



— BUREAU OF —
RECLAMATION

CVP Water Temperature Modeling Platform, Modeling Technical Committee, Habitat Data Subgroup

Habitat Data

Background - Regulatory requirements can be specific and location-driven based on many resource management considerations. However, the final rules are often cut and dry for operators or other practitioners that may not be well-versed in all the background derivation and consideration.

Purpose – The habitat data is meant to provide additional contextual and background information for the stipulated regulatory requirements or specifications on compliance. This information is to be used by the WTMP to better define the necessary water temperature modeling domain, highlight fish sensitive locations and seasons, and anticipate the use of the platform and models for scenario planning purpose. **Disclaimer** – We are not trying to compile critical habitat information as pertain to any regulatory framework.

Charge for the Subgroup

Develop habitat data information by tributary and build common understanding for model developers/operators and subject matter experts and their managers.

The contributors for the current draft

- Derek Rupert – Reclamation
- John Hannon – Reclamation
- Todd Buxton - Reclamation
- JD Wikert – FWS
- Barb Byrne - NMFS
- Seth Naman – NMFS
- Gretchen Murphey – CDFW
- Steve Tsao – CDFW
- Jason Guignard – FISHBIO