a Participant's board or board committee, or a board or committee of the Participant's parent company.



MAY - 1 2020

As used in this representation, the term "appropriate" as used with respect to training means training that is (i) comparable to generally accepted practices in the energy trading industry, and (ii) commensurate and proportional in sophistication, scope and frequency to the volume of transactions and the nature and extent of the risk taken by the participant.

			transactions") and monitors all of the Participant's FTR market activity to endeavor to ensure that its FTR positions, considering both the size and pathways of the positions, are either generally proportionate to or generally do not exceed the Participant's physical transactions, and remain generally consistent with the Participant's intention to hedge its physical transactions.		
		3.b.	On no less than a weekly basis, Participant values its FTR positions and engages in a probabilistic assessment of the hypothetical risk of such positions using analytically based methodologies, predicated on the use of industry accepted valuation methodologies.		
			Such valuation and risk assessment functions are performed either by persons within Participant's organization independent from those trading in PJM's FTR markets or by an outside firm qualified and with expertise in this area of risk management.		
			Having valued its FTR positions and quantified their hypothetical risks, Participant applies its written policies, procedures and controls to limit its risks using industry recognized practices, such as value-at-risk limitations, concentration limits, or other controls designed to prevent Participant from purposefully or unintentionally taking on risk that is not commensurate or proportional to Participant's financial capability to manage such risk.		
			Exceptions to Participant's written risk policies, procedures and controls applicable to Participant's FTR positions are documented and explain a reasoned basis for the granting of any exception.		
			Participant has provided to PJMSettlement, in accordance with Tariff, Attachment Q, section I.B, a copy of its current governing risk management policies, procedures and controls applicable to its FTR trading activities.		
			If the risk management policies, procedures and controls applicable to Participant's FTR trading activities submitted to PJMSettlement were submitted prior to the current certification, Participant certifies that no substantive changes have been made to such policies, procedures and controls applicable to its FTR trading activities since such submission.		
rb	4.	Participant has appropriate personnel resources, operating procedures and technical abilities to promptly and effectively respond to all PJM communications and directions.			
C DS	5.	forth i	ipant has demonstrated compliance with the Minimum Capitalization criteria set in Tariff, Attachment Q that are applicable to the PJM Market(s) in which ipant transacts, and is not aware of any change having occurred or being imminent could invalidate such compliance.		

- 6. All Participants must certify and initial in at least one of the four sections below:
 - a. I certify that Participant qualifies as an "appropriate person" as that term is defined under section 4(c)(3), or successor provision, of the Commodity Exchange Act or an "eligible contract participant" as that term is defined under section 1a(18), or successor provision, of the Commodity Exchange Act. I certify that Participant will cease transacting in PJM's Markets and notify PJMSettlement immediately if Participant no longer qualifies as an "appropriate person" or "eligible contract participant."

If providing financial statements to support Participant's certification of qualification as an "appropriate person:"

I certify, to the best of my knowledge and belief, that the financial statements provided to PJMSettlement present fairly, pursuant to such disclosures in such financial statements, the financial position of Participant as of the date of those financial statements. Further, I certify that Participant continues to maintain the minimum \$1 million total net worth and/or \$5 million total asset levels reflected in these financial statements as of the date of this certification. I acknowledge that both PJM and PJMSettlement are relying upon my certification to maintain compliance with federal regulatory requirements.

If providing financial statements to support Participant's certification of qualification as an "eligible contract participant:"

I certify, to the best of my knowledge and belief, that the financial statements provided to PJMSettlement present fairly, pursuant to such disclosures in such financial statements, the financial position of Participant as of the date of those financial statements. Further, I certify that Participant continues to maintain the minimum \$1 million total net worth and/or \$10 million total asset levels reflected in these financial statements as of the date of this certification. I acknowledge that both PJM and PJMSettlement are relying upon my certification to maintain compliance with federal regulatory requirements.

b. I certify that Participant has provided an unlimited Corporate Guaranty in a form acceptable to PJM as described in Tariff, Attachment Q, section II.C from an issuer that has at least \$1 million of total net worth or \$5 million of total assets per Participant for which the issuer has issued an unlimited Corporate Guaranty. I certify that Participant will cease transacting PJM's Markets and notify PJMSettlement immediately if issuer of the unlimited Corporate Guaranty for Participant no longer has at least \$1 million of total net worth or \$5 million of total assets per Participant for which the issuer has issued an unlimited Corporate Guaranty.

I certify that the issuer of the unlimited Corporate Guaranty to Participant continues to have at least \$1 million of total net worth or \$5 million of total assets per

	acknowledge that PJM and PJMSettlement are relying upon my certifications to maintain compliance with federal regulatory requirements
−os KB	 x c. I certify that Participant fulfills the eligibility requirements of the Commodity Futures Trading Commission exemption order (78 F.R. 19880 – April 2, 2013) by being in the business of at least one of the following in the PJM Region as indicated below (initial those applicable):
	1. Generating electric energy, including Participants that resell physical energy acquired from an entity generating electric energy:
	2. Transmitting electric energy:
	 Distributing electric energy delivered under Point-to-Point or Network Integration Transmission Service, including scheduled import, export and wheel through transactions:
	4. Other electric energy services that are necessary to support the reliable operation of the transmission system:
	Description only if c(4) is initialed:
	Further, I certify that Participant will cease transacting in the PJM Markets and notify PJMSettlement immediately if Participant no longer performs at least one of the functions noted above in the PJM Region. I acknowledge that PJM and PJMSettlement are relying on my certification to maintain compliance with federal energy regulatory requirements.
	d. I certify that Participant has provided a letter of credit of \$5 million or more to PJMSettlement in a form acceptable to PJMSettlement as described in Tariff, Attachment Q, section III.B that the Participant acknowledges cannot be utilized to meet its credit requirements to PJMSettlement. I acknowledge that PJM and PJMSettlement are relying on the provision of this letter of credit and my certification to maintain compliance with federal regulatory requirements.
— ds RB	7. I acknowledge that I have read and understood the provisions of Tariff, Attachment Q applicable to Participant's business in the PJM Markets, including those provisions describing PJM's minimum participation requirements and the enforcement actions available to PJMSettlement of a Participant not satisfying those requirements. I

Date: 3/19/2020		Richard Bramesderfer
<u> </u>		(Signature)
	Print Name:	Richard Beamesderfer
	Title:	Treasurer, Shipley Choice, LLC