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Staff – Exhibit 104
SPP Planning Criteria Section 7.1.10
Case No. EO-2026-0129

7.1.10 TESTING REQUIREMENTS AND ACCREDITATION FOR DEMAND RESPONSE PROGRAMS

Demand Response Programs are as defined in Attachment AA of the SPP OATT. 50

7.1.10.1 Capability Test Demand Response Programs will be accredited based on a sustainable level of reduction as outlined in the SPP Business Practices. The amount of load reduction shall be 100% of the claimed capability, or the load shall be reduced to an amount that is less than the load forecast of the Demand Response Programs customer by an amount equivalent to 100% of the claimed capability.

If a Demand Response Program is deployed during the Summer Season, the deployment of that Demand Response Program can suffice in place of the Capability Test. Demand Response Programs in the first year of operation or expansion of an existing program will be reported at 50% of the expected capability, unless validated by testing the program to 100% of the claimed capability prior to May 15. This test will be similar to a Capability Test but will be conducted outside of the peak season. Testing outside of the peak season will only be considered a Capability Test during the first year of operation or existing program expansion. An Operational Test shall be performed during the upcoming Summer Season and reported to the Transmission Provider in accordance with the SPP Business Practices.

The seasonal capability established for Demand Response Programs shall be adjusted in accordance with the Demand Response Programs Reporting and Documentation Procedures given in the SPP Business Practices.

7.1.10.2 Operational Test An Operational Test is used to demonstrate the ability of a program. Operational Test for Demand Response Programs shall be conducted at a minimum of 50% of programs claimed capability for a minimum of one hour. If a Demand Response Program is deployed during the Summer Season, the deployment of that Demand Response Program can suffice in place of the Operational Test.

7.1.10.3 Frequency of Testing Capability Tests shall be conducted at least once every five years. Operational Tests shall be conducted once every year during the LRE's peak season. New programs or programs undergoing a physical or operational modification which could impact capability shall be given a Capability Test.

7.1.10.4 Procedures for Accrediting Demand Response Programs 1) Capability and Operational Tests shall be completed during a peak load period in the Summer Season. 51 2) The load reduction shall be measured and reported in accordance with the SPP Business Practices.