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Subject: City of Shasta Lake Power Management and Administrative Services Cost Allocation Modeling Assumptions

Basic Assumptions

- City of Shasta Lake currently has no physical resources
- Western Base Resource Entitlement Percentage: 0.8054%

Contracts

- Contract MWh (Allocation of Risk Management Costs)
 - 30,000 MWh
- Contract Hour Counts and Contract Counts (Allocation of Settlements Costs)
 - $(3 * 24 * 365) = 26,280$ Hour Counts
 - $(3 * 12) = 36$ Contract Counts

Schedules and Loads (Allocation of SC and Dispatch Costs)

- NCPA and CAISO Schedules
 - DA Schedules: $(5 * 365) + (1 * 365) = 2,190$ Schedules
 - 1 Load Schedules
 - 1 Base Resource Schedule
 - 1 Shell Long Term
 - 2 Additional Term
 - HA Schedules: 365 Schedules
- Real-Time Inter-Tie Schedules
 - $365 * .2 = 73$ Schedules
- Load
 - 190,000 MWh

Direct Assignments

- Forecasting
 - 15% of Pool Direct Assignment (4.65%)
- Resource Planning, Optimization & Risk Analysis
 - 15% of Pool Direct Assignment (12.33%)
- Pre-Scheduling
 - 10%