

**Western Area Power Administration (WAPA)
Effective Date for Generator Power Factor (PF) Requirements
for FERC Order 827 Revisions to WAPA's OATT
Business Practice**

This Business Practice (BP) documents and clarifies the “Effective Date” of certain revised provisions related to compliance with FERC’s Order No. 827 made to WAPA’s Open Access Transmission Tariff (OATT) as filed with FERC under Docket No. NJ20-6-000 on December 13, 2019 (“December 13th Filing”).

FERC Order No. 827 revised the pro forma Large Generator Interconnection Agreement (LGIA), the pro forma LGIA’s Appendix G (Technical Standards Applicable to a Wind Generation Plant), and the pro forma Small Generator Interconnection Agreement (SGIA) to require newly interconnecting non-synchronous Generating Facilities to provide reactive power that have not executed a Facilities Study Agreement as of a given deadline to maintain a composite power delivery at continuous rated power output at the high-side of the Generating Facility substation at a power factor within the range of 0.95 leading to 0.95 lagging, unless the Transmission Provider has established a different power factor range that applies to all similarly situated nonsynchronous Generating Facilities in the control area on a comparable basis.

WAPA modified the pro forma language so that the aforementioned Facilities Study Agreement execution deadline is established as the initial effective date of WAPA’s revised LGIA Article 9.6.1.2 and SGIA Article 1.8.1.2 submitted in the December 13th Filing. The relevant language in the respective Articles is as follows:

“This requirement shall apply to newly interconnecting non-synchronous generators that have not yet executed an Interconnection Facilities Study Agreement as of the initial effective date of this Article 9.6.1.2.” (LGIA Article 9.6.1.2 with emphasis added)

“This requirement shall apply to newly interconnecting non-synchronous generators that have not yet executed a Facilities Study Agreement as of the initial effective date of this Article 1.8.1.2.” (SGIA Article 1.8.1.2 with emphasis added)

The “initial effective date”, as referenced in WAPA’s revised LGIA Article 9.6.1.2 and revised SGIA Article 1.8.1.2 (and associated provisions) submitted in the December 13th Filing, is:

February 11, 2020.