



**Hydrography**

- Normal Maximum Operating Water Surface (4630')
- Proposed Maximum Operating Water Surface (4636')
- 100' Study Area Buffer

**Vegetation Species Codes\***

Dominant Species:

- Alder
- Alder and Black cottonwood
- Alder and Willow
- Alder, Willow and Black cottonwood
- Black cottonwood
- Ponderosa pine
- Willow
- Willow and Black cottonwood
- Willow and California wild grape
- Willow, Black cottonwood and California wild grape
- California wild grape
- None

**Tree Core Data**

- Cored Tree Locations

\* Refer to Table H-1 for detailed descriptions of vegetation present within each polygon

**PCWA**  
Placer County Water Agency  
Middle Fork American River Project  
Map I-2  
**Riparian Vegetation Composition**  
Associated with the Hell Hole Reservoir  
Seasonal Storage Increase Betterment  
Sheet 3a

0 50 100 200 Feet  
Projection: CA State Plane, Zone 2  
Datum: NAD 83  
Date: 4/1/10