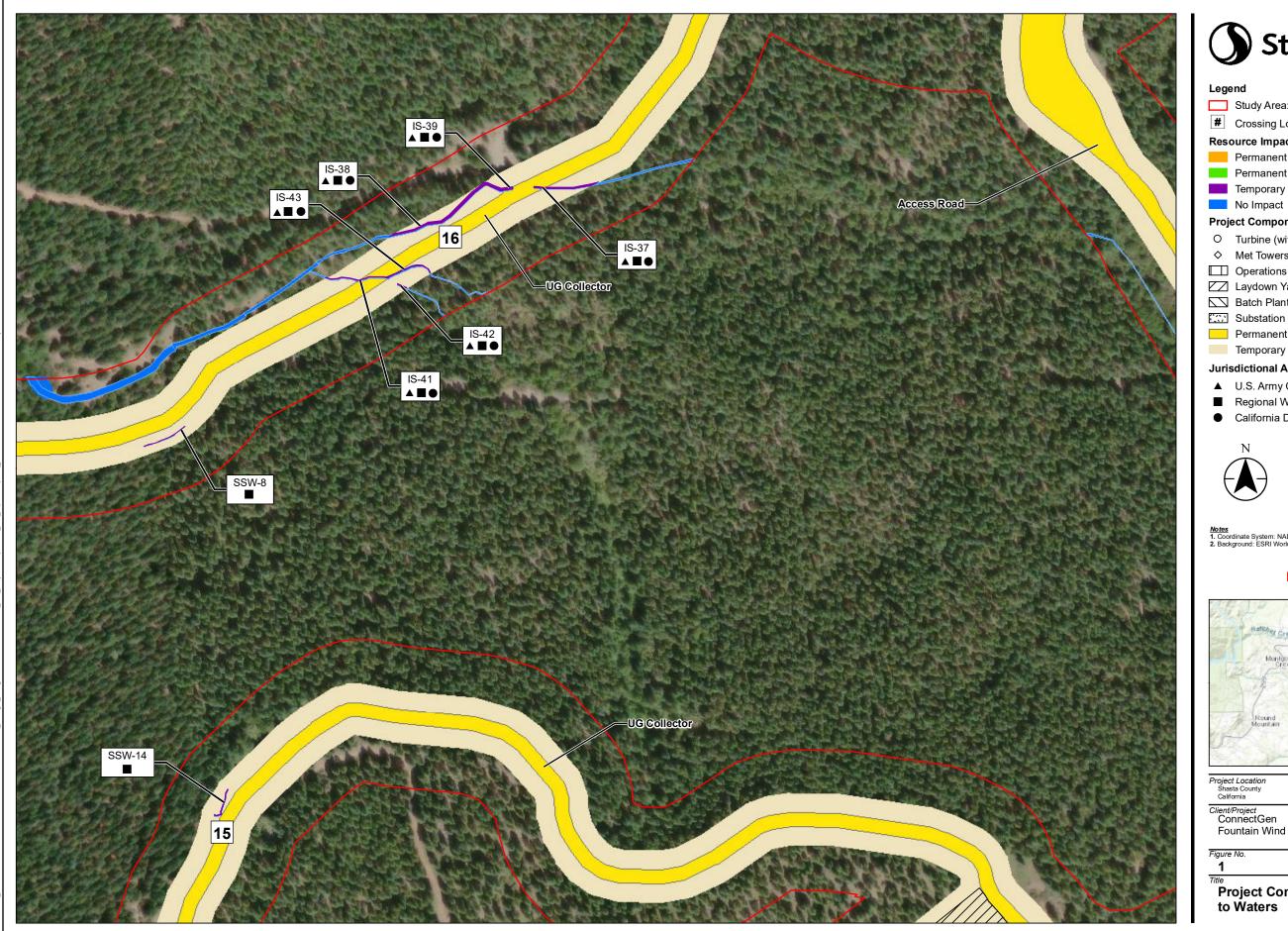
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Project Title:	Fountain Wind Project
TN #:	254345
Document Title:	fwp_aquatic_feature_jurisdictionality_fig1
Description:	N/A
Filer:	Caitlin Barns
Organization:	Stantec Consulting Services, Inc.
Submitter Role:	Applicant Consultant
Submission Date:	2/6/2024 8:46:18 AM
Docketed Date:	2/6/2024





Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

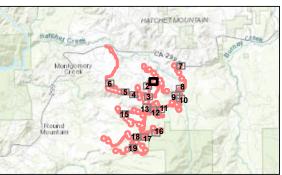
- ▲ U.S. Army Corps of Engineers
- Regional Water Quality Control Board
- California Department of Fish and Wildlife



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Notes
1. Coordinate System: NAD 1983 UTM Zone 10N
2. Background: ESRI World Imagery

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Project Location Shasta County California

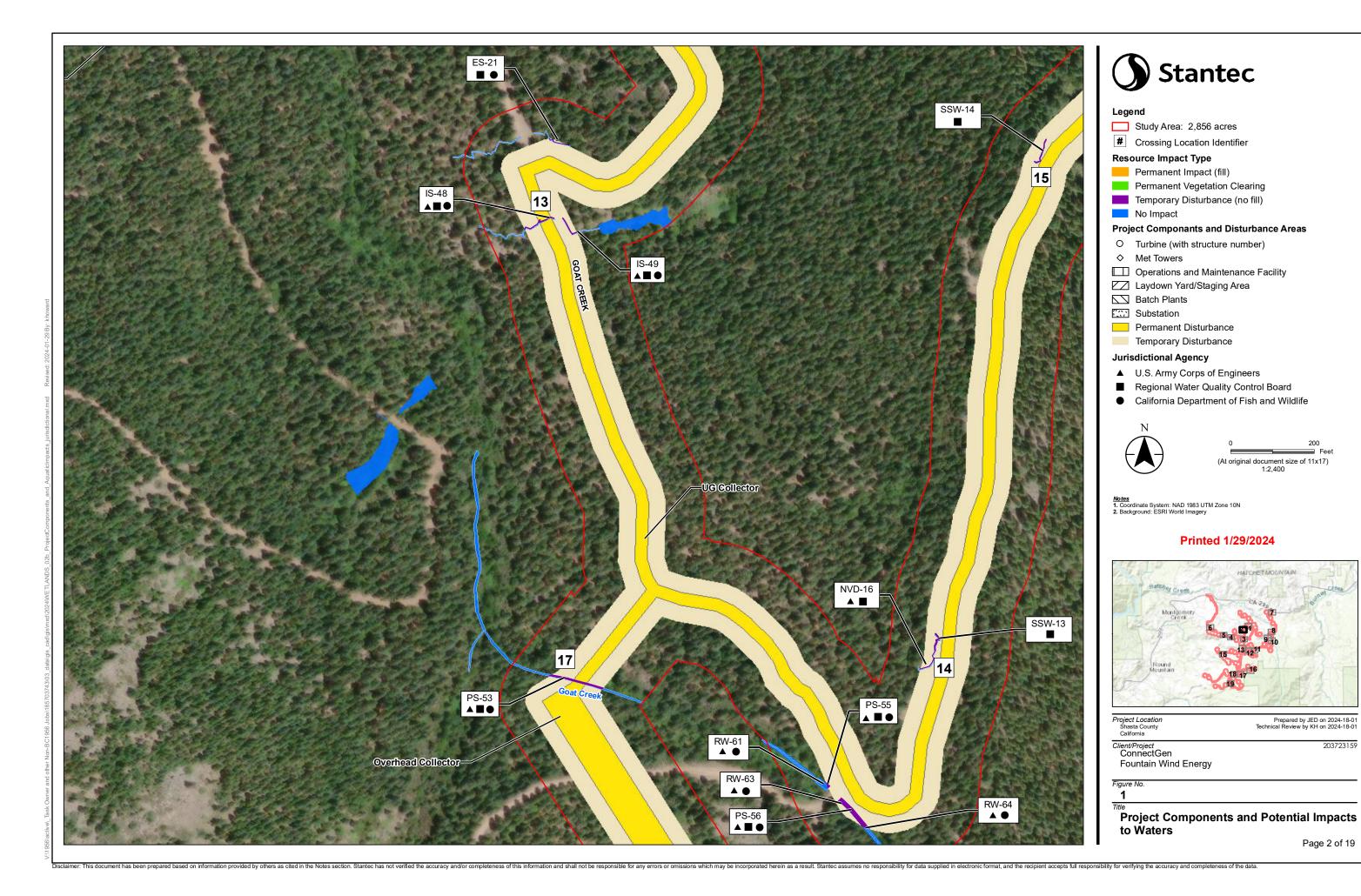
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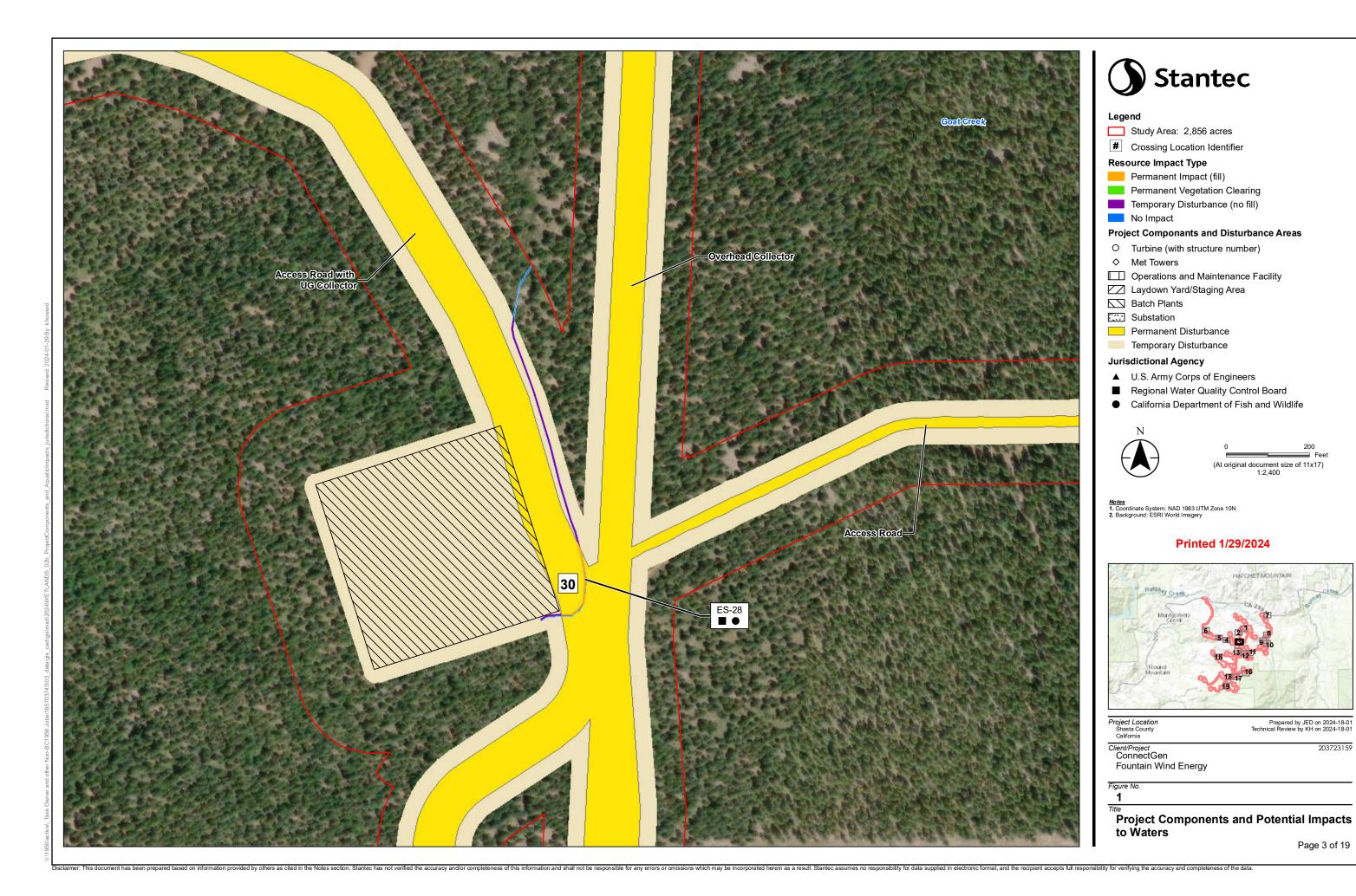
Client/Project ConnectGen

Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Study Area: 2,856 acres

Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

♦ Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

▲ U.S. Army Corps of Engineers

■ Regional Water Quality Control Board

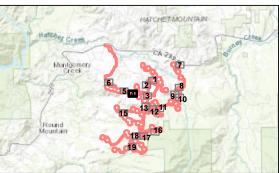
California Department of Fish and Wildlife



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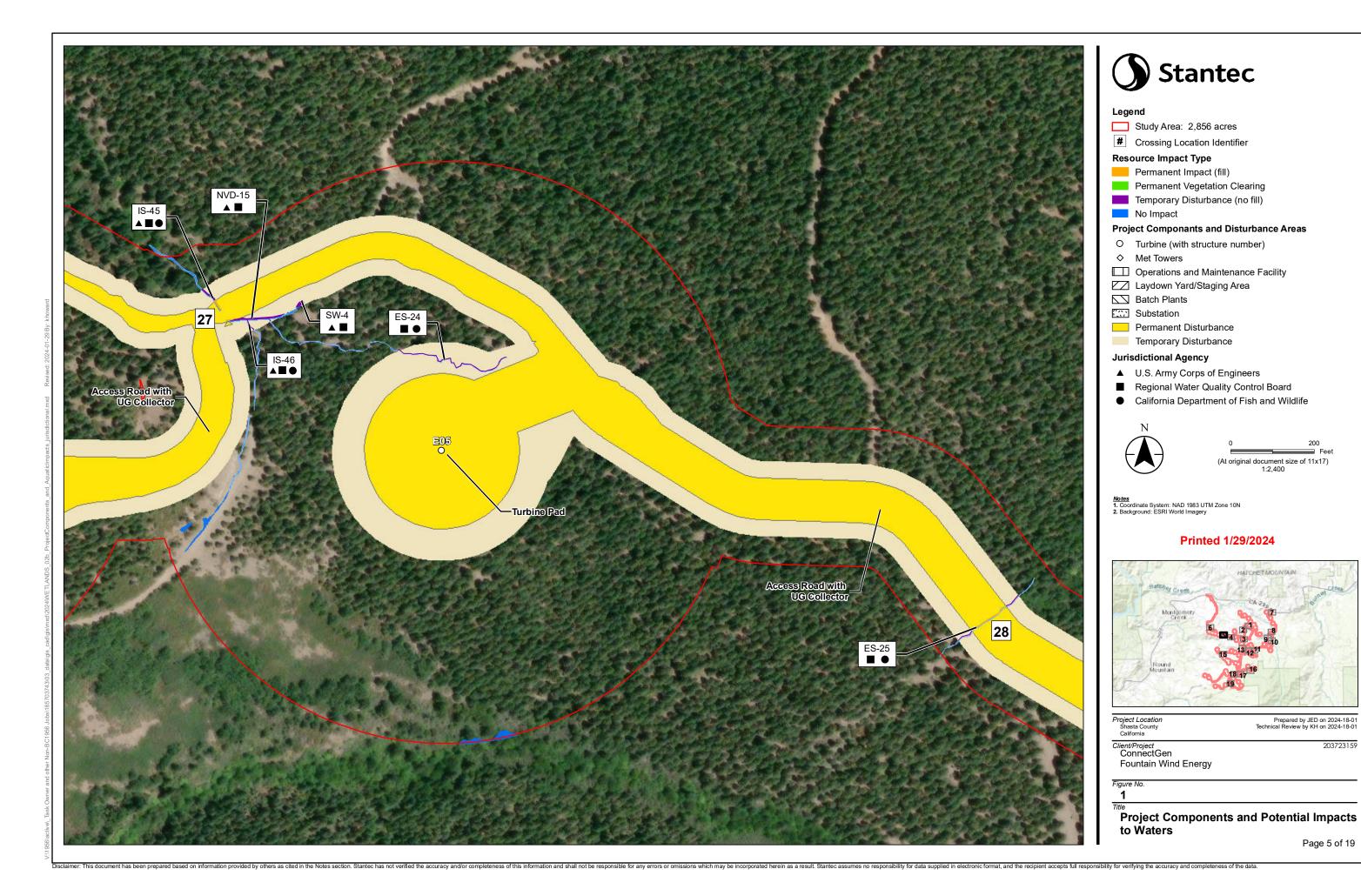
Project Location Shasta County California

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Client/Project ConnectGen Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Study Area: 2,856 acres

Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

▲ U.S. Army Corps of Engineers

■ Regional Water Quality Control Board

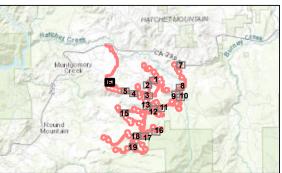
California Department of Fish and Wildlife



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2. Background: ESRI World Imagery

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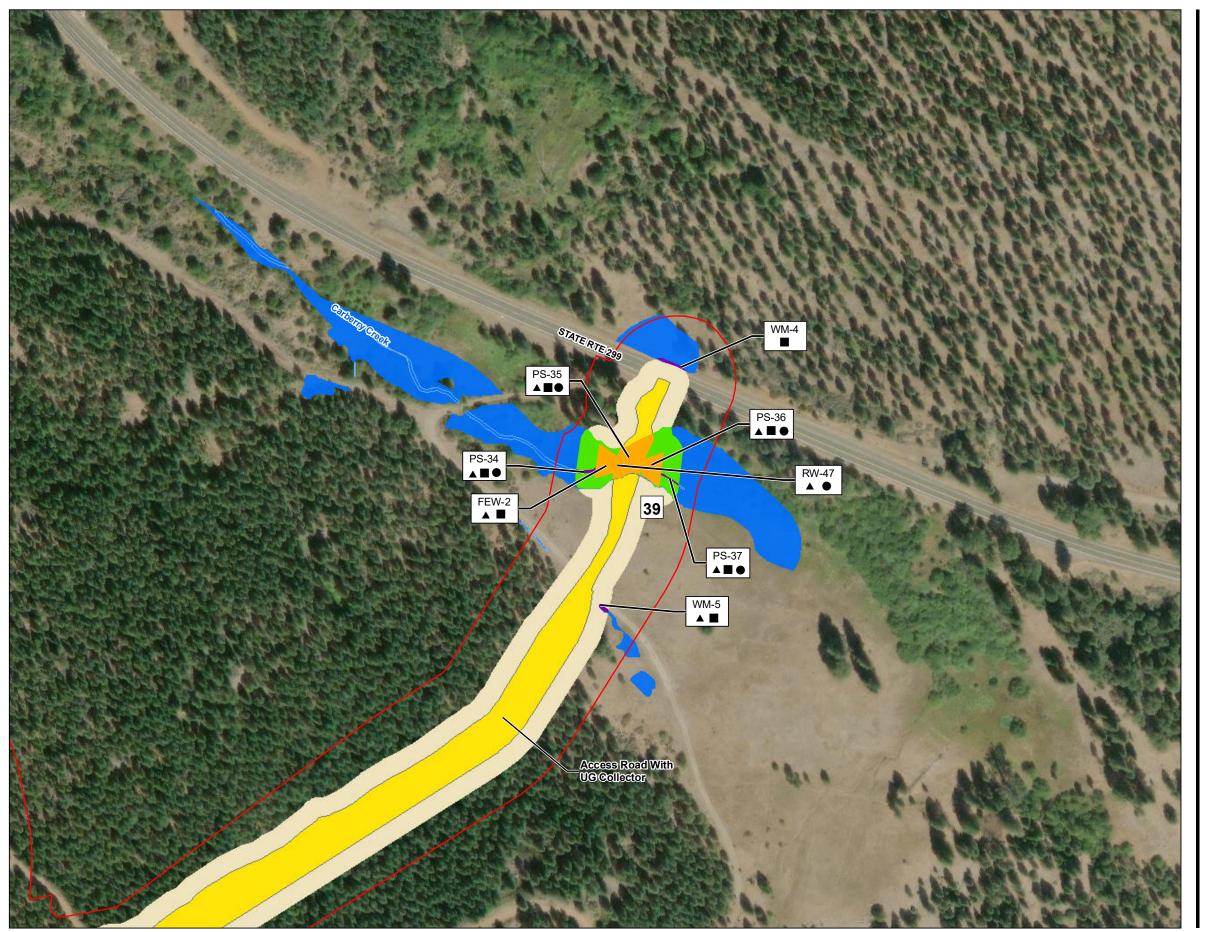
Project Location Shasta County California

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Project Components and Potential Impacts to Waters

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Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

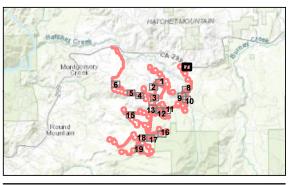
- ▲ U.S. Army Corps of Engineers
- Regional Water Quality Control Board
- California Department of Fish and Wildlife



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Notes
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Project Location Shasta County California

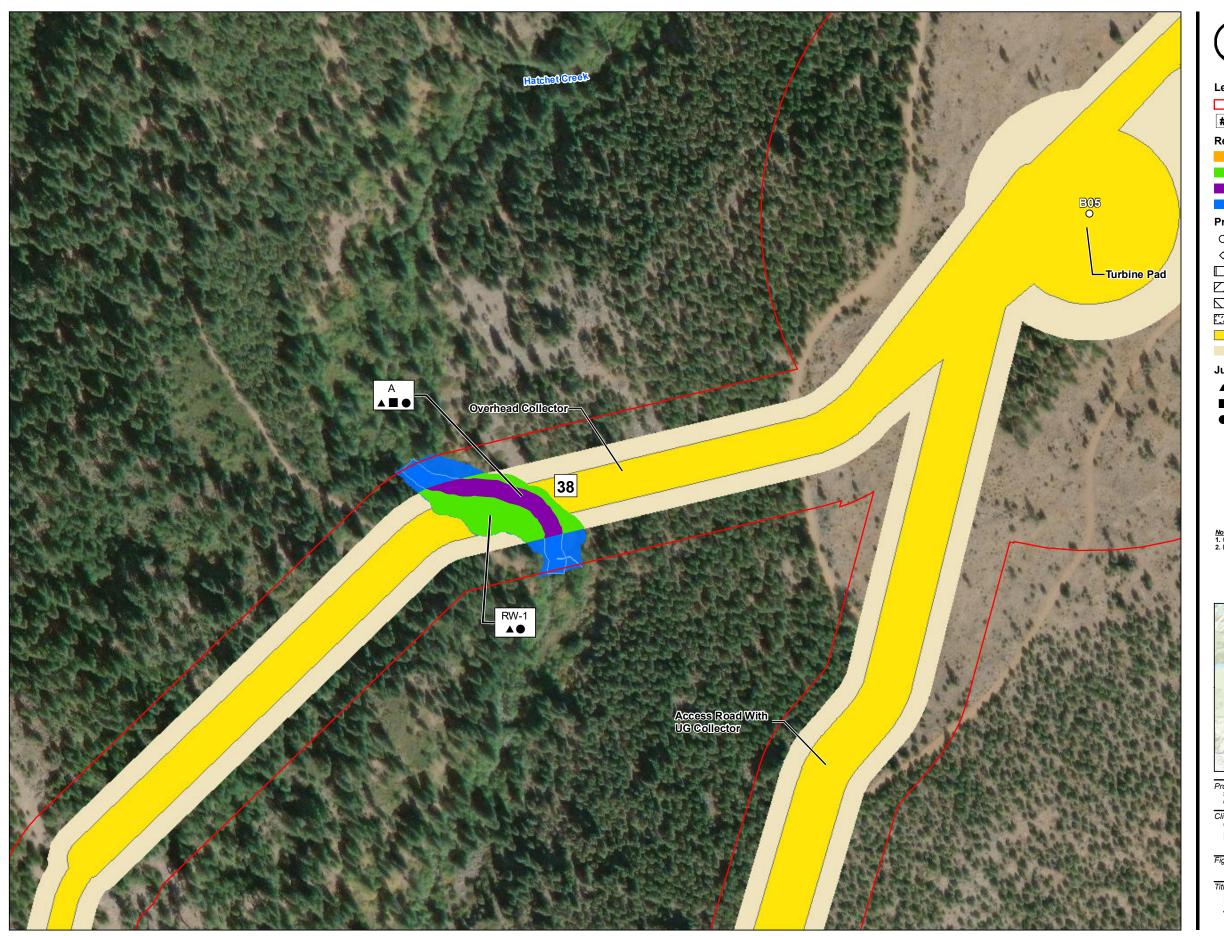
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Client/Project ConnectGen

Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Study Area: 2,856 acres

Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

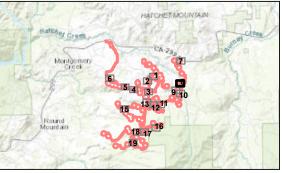
- ▲ U.S. Army Corps of Engineers
- Regional Water Quality Control Board
- California Department of Fish and Wildlife



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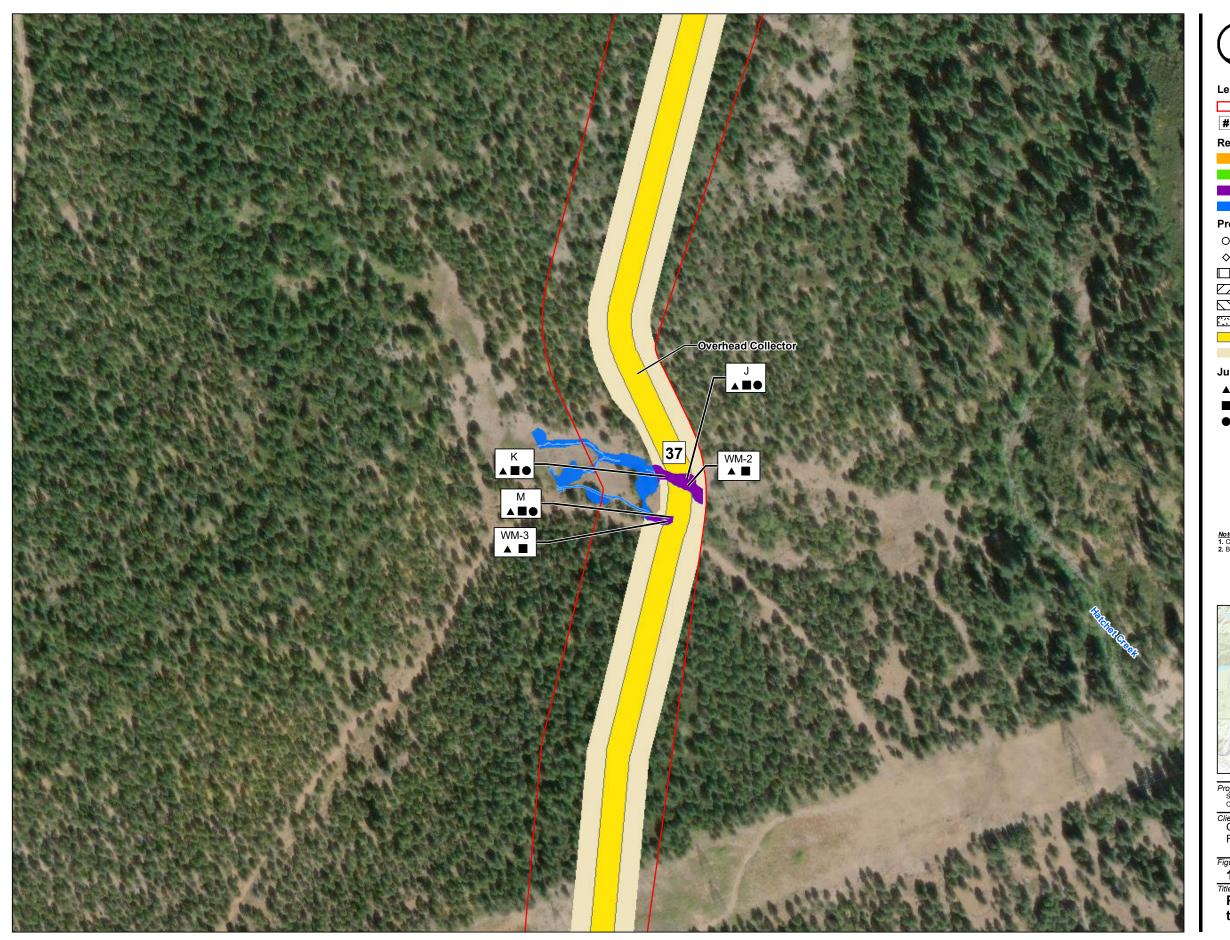
Project Location Shasta County California

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Client/Project ConnectGen Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Study Area: 2,856 acres

Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

■ Batch Plants

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

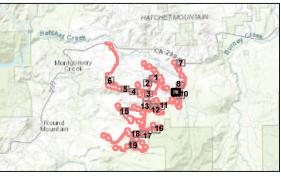
- ▲ U.S. Army Corps of Engineers
- Regional Water Quality Control Board
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Project Location Shasta County California

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Project Components and Potential Impacts to Waters

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Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

Project Componants and Disturbance Areas

O Turbine (with structure number)

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

Permanent Disturbance

Temporary Disturbance

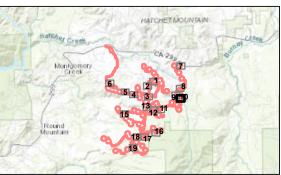
Jurisdictional Agency

- ▲ U.S. Army Corps of Engineers
- Regional Water Quality Control Board
- California Department of Fish and Wildlife

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Notes
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Project Components and Potential Impacts

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Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

■ Batch Plants

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

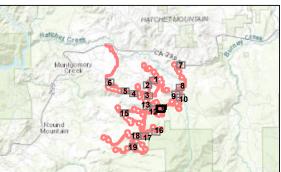
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- Regional Water Quality Control Board
- California Department of Fish and Wildlife



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Notes
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Project Location Shasta County California

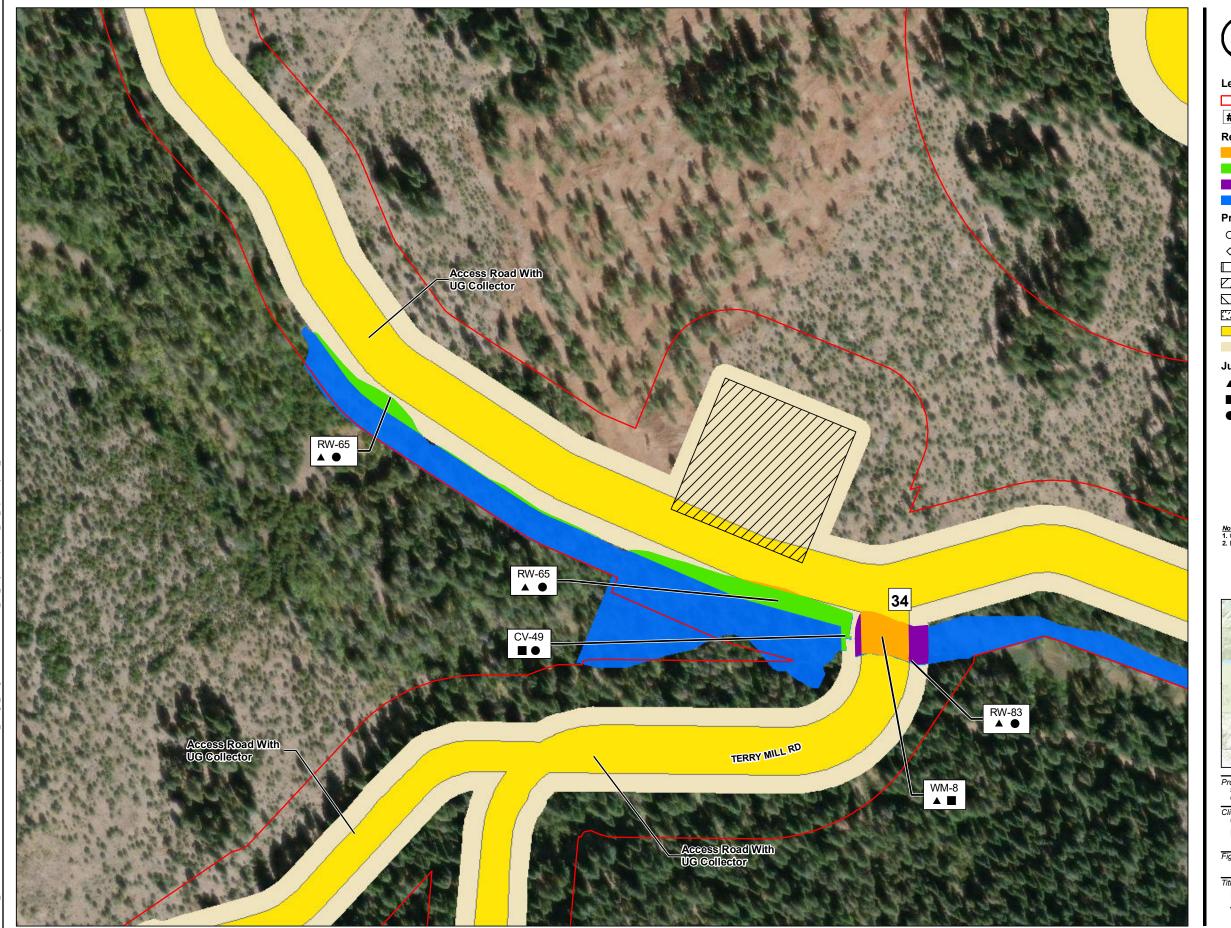
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Client/Project ConnectGen

Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill) No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

♦ Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

■ Batch Plants

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

▲ U.S. Army Corps of Engineers

■ Regional Water Quality Control Board

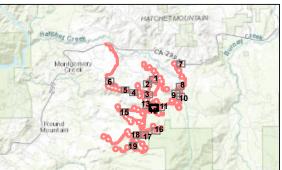
California Department of Fish and Wildlife



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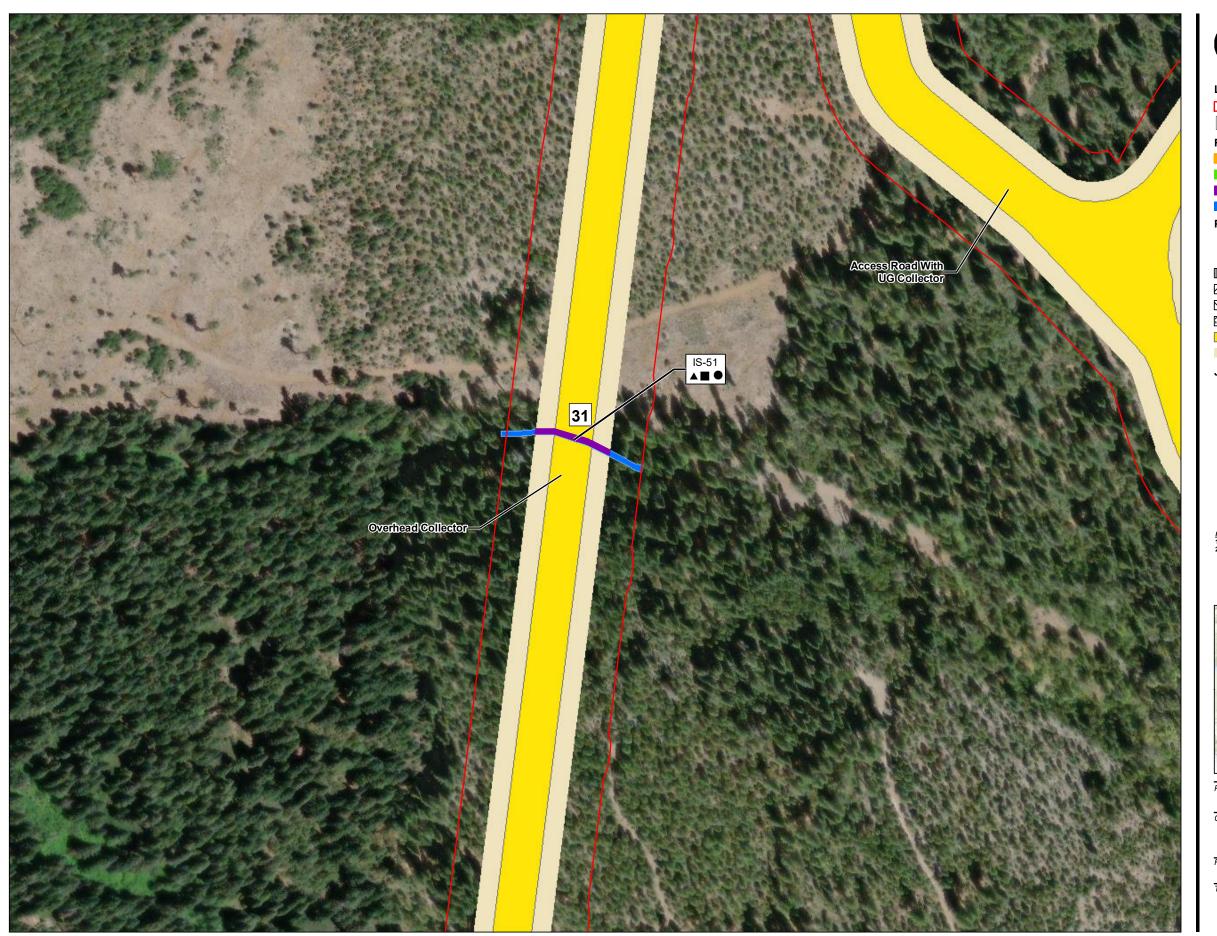
Project Location Shasta County California

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Client/Project ConnectGen Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

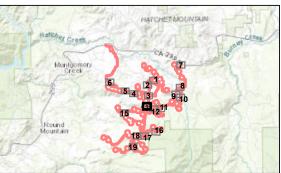
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- Regional Water Quality Control Board
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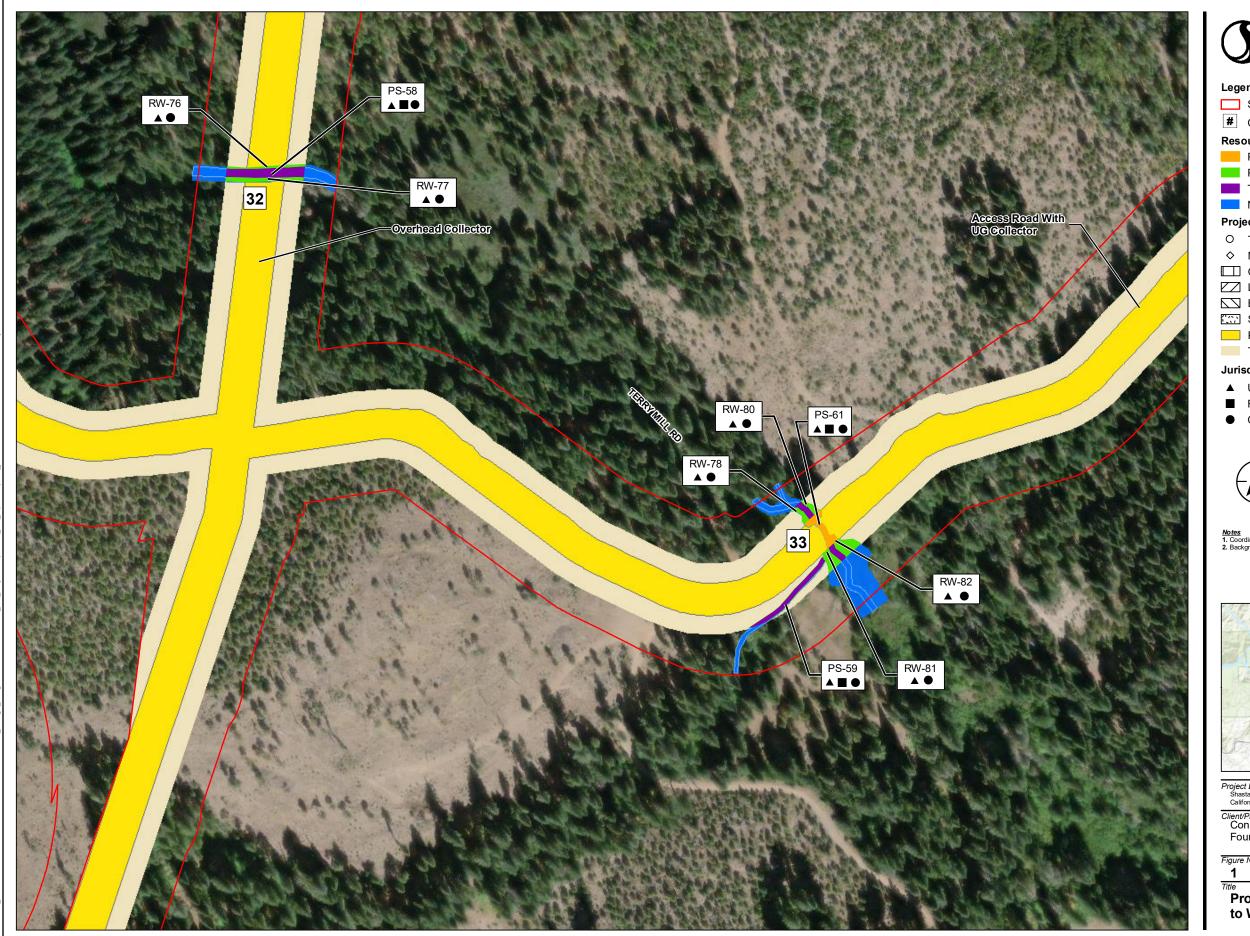
Project Location Shasta County California

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Client/Project ConnectGen Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

▲ U.S. Army Corps of Engineers

■ Regional Water Quality Control Board

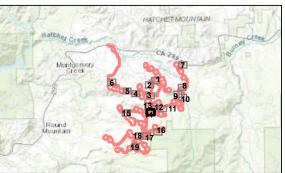
California Department of Fish and Wildlife



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Project Location Shasta County California

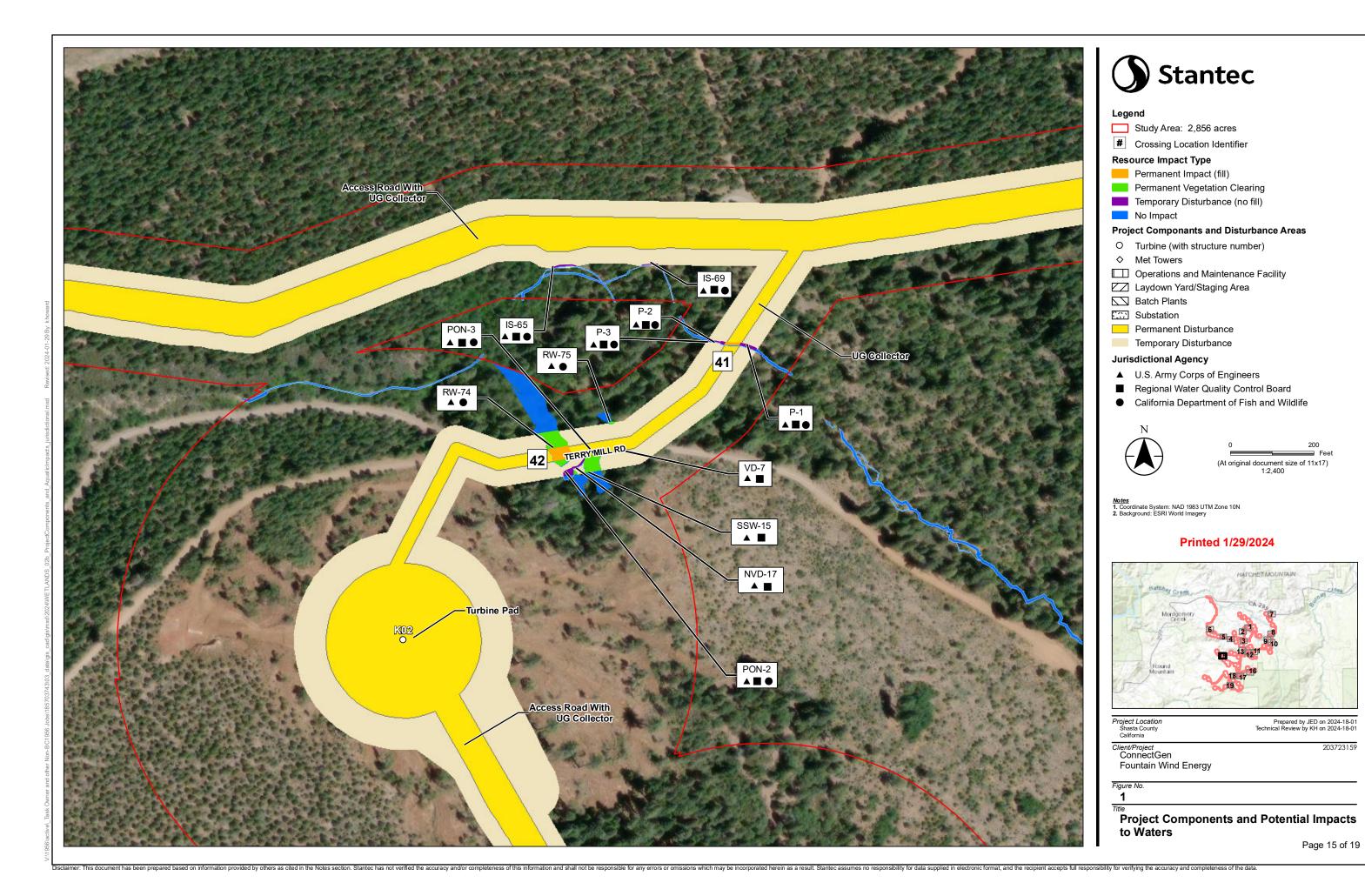
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Client/Project ConnectGen

Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Study Area: 2,856 acres

Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

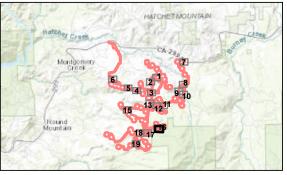
- ▲ U.S. Army Corps of Engineers
- Regional Water Quality Control Board
- California Department of Fish and Wildlife



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Notes
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Project Location Shasta County California

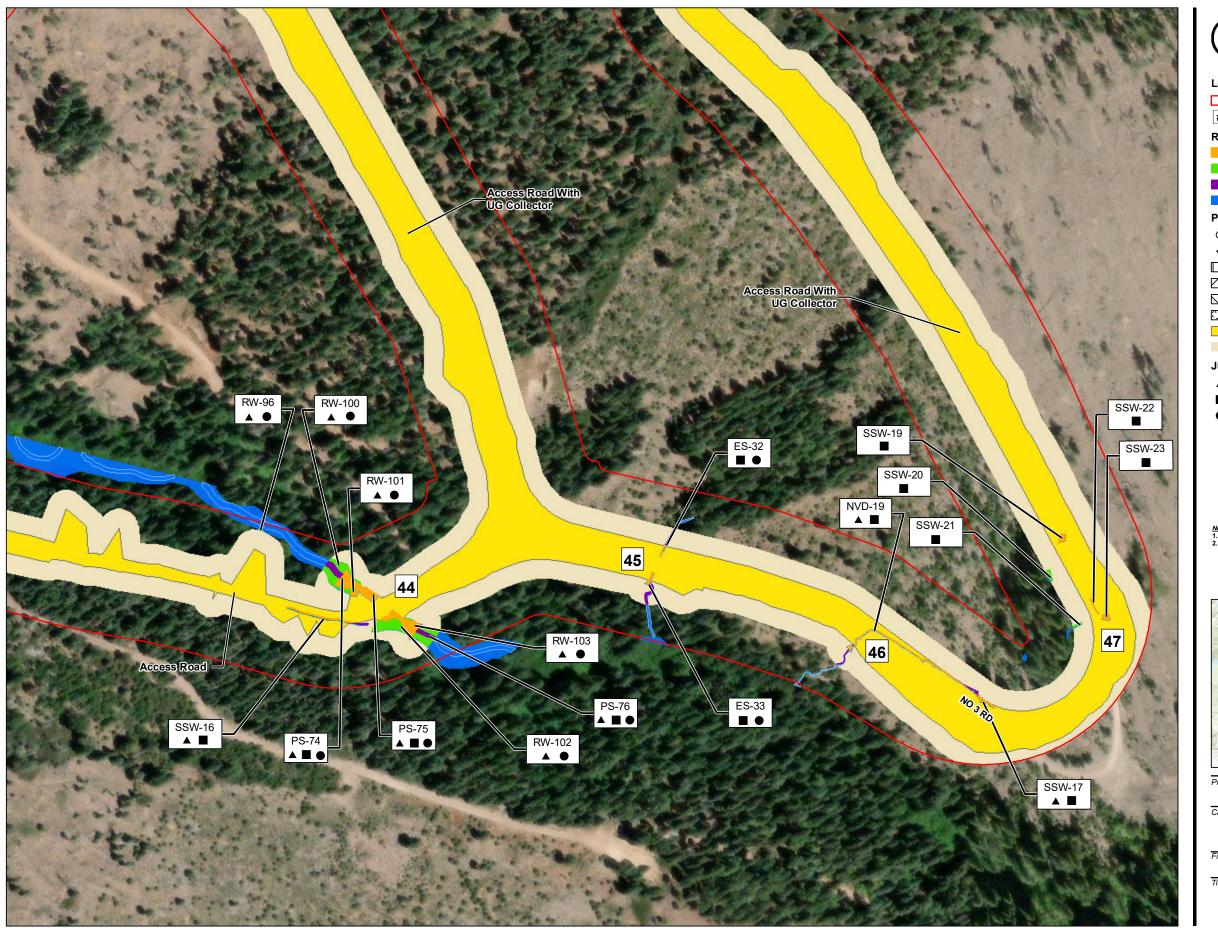
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Client/Project ConnectGen

Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

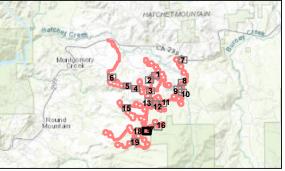
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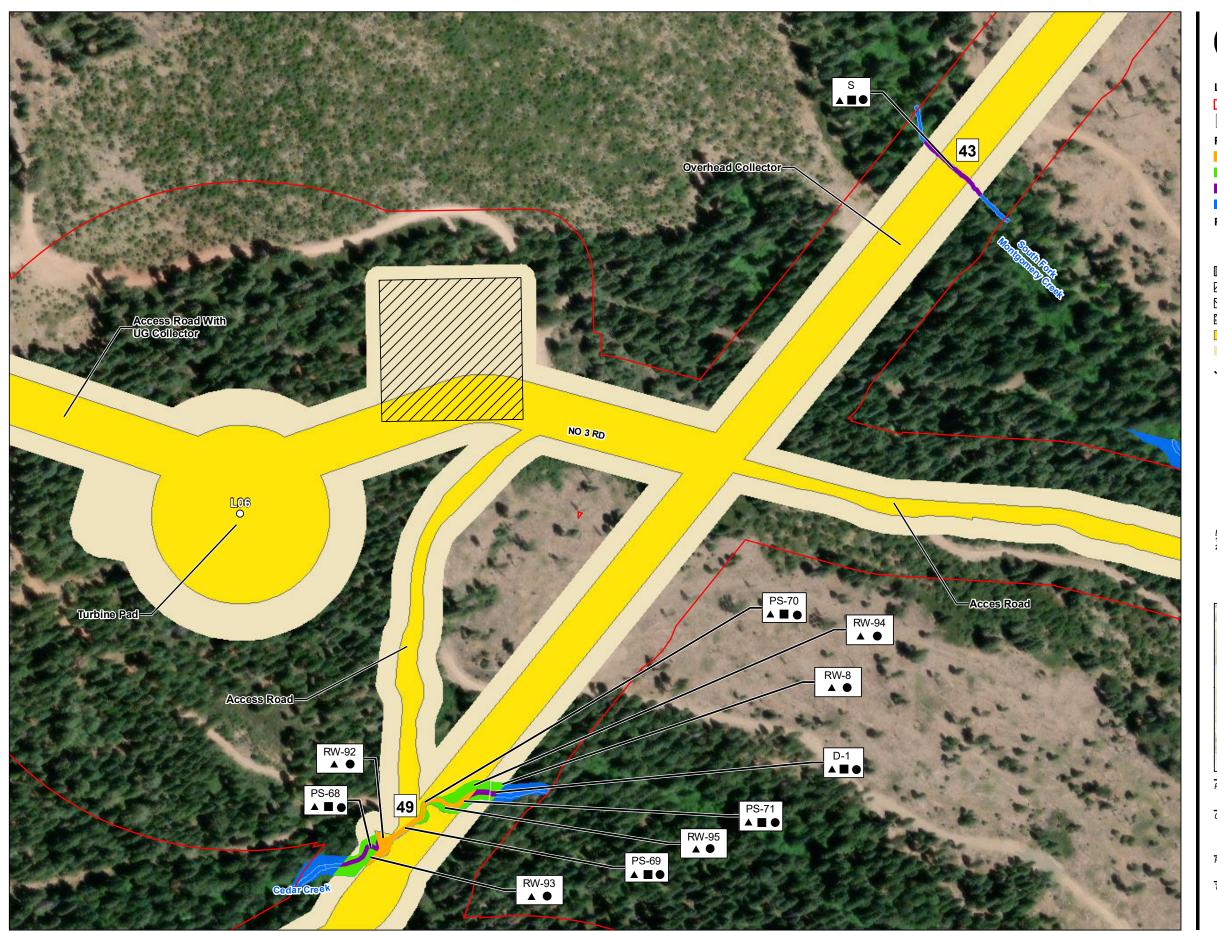
Project Location Shasta County California

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Client/Project ConnectGen Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill) No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

■ Batch Plants

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

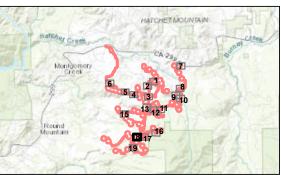
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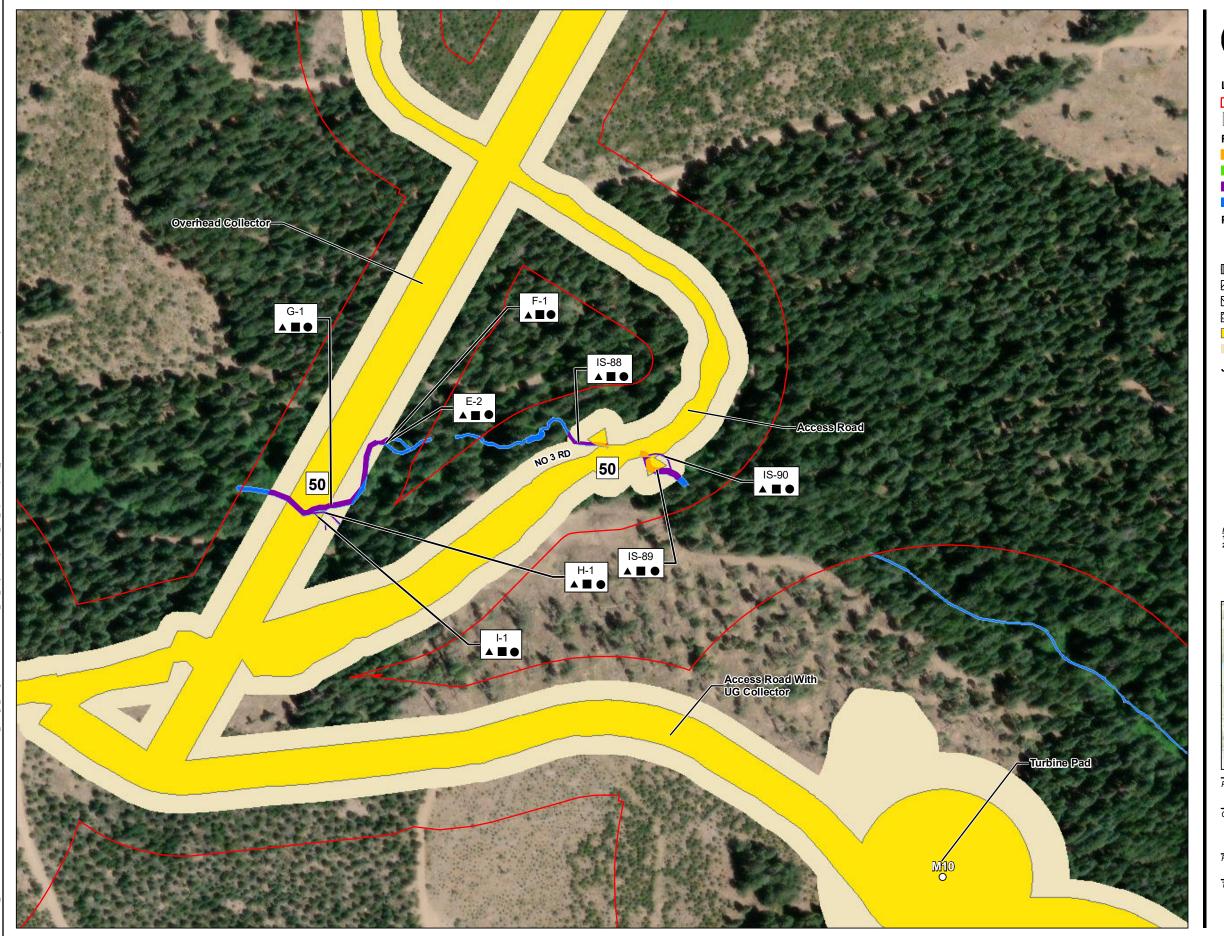
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Client/Project ConnectGen

Fountain Wind Energy

Project Components and Potential Impacts to Waters

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Study Area: 2,856 acres

Crossing Location Identifier

Resource Impact Type

Permanent Impact (fill)

Permanent Vegetation Clearing

Temporary Disturbance (no fill)

No Impact

Project Componants and Disturbance Areas

O Turbine (with structure number)

Met Towers

Operations and Maintenance Facility

∠ Laydown Yard/Staging Area

■ Batch Plants

Substation

Permanent Disturbance

Temporary Disturbance

Jurisdictional Agency

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■ Regional Water Quality Control Board

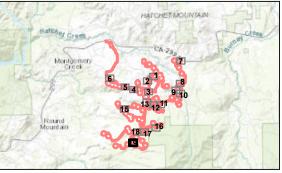
California Department of Fish and Wildlife



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Project Location Shasta County California

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Project Components and Potential Impacts to Waters

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