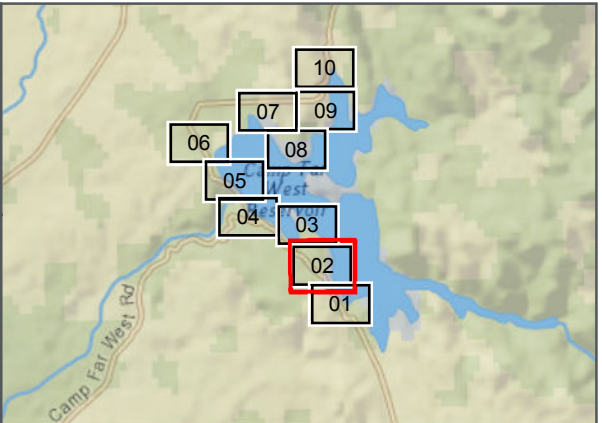


Attachment 3.3.4B
Maps of NNIP Occurrences



Project Features

Proposed FERC Boundary (No.2997)

Non-Project Features

Transmission Line

Base Map

Study Area

County Line

Major Road

Minor Road

Non-native Plant Species (NNIP)

Carduus pycnocephalus (CARPYC)

Centaurea solstitialis (CENSOL)

Cynodon dactylon (CYNDAC)

Elymus caput-medusae (ELYCAP)

Hypericum perforatum (HYPPER)

Carduus pycnocephalus (CARPYC)

Cynodon dactylon (CYNDAC)

Hypericum perforatum (HYPPER)

0 150 300 600 Feet

0 45 90 180 Meters

NON-NATIVE INVASIVE PLANT SPECIES

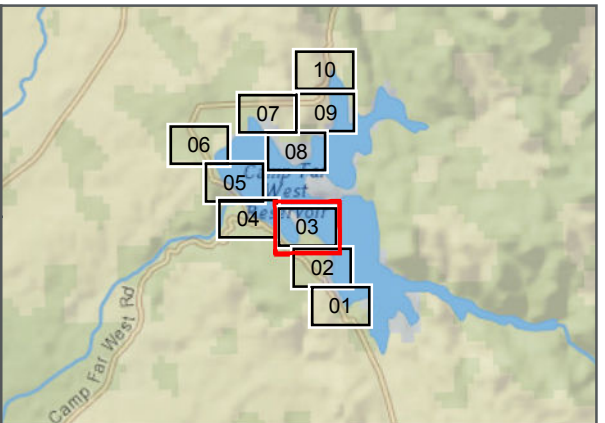
CAMP FAR WEST HYDROELECTRIC PROJECT

FERC NO. 2997


Data Sources: Base Map - ArcGIS Online Streaming Layer (Imagery); Ferc Boundary - Yuba and Placer Counties GIS; Land Ownership - Yuba and Placer Counties CD-Data; Botanical Survey Area, Non-native Plant Species - HDR. Map information was compiled from the best available sources. No warranty is made for its accuracy or completeness.

Map Prepared by: HDR | © 2018 South Sutter Water District


PATH: G:\PROJECTS\SouthSutter\CD\CAMP FAR WEST\REL\GIS\12_WORKING\MAP_DOCUMENT\CHM\BOAT_RAMP_ATT\CURRENT_OF_WATER_NNIP_OCCURRENCES_2017.MXD - USER: KTKAN - DATE: 11/28/2018




Project Features


 Proposed FERC Boundary (No.2997)


Non-Project Features


 Transmission Line

Base Map


 Study Area


 County Line


 Major Road


 Minor Road


Non-native Plant Species (NNIP)


 *Carduus pycnocephalus* (CARPYC)


 *Elymus caput-medusae* (ELYCAP)


 *Hypericum perforatum* (HYPPER)


 *Carduus pycnocephalus* (CARPYC)


 *Cynodon dactylon* (CYNDAC)

 *Hypericum perforatum* (HYPPER)

 *Centaurea solstitialis* (CENSOL)

 *Elymus caput-medusae* (ELYCAP)

 *Hypericum perforatum* (HYPPER)



0150300600

04590180

FeetMeters

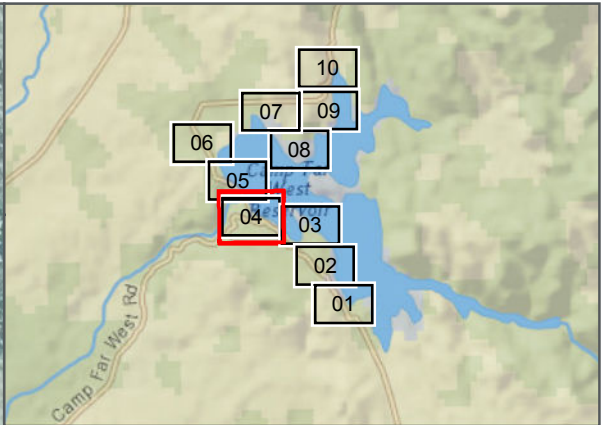
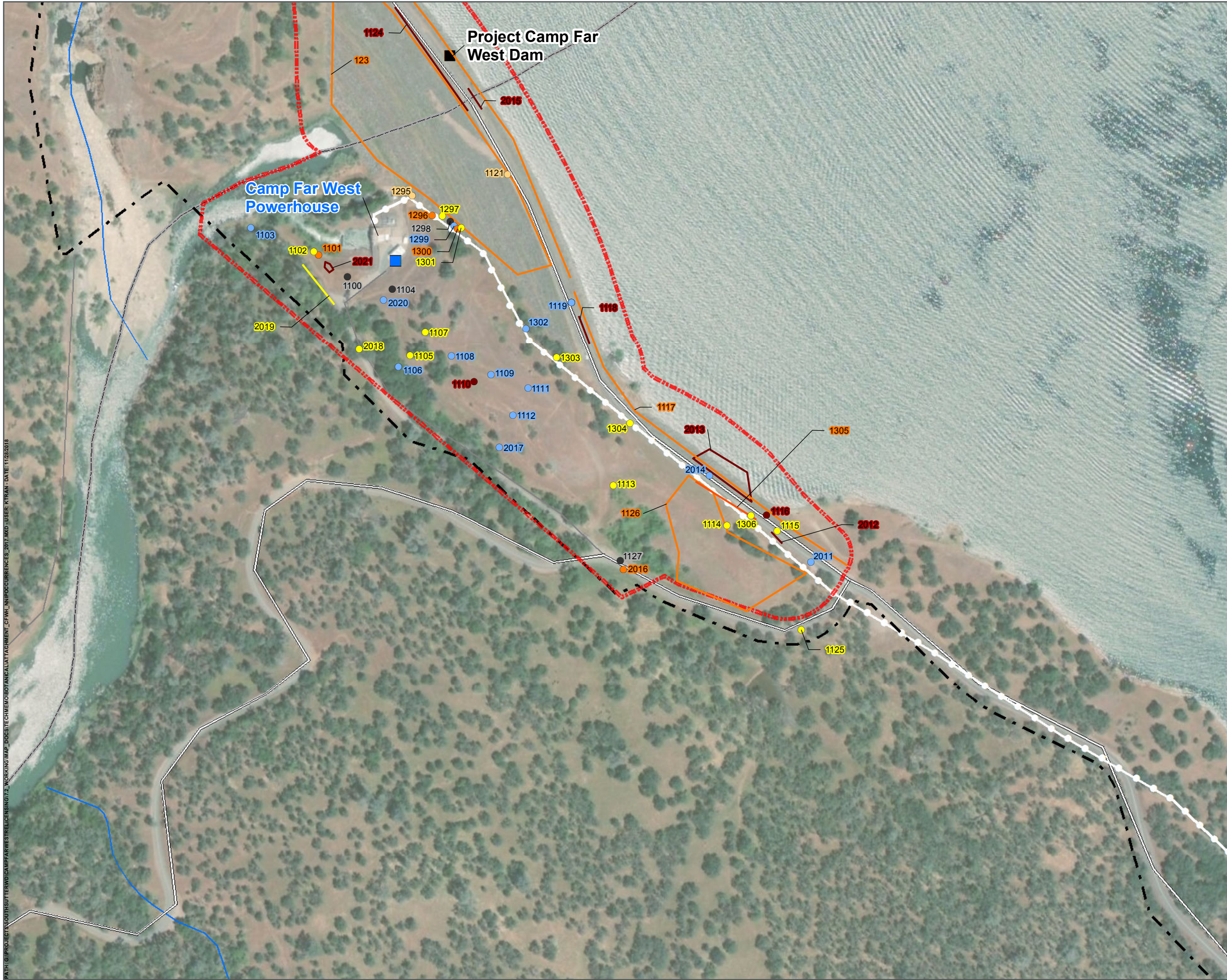
NON-NATIVE INVASIVE PLANT SPECIES

CAMP FAR WEST HYDROELECTRIC PROJECT

FERC NO. 2997

Data Sources: Base Map - ArcGIS Online Streaming Layer (Imagery); Ferc Boundary - Yuba and Placer Counties GIS; Land Ownership - Yuba and Placer Counties CD-Data; Botanical Survey Area, Non-native Plant Species - HDR. Map information was compiled from the best available sources. No warranty is made for its accuracy or completeness.

Map Prepared by: HDR | © 2018 South Sutter Water District



Project Features **Non-Project Features**

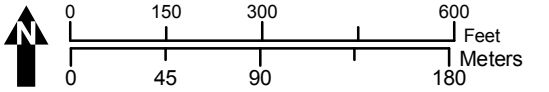
- Proposed FERC Boundary (No.2997)
 Dam
 PowerHouse

Base Map

- Study Area County Line
 Major Road
 Minor Road
 Stream/River

Non-native Plant Species (NNIP)

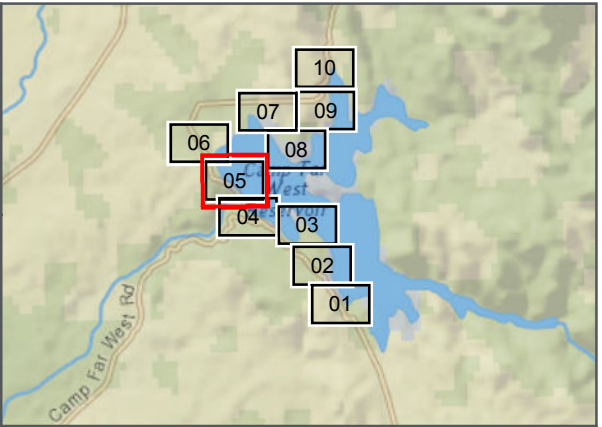
- Carduus pycnocephalus* (CARPYC)
 Centaurea solstitialis (CENSOL)
 Chondrilla juncea (CHOJUN)
 Cynodon dactylon (CYNDAC)
 Elymus caput-medusae (ELYCAP)
 Hypericum perforatum (HYPPER)
- Carduus pycnocephalus* (CARPYC)
 Centaurea solstitialis (CENSOL)
 Chondrilla juncea (CHOJUN)



**NON-NATIVE INVASIVE PLANT SPECIES
CAMP FAR WEST HYDROELECTRIC PROJECT
FERC NO. 2997**

Data Sources: Base Map - ArcGIS Online Streaming Layer (Imagery); Ferc Boundary - Yuba and Placer Counties GIS; Land Ownership - Yuba and Placer Counties CD-Data; Botanical Survey Area, Non-native Plant Species - HDR. Map information was compiled from the best available sources. No warranty is made for its accuracy or completeness.

Map Prepared by: HDR | © 2018 South Sutter Water District



Project Features

- Proposed FERC Boundary (No.2997)
- Dam
- PowerHouse

Non-Project Features

- Transmission Line

Base Map

- Study Area
- Major Road
- Minor Road
- Stream/River
- County Line

Non-native Plant Species (NNIP)

<i>Carduus pycnocephalus</i> (CARPYC)	<i>Centaurea solstitialis</i> (CENSOL)
<i>Centaurea solstitialis</i> (CENSOL)	<i>Chondrilla juncea</i> (CHOJUN)
<i>Chondrilla juncea</i> (CHOJUN)	
<i>Cynodon dactylon</i> (CYNDAC)	
<i>Elymus caput-medusae</i> (ELYCAP)	
<i>Hypericum perforatum</i> (HYPPER)	
<i>Carduus pycnocephalus</i> (CARPYC)	
<i>Centaurea solstitialis</i> (CENSOL)	
<i>Chondrilla juncea</i> (CHOJUN)	
<i>Convolvulus arvensis</i> (CONARV)	

0150300600

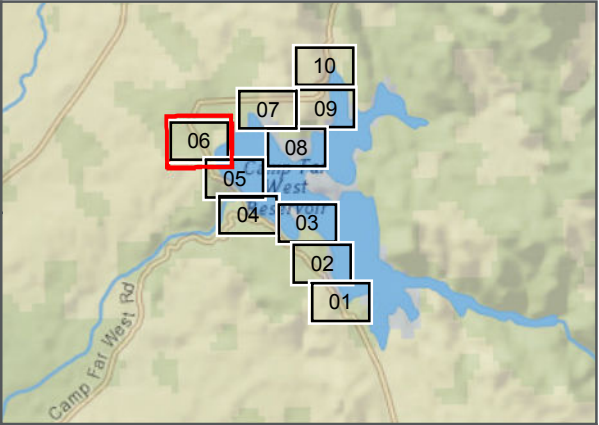
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FeetMeters


**NON-NATIVE INVASIVE PLANT SPECIES
CAMP FAR WEST HYDROELECTRIC PROJECT
FERC NO. 2997**

Data Sources: Base Map - ArcGIS Online Streaming Layer (Imagery); Ferc Boundary - Yuba and Placer Counties GIS; Land Ownership - Yuba and Placer Counties CD-Data; Botanical Survey Area, Non-native Plant Species - HDR. Map information was compiled from the best available sources. No warranty is made for its accuracy or completeness.

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Project Features

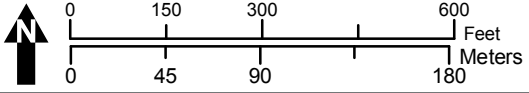
 Proposed FERC Boundary (No.2997)

Base Map

-  Study Area
-  Major Road
-  Minor Road
-  Stream/River
-  County Line

Non-native Plant Species (NNIP)

-  *Carduus pycnocephalus* (CARPYC)
-  *Centaurea solstitialis* (CENSOL)
-  *Chondrilla juncea* (CHOJUN)
-  *Cynodon dactylon* (CYNDAC)
-  *Elymus caput-medusae* (ELYCAP)
-  *Hypericum perforatum* (HYPPER)
-  *Carduus pycnocephalus* (CARPYC)
-  *Centaurea solstitialis* (CENSOL)
-  *Hypericum perforatum* (HYPPER)
-  *Chondrilla juncea* (CHOJUN)

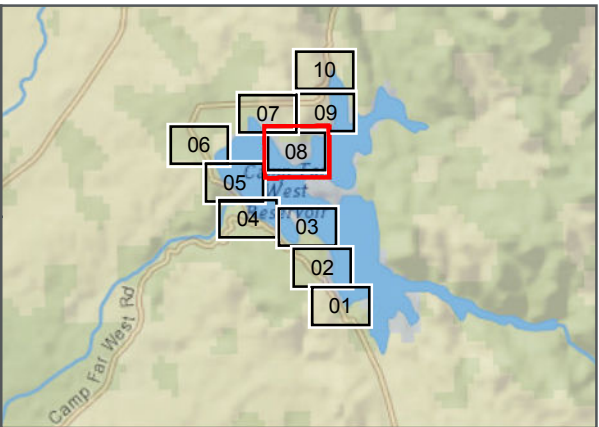
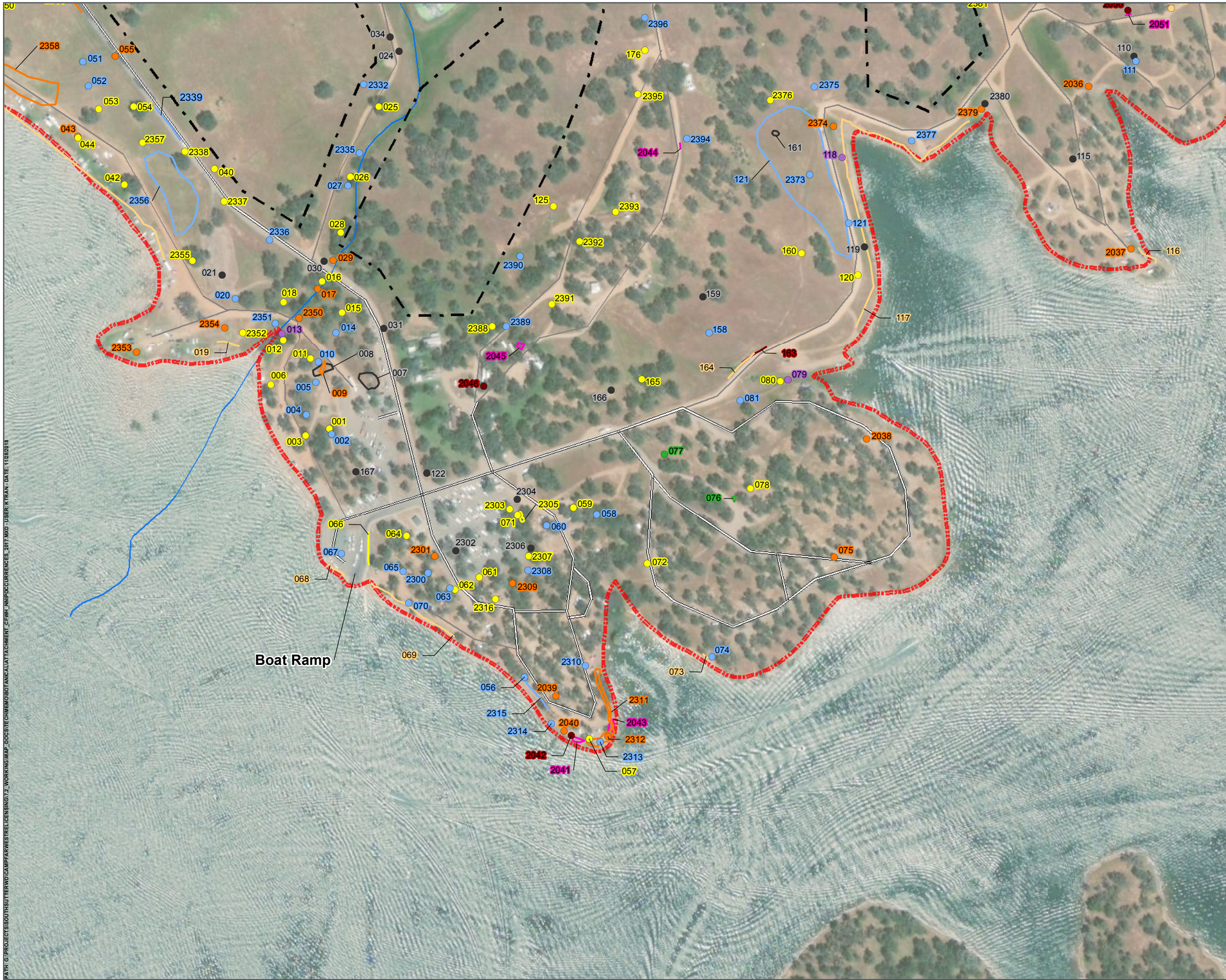


**NON-NATIVE INVASIVE PLANT SPECIES
CAMP FAR WEST HYDROELECTRIC PROJECT
FERC NO. 2997**

Data Sources: Base Map - ArcGIS Online Streaming Layer (Imagery); Ferc Boundary - Yuba and Placer Counties GIS; Land Ownership - Yuba and Placer Counties CD-Data; Botanical Survey Area, Non-native Plant Species - HDR. Map information was compiled from the best available sources. No warranty is made for its accuracy or completeness.

Map Prepared by: HDR | © 2018 South Sutter Water District

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Project Features

Proposed FERC Boundary (No.2997)

Base Map

Study Area County Line

Major Road

Minor Road

Stream/River

Non-native Plant Species (NNIP)

<i>Bromus tectorum</i> (BROTEC)	<i>Aegilops triuncialis</i> (AEGTRI)
<i>Carduus pycnocephalus</i> (CARPYC)	<i>Bromus tectorum</i> (BROTEC)
<i>Centaurea melitensis</i> (CENMEL)	<i>Carduus pycnocephalus</i> (CARPYC)
<i>Centaurea solstitialis</i> (CENSOL)	<i>Centaurea solstitialis</i> (CENSOL)
<i>Chondrilla juncea</i> (CHOJUN)	<i>Elymus caput-medusae</i> (ELYCAP)
<i>Cynodon dactylon</i> (CYNDAC)	<i>Hypericum perforatum</i> (HYPPER)
<i>Elymus caput-medusae</i> (ELYCAP)	
<i>Hypericum perforatum</i> (HYPPER)	
<i>Aegilops triuncialis</i> (AEGTRI)	
<i>Carduus pycnocephalus</i> (CARPYC)	
<i>Centaurea solstitialis</i> (CENSOL)	
<i>Chondrilla juncea</i> (CHOJUN)	
<i>Cynodon dactylon</i> (CYNDAC)	
<i>Hypericum perforatum</i> (HYPPER)	

0 150 300 600 Feet

0 45 90 180 Meters

NON-NATIVE INVASIVE PLANT SPECIES

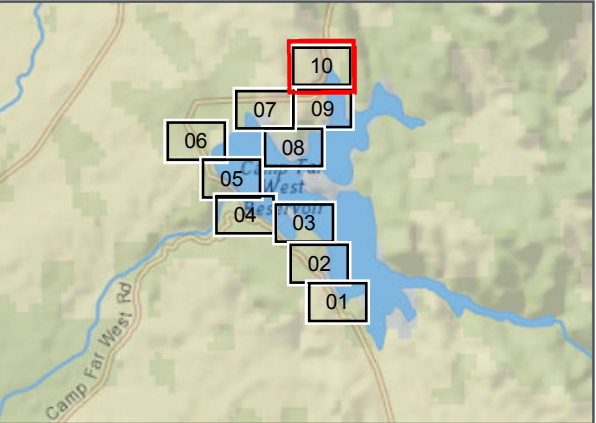
CAMP FAR WEST HYDROELECTRIC PROJECT

FERC NO. 2997


Data Sources: Base Map - ArcGIS Online Streaming Layer (Imagery); Ferc Boundary - Yuba and Placer Counties GIS; Land Ownership - Yuba and Placer Counties CD-Data; Botanical Survey Area, Non-native Plant Species - HDR. Map information was compiled from the best available sources. No warranty is made for its accuracy or completeness.

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Project Features

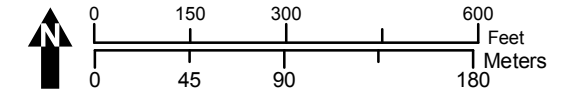
 Proposed FERC Boundary (No.2997)

Base Map

-  Study Area
-  Major Road
-  Minor Road
-  Stream/River
-  County Line

Non-native Plant Species (NNIP)

-  *Aegilops triuncialis* (AEGTRI)
-  *Carduus pycnocephalus* (CARPYC)
-  *Centaurea solstitialis* (CENSOL)
-  *Elymus caput-medusae* (ELYCAP)
-  *Hypericum perforatum* (HYPPER)
-  *Chondrilla juncea* (CHOJUN)
-  *Cynodon dactylon* (CYNDAC)
-  *Elymus caput-medusae* (ELYCAP)
-  *Aegilops triuncialis* (AEGTRI)



NON-NATIVE INVASIVE PLANT SPECIES CAMP FAR WEST HYDROELECTRIC PROJECT FERC NO. 2997

Data Sources: Base Map - ArcGIS Online Streaming Layer (Imagery); Ferc Boundary - Yuba and Placer Counties GIS; Land Ownership - Yuba and Placer Counties CD-Data; Botanical Survey Area, Non-native Plant Species - HDR. Map information was compiled from the best available sources. No warranty is made for its accuracy or completeness.

Map Prepared by: HDR | © 2018 South Sutter Water District

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