



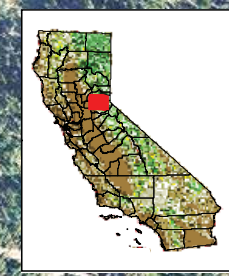
— Riparian Transect Location



Placer County Water Agency
Middle Fork American River Project

Map H-1a

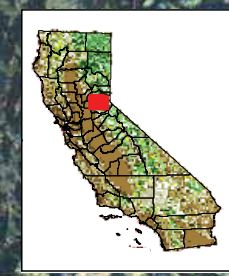
**French Meadows Reservoir:
Locations of Surveyed Transects**



Projection: CA State Plane, Zone 2
Datum: NAD 83

Date: 8/3/09

— Riparian Transect Location



Placer County Water Agency
Middle Fork American River Project

Map H-1b
Upper French Meadows Reservoir:
Locations of Surveyed Transects



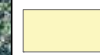

0 125 250
Feet

Projection: CA State Plane, Zone 2
Datum: NAD 83

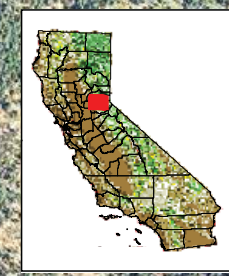
Date: 8/3/09



Hydrography


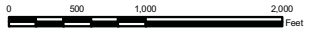
-  Critically Dry Water Year Level*
(5222' MSL - 1083 Surface Acres)
-  Wet Water Year Level*
(5259' MSL - 1408 Surface Acres)

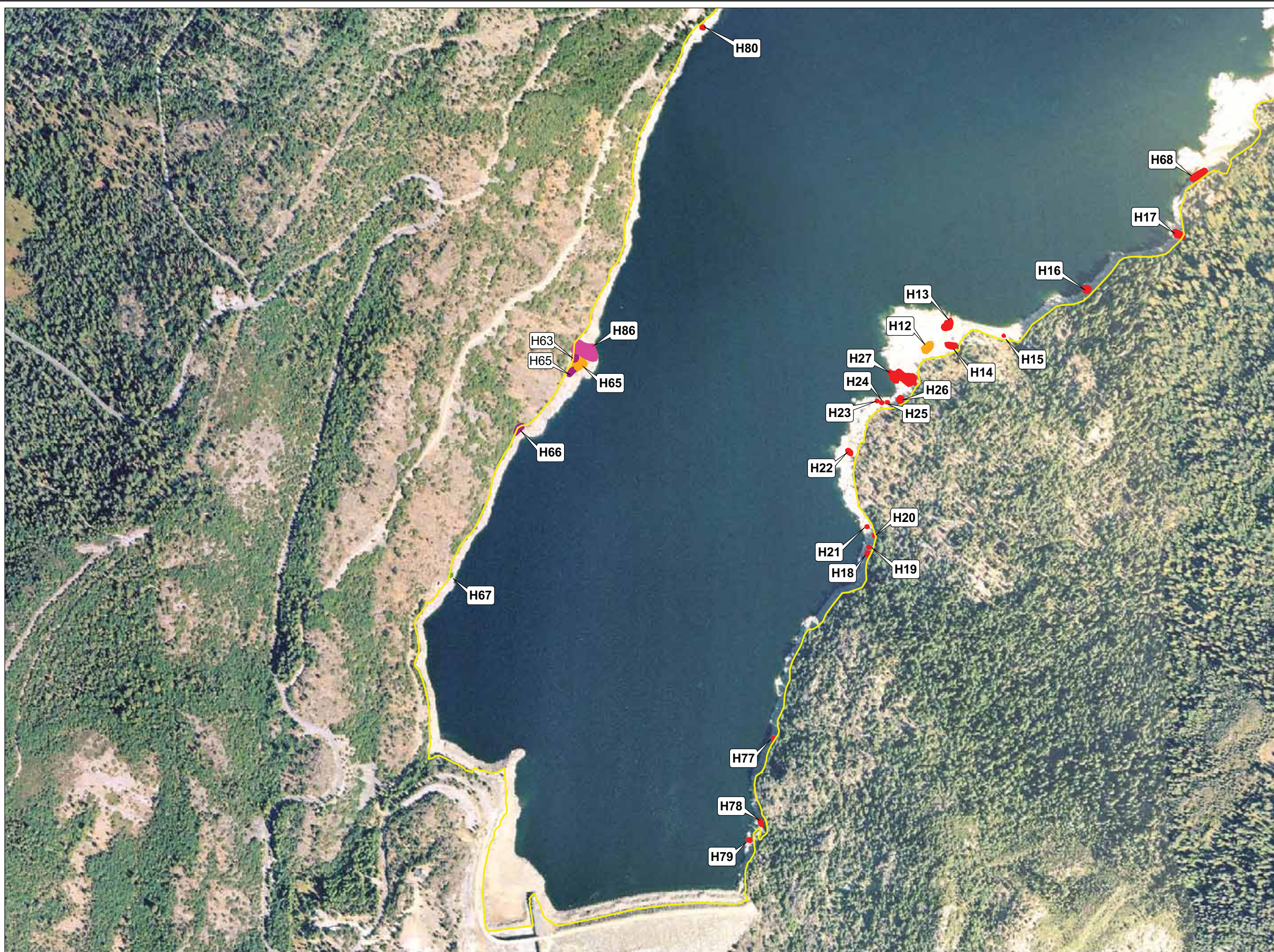
* Surface areas based in part on data from the nearest 5-foot elevation contour.



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Map H-2
French Meadows Reservoir:
Average Wet and Critical Dry Water Year
Water Surface Elevations

 
Projection: CA State Plane, Zone 2
Datum: NAD 83
Date: 12/15/09



Hydrography

- Normal Maximum Operating Water Surface (4630')


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**

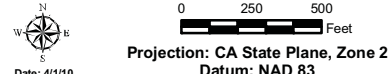
* Refer to Table H-1 for detailed descriptions of vegetation present within each polygon

** For dominant substrates, see Sheet 3a



Placer County Water Agency
Middle Fork American River Project

Map H-3
Riparian Vegetation Composition at Hell Hole Reservoir
Sheet 1



Projection: CA State Plane, Zone 2
Datum: NAD 83

Date: 4/1/10



Hydrography

Normal Maximum Operating Water Surface (4630')

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**

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

** For dominant substrates, see Sheet 3a



Placer County Water Agency
Middle Fork American River Project

Map H-3
Riparian Vegetation Composition
at Hell Hole Reservoir

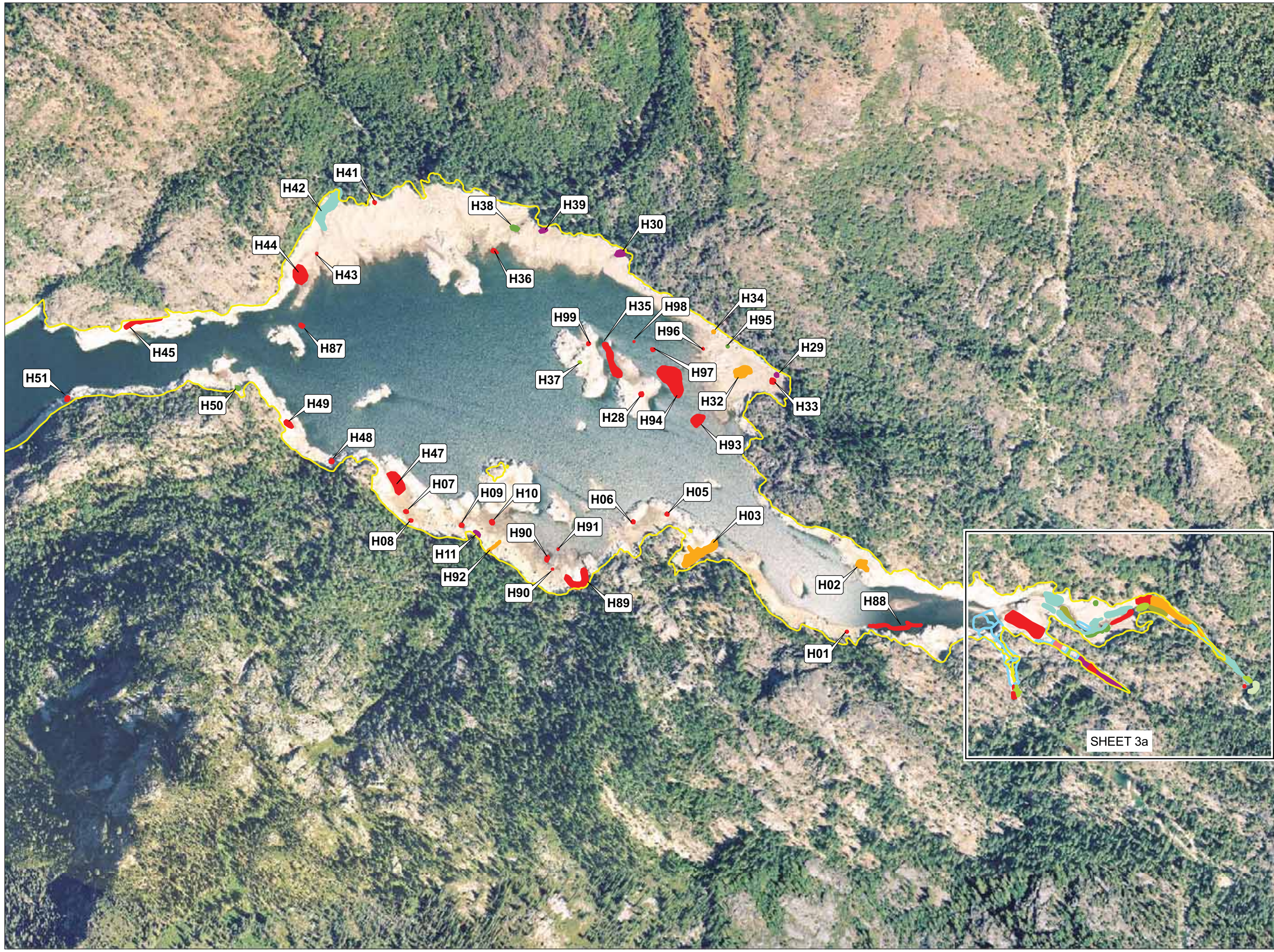
Sheet 2



0 250 500 Feet

Projection: CA State Plane, Zone 2
Datum: NAD 83

Date: 4/1/10



Hydrography

Normal Maximum Operating Water Surface (4630')

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**

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

** For dominant substrates, see Sheet 3a



Placer County Water Agency
Middle Fork American River Project

Map H-3
Riparian Vegetation Composition
at Hell Hole Reservoir

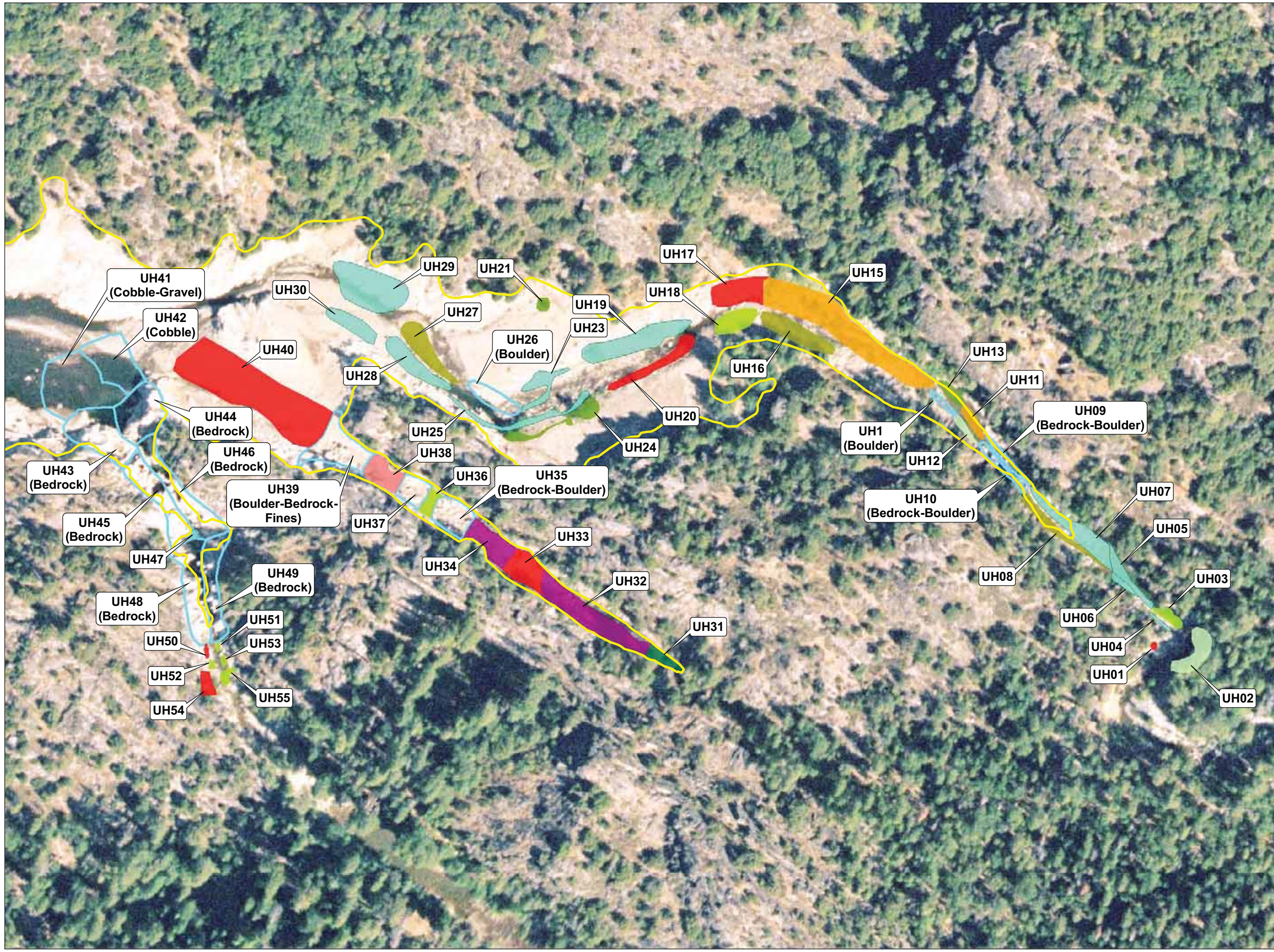
Sheet 3



0 250 500 Feet

Projection: CA State Plane, Zone 2
Datum: NAD 83

Date: 4/1/10



Hydrography

- Normal Maximum Operating Water Surface (4630')

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**

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



Placer County Water Agency
Middle Fork American River Project

Map H-3
Riparian Vegetation Composition
at Upper Hell Hole Reservoir
Sheet 3a





Projection: CA State Plane, Zone 2
Datum: NAD 83

Date: 4/1/10



Hydrography

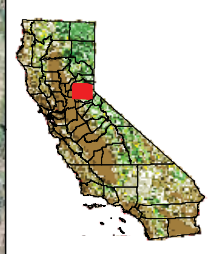
-  Critically Dry Water Year Level*
(4558' MSL - 878 Surface Acres)
-  Wet Water Year Level
(4625' MSL - 1220 Surface Acres)



* Surface areas based in part on data from the nearest 5-foot elevation contour.



Placer County Water Agency
Middle Fork American River Project

Map H-4
Hell Hole Reservoir:
Average Wet and Critical Dry Water Year
Water Surface Elevations



Projection: CA State Plane, Zone 2
Datum: NAD 83

Date: 12/15/09