Supporting Document A (SD A) Proposed Environmental Measures Introduction

Supporting Document A (SD A) contains proposed license measures and management and monitoring plans developed for the relicensing of Placer County Water Agency’s (PCWA) Middle Fork American River Project (MFP or Project). The proposed license measures and management and monitoring plans consider input from state and federal resource agencies, Native American Tribes, non-governmental organizations, and members of the public (collectively referred to as MFP relicensing participants) acquired during extensive consultation activities completed for the relicensing of the MFP. However, the Proposed Action represents PCWA’s recommended protection, mitigation, and enhancement measures.

Volume 5 contains Supporting Documents D and E (SD D and SD E) (privileged information) which provides information regarding the location of sensitive cultural resources and the Draft Historic Properties Management Plan (HPMP). The disclosure of this information could be harmful to these resources, therefore, Volume 5 is only distributed to the Federal Energy Regulatory Commission (FERC or Commission) and select resource agencies and Tribal representatives.

The proposed environmental measures included in the Proposed Action are documented in the following license measures and management and monitoring plans:

- **Aquatic Resources**
  - Flow and Reservoir Monitoring Plan;
  - Fish Population Monitoring Plan;
  - Foothill Yellow-legged Frog Monitoring Plan;
  - Geomorphology/Riparian Monitoring Plan;
  - Sediment Management Plan;
  - Water Temperature Monitoring Plan;
  - Western Pond Turtle Monitoring Plan;
  - Water Quality Monitoring Plan;
  - Bioaccumulation Monitoring Plan;
  - Benthic Macroinvertebrate Monitoring Plan; and
  - Instream Flow and Reservoir Minimum Pool Measure.
• Land Management
  o Transportation System Management Plan; and
  o Fire Prevention and Suppression Plan.

• Recreation Resources
  o Recreation Plan; and

• Terrestrial Resources
  o Vegetation and Integrated Pest Management Plan; and
  o Bald Eagle Management Plan.