PCWA Facilities and Features

- Dam
- Ancillary and Other Facilities
- Powerhouse
- Gate
- Penstock
- Tunnel
- Pipeline
- Access Point
- FERC Boundary

Project Power and Communication Lines:
- Communication
- Power
- Power (underground)
- Communication/Power
- Communication/Power (underground)

Transportation
- Non-Project General Access Road
- Project Road
- Project Trail
- Recreation Access Road
- Recreation Water Supply Facility
- Access Road or Trail
- Other Road

Project Recreation Facilities
- Picnic Area
- Boat Ramp
- Scenic Viewpoint
- Developed Campground
- Water Supply Line
- Dispersed Concentrated Use Area

Other Facilities
- PG & E Transmission Lines:
  - 230 kV
  - 60 kV

Pipe and Other Facilities
- Pipeline
- Non-Project General Access Road
- Recreation Water Supply Facility
- Access Road or Trail

Dispersed Concentrated Use Areas

Map LAND 2-1

Fuel Evaluation at Project Facilities, Project Recreation Facilities, and Dispersed Concentrated Use Areas in the Interbay Area

Fuel Model IDs

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13

Placer County Water Agency
Middle Fork American River Project

Date: 03/26/09
Projection: Ca. Stateplane, Zone 2
Datum: NAD 83

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Fuel Evaluation at Project Facilities, Project Recreation Facilities, and Dispersed Concentrated Use Areas

Fuel Model IDs

1  2  3  4  5  6  7  8  9  10  11  12  13

PCWA Facilities and Features

- Ancillary and Other Facilities
- Powerhouse
- Gate
- Penstock
- Tunnel
- Pipeline
- Access Point
- FERC Boundary

Project Power and Communication Lines:
- Communication
- Power
- Power (underground)
- Communication/Power
- Communication/Power (underground)

Transportation
- Non-Project General Access Road
- Project Road
- Project Trail
- Recreation Access Road
- Recreation Water Supply Facility Access Road or Trail
- Other Road

Project Recreation Facilities
- Picnic Area
- Boat Ramp
- Scenic Viewpoint
- Developed Campground
- Water Supply Line
- Dispersed Concentrated Use Area

Other Facilities
- PG & E Transmission Lines:
  - 230 kV
  - 60 kV

Ancillary and Other Facilities
- Water Supply Line
- Access Road or Trail
- Pipeline
- Non-Project General Access Road
- Recreation Water Supply Facility
- Powerhouse
- Project Power and Communication Lines:
  - Penstock
  - Dam
  - FERC Boundary

PCWA Facilities and Features
- Tunnel
- Recreation Access Road
- Project Trail
- Recreation Water Supply Facility Access Road or Trail
- Other Road

Project Recreation Facilities
- Picnic Area
- Boat Ramp
- Scenic Viewpoint
- Developed Campground
- Water Supply Line
- Dispersed Concentrated Use Area

Other Facilities
- PG & E Transmission Lines:
  - 230 kV
  - 60 kV

Ancillary and Other Facilities
- Water Supply Line
- Access Road or Trail
- Pipeline
- Non-Project General Access Road
- Recreation Water Supply Facility
- Powerhouse
- Project Power and Communication Lines:
  - Penstock
  - Dam
  - FERC Boundary

PCWA Facilities and Features
- Tunnel
- Recreation Access Road
- Project Trail
- Recreation Water Supply Facility Access Road or Trail
- Other Road

Project Recreation Facilities
- Picnic Area
- Boat Ramp
- Scenic Viewpoint
- Developed Campground
- Water Supply Line
- Dispersed Concentrated Use Area

Other Facilities
- PG & E Transmission Lines:
  - 230 kV
  - 60 kV

Ancillary and Other Facilities
- Water Supply Line
- Access Road or Trail
- Pipeline
- Non-Project General Access Road
- Recreation Water Supply Facility
- Powerhouse
- Project Power and Communication Lines:
  - Penstock
  - Dam
  - FERC Boundary
Potential Project Betterments

- Access Road
- Non-Project Road
- Construction Staging and/or Work Area
- Control Building
- Intake Structure
- Parapet
- Penstock
- Outlet Pipe
- Surge Pipeline
- Powerline
- Powerhouse
- Surge Shaft
- Crest Gates

PCWA Facilities and Features
- Dam
- Ancillary and Other Facilities
- Powerhouse
- Gate
- Penstock
- Tunnel
- Access Point
- Public Safety Fence

Project Power and Communication Lines:
- Communication
- Power
- Power (underground)
- Communication/Power
- Communication/Power (underground)

Transportation
- Road
- Project Road
- Project Trail
- Recreation Access Road
- Project Road

PCWA Facilities and Features
- FERC Boundary
- Access Point
- Gate
- Tunnel
- Penstock
- Gage
- Powerhouse
- Ancillary and Other Facilities
- Public Safety Fence
- Dam

Fuel Model IDs
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13

PG & E Transmission Lines:
- 60 kV
- 230 kV

Other Facilities
- Project Recreation Facilities
- Picnic Area
- Boat Ramp
- Scenic Viewpoint
- Developed Campground
- Water Supply Line

PCWA Facilities and Features
- FERC Boundary
- Access Point
- Gate
- Tunnel
- Penstock
- Gage
- Powerhouse
- Ancillary and Other Facilities
- Public Safety Fence
- Dam

Fuel Model IDs
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13

NOTE: Boundary of the potential betterment-related change in reservoir inundation area to be determined.
Potential Project Betterments

- Control Building
- Intake Structure
- Parapet
- Penstock
- Outlet Pipe
- Powerline
- Powerhouse
- Crest Gates

PCWA Facilities and Features
- Dam
- Ancillary and Other Facilities
- Powerhouse
- Gate
- Penstock
- Tunnel
- Gate
- Access Point
- Public Safety Fence
- FERC Boundary

Project Power and Communication Lines:
- Communication
- Power
- Power (underground)
- Communication/Power
- Communication/Power (underground)

Transportation
- Road
- Project Road
- Project Trail
- Recreation Access Road

Project Recreation Facilities
- Picnic Area
- Boat Ramp
- Scenic Viewpoint
- Developed Campground
- Water Supply Line

Other Facilities
- PG & E Transmission Lines:
  - 230 kV
  - 60 kV

Fuel Model IDs
- Fuel Model IDs:
  - 1
  - 2
  - 3
  - 4
  - 5
  - 6
  - 7
  - 8
  - 9
  - 10
  - 11
  - 12
  - 13

NOTE: Boundary of the potential betterment-related changes in reservoir inundation area to be determined.
Grantee: Placer County Water Agency
Middle Fork American River Project
Map LAND 2-4
Fire Hazard and Fire Risk Ratings
in the Vicinity of the Middle Fork Project

Fire Hazard Rating*
- Low
- Moderate
- High
- Very High
- Extreme

Fire Risk Rating*
- Moderate
- High
- Very High

* Eldorado Natl. Forest data only

Project Facilities
- Powerhouse
- Dam
- Tunnel
- Penstock

Project Recreation Facilities
- Boat Ramp
- Developed Campground
- Picnic Area
- Scenic Viewpoint
- Dispersed Concentrated Use Area

Transportation
- Project Road
- Non-Project General Access Road
- Major Road
- Minor Road

Hydrography
- Watercourse
- Water Body

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