## Tiered Rates Methodology Table of Contents/Outline

- I. Background/Purpose/Context
- II. Determination of Tier 1 Rights
  - A. Initial HWMs (as defined in contract, "ADC") not subject to change in 7(i)
  - B. Changes in HWM prior to each rate case (ADC), HWM not subject to change in 7(i)
  - C. Definition of T1 rights initially in product list, subsequently defined in contract
  - D. Net Requirements (ADC, but transparent), Net Requirement not subject to change in 7(i)
  - E. Use of HWMs and Net Requirements in rate case (ADC)
  - F. T1 rights are locked down prior 7(i) for resource planning and rate setting purposes
- III. Resources Dedicated to Tier 1 Service
  - A. Federal Base System (Exhibit of named resources in contract)
    - 1. Projected output prior to each rate case for HWM and net requirement determinations (changes ADC)
    - 2. BPA is committed for rate period to providing an amount of Tier 1 power equal to the forecast FBS output used in HWM and net requirement determinations
    - 3. FBS amount used to set rates can differ from amount used in HWM and net requirement determinations
  - B. BPA Power Purchases
    - 1. Limit on augmentation purchases (ADC)
    - 2. Augmentation purchases projected prior to each rate case (ADC)

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3. FBS replacement purchases to fulfill T1 delivery obligation established prior to 7(i)

- C. Changes (increases and decreases) to FBS resources over time in advance of each rate case (ADC)
- IV. Federal Resources Not Available for Tier 1 Service
  - A. Initial (e.g., existing obligations to serve that may expire)
  - B. Changes over time (expiration of obligation => increase HWM)
- V. Costs Included in Tier 1 Service (T1 cost table in contract)
  - A. Process for establishing updated costs for rate process
- VI. Costs Excluded from Tier 1 Service
  - A. Tier 2 costs (actual as incurred)
  - B. Product development costs (Tier 2 options)
  - C. Conditions under which Tier 2 costs may and may not be assigned to Tier 1
- VII. Allocation of Joint Costs
  - A. Categories of joint costs set out in table in contract
  - B. Methods for allocating joint costs to T1 and T2 (ADC)
- VIII. Tier 1 Revenue Requirement
  - A. Embedded resource costs
  - B. Risk mitigation costs
  - C. Cost of purchased power
  - D. Secondary revenue credit
- IX. Tier 1 Cost Allocation and Rate Design (ADC)
- \*\*\*To be determined\*\*\*
- X. Distinguishing Tier 1 Service from Tier 2 Service
  - A. BPA commitment to cost separation (between Tier 1 and Tier 2, and within Tier 2)
  - B. BPA commitment to risk separation (between Tier 1 and Tier 2, and within Tier 2)
  - C. BPA commitment to separation of risk management tools and costs

## D. Enforcement of BPA commitments

## XI. Interface of Tier 1 Service and Tier 2 Service

- A. e.g. variations between forecast and actual
- XII. Pricing of Additional Services from BPA
  - A. Tier 2
    - 1. Default service
    - 2. Resource-specific service
    - 3. Contract-specific service
    - 4. Bridging (short term or quarterly) service
      - 5. Renewable service
      - 6. Others services
  - B. Generation Shaping Service
  - C. Other
- XIII. Required Accounting Systems
  - A. Tier 1
  - B. Tier 2
  - C. Joint Costs
  - D. Product development and implementation costs
- XIV. Inclusion of Tiered Rate Methodology in Contracts
- XV. Review by FERC
- XVI. Duration of Methodology term of contract
- XVII. Interpretation and Methodology Enforcement
  - A. Enforcement of methodology during a rate case
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