U.S. Hydropower Resource Assessment

California

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U.S. Hydropower Resource Assessment for California

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Published October 1998

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**Prepared for the
U.S. Department of Energy
Assistant Secretary for Energy Efficiency and Renewable Energy
Under DOE Idaho Operations Office
Contract DE-AC07-94ID13223**

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ABSTRACT

The U.S. Department of Energy is developing an estimate of the undeveloped hydropower potential in the United States. For this purpose, the Idaho National Engineering and Environmental Laboratory developed a computer model called Hydropower Evaluation Software (HES). HES measures the undeveloped hydropower resources available in the United States, using uniform criteria for measurement. The software was developed and tested using hydropower information and data provided by the Southwestern Power Administration. It is a menu-driven program that allows the personal computer user to assign environmental attributes to potential hydropower sites, calculate development suitability factors for each site based on the environmental attributes present, and generate reports based on these suitability factors. This report describes the resource assessment results for the State of California.

ACKNOWLEDGMENTS

The authors thank Peggy A. M. Brookshier and John V. Flynn of the U.S. Department of Energy, and Valentino Tiangco of the State of California for his active participation and timely comments.

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U.S. Hydropower Resource Assessment for California

INTRODUCTION

In June 1989, the U.S. Department of Energy initiated the development of a National Energy Strategy to identify the energy resources available to support the expanding demand for energy in the United States. Public hearings conducted as part of the strategy development process indicated that undeveloped hydropower resources were not well defined. As a result, the Department of Energy established an inter-agency Hydropower Resource Assessment Team to ascertain the undeveloped hydropower potential. In connection with these efforts by the Department of Energy, the Idaho National Engineering and Environmental Laboratory designed the Hydropower Evaluation Software (HES), which has been used to perform a resource assessment of the undeveloped conventional hydropower potential in over 40 states. This report presents the results of the hydropower resource assessment for the State of California. Undeveloped pumped storage hydropower potential is not included.

The HES was developed as a tool to measure undeveloped hydropower potential regionally or by state. The software is not intended to provide precise development factors for individual sites, but to provide regional or state totals. Because the software was developed as a generic measurement tool encompassing national issues, regional and state totals must be considered judiciously; various local issues may skew undeveloped hydropower potential totals. The information for the resource assessment was compiled from the Federal Energy Regulatory Commission's Hydroelectric Power Resources Assessment database and several other sources. Refer to DOE/ID-10338, the *User's Manual* (Francfort, Matthews, Rinehart 1991) for the specifics of the software and to DOE/ID-10430.1, the *Status Report* (Conner, Francfort, Rinehart 1996) for an overview of all resource assessment activities to date.

Model Development

Hydropower Evaluation Software, both a probability-factor computer model and a database, is a menu-driven program that is intended to be user-friendly. Computer screens and report-generation capabilities were developed to meet the needs of users nationwide. The software uses environmental attribute data to generate an overall project environmental suitability factor (PESF) between 0.1 and 0.9, where 0.9 indicates the highest likelihood of development and 0.1 indicates the lowest likelihood of development. The suitability factors depend on the unique environmental attributes of each potential site. They reflect the considerations that (a) environmental concerns can make a potential site unacceptable, prohibiting its development (for a suitability factor of 0.1), or (b) if there are no environmental concerns, there is no negative effect on the likelihood of site development (for a suitability factor of 0.9). A combination of attributes can result in a lower suitability factor because multiple environmental considerations would reduce the likelihood that a site may be developed to its physical potential.

Model Goal

The goal of the HES is to assemble an accurate resource database of all sites with undeveloped hydropower potential in the United States for use as a planning tool to determine the viable national hydropower potential. Undeveloped hydropower potential is not limited to the development of new sites; it also includes the development of additional hydropower-generating capacity at sites that currently have hydropower, but are not developed to their full potential. This undeveloped hydropower potential is a source of nonpolluting, renewable energy available to meet the growing power needs of the United States. The HES should help make this goal obtainable and ensure a set of uniform criteria for national assessment.

Dam Status

The effects of environmental attributes vary by dam status. The dam status classifications used are as follows:

- W = Developed hydropower site with current power generation, but the total hydropower potential has not been fully developed. Only the undeveloped hydropower potential is discussed in this report.
- W/O = Developed site without current power generation. The site has some type of developed impoundment or diversion structure, but no developed hydropower generating capability.
- U = Undeveloped site. The site does not have power generation capability nor a developed impoundment or diversion structure.

ASSESSMENT RESULTS

Summary Results

A total of 763 sites (Table 1) have been identified and assessed for their undeveloped hydropower potential. The HES results for individual site capacities range from 0.5

kilowatt (kW) to 392 megawatts (MW). Eighty-seven percent of the HES-modeled sites in California are small hydropower sites, less than 5 MW (Figure 1).

The nonmodeled undeveloped hydropower potential total for California was identified as 10,391 MW. The HES results lowers this estimate about 67% to 3,390 MW. The greatest reduction in undeveloped hydropower potential, by MW, occurs at sites that have neither power generation capability nor a developed impoundment or diversion structure (U category). These sites have a HES-modeled undeveloped hydropower potential of about 843 MW, a 2,991-MW, or 78% reduction in the estimated undeveloped hydropower potential (Figure 2). Figure 3 correlates the number of sites that have undeveloped hydropower potential with the total megawatts of HES-modeled undeveloped hydropower potential.

The 763 identified sites are located within 28 major river basins and several minor river basins. The number of sites per major river basin ranges from 1 in the All American Canal, Smith, and Southern California Coasta River basins to 135 in the Feather River basin (Figure 4). Fifty-one percent of the undeveloped hydropower potential in the State of California is contained within three major river basins: American, Feather, and Stanislaus River basins (Figure 5).

Table 1. Undeveloped hydropower potential summary for California. The table contains the nonmodeled undeveloped nameplate potential and the HES-modeled undeveloped potential totals.

	Number of projects	Nameplate potential (MW)	HES-modeled potential (MW)
With Power	26	1,744.7	653.4
W/O Power	274	4,811.7	1,893.6
Undeveloped	463	3,834.1	843.0
State Total	763	10,390.5	3,390.0

Figure 1. Number of sites, by capacity groups, with HES-modeled undeveloped hydropower potential.

Figure 2. The nonmodeled and HES-modeled undeveloped hydropower potential.

Figure 3. The number of sites with undeveloped hydropower potential and the total megawatts of HES-modeled undeveloped hydropower potential.

Figure 4. Number of sites with undeveloped hydropower potential in the California River basins.

Figure 5. Megawatts of HES-modeled undeveloped hydropower potential in the California River basins.

Detailed Results

The appendices contain, in the form of HES-generated reports, detailed information about the undeveloped hydropower potential in California. The appendices contain the following information:

Appendix A summarizes the undeveloped hydropower potential by dam status groups. The number of sites, nonmodeled undeveloped hydropower potential, and HES-modeled undeveloped hydropower potential is provided based on the dam status.

Appendix B provides the hydropower resource assessment by river basin, which includes the project number, project name, stream name, dam status, nonmodeled undeveloped hydropower potential, and the HES-modeled undeveloped hydropower potential for each site. Subtotals are provided for each river basin.

Appendix C lists the project numbers, plant name, stream name, if a site is Federally owned, nonmodeled undeveloped hydropower potential,

and HES-modeled undeveloped hydropower potential. The sites are grouped by dam status.

Appendix D contains a resource database list for the 763 sites in California. Information includes plant name, stream, state, county, river basin and owner names, project number, nameplate and HES-modeled undeveloped hydropower potential, the unit and plant types, dam status, latitude, longitude, and the environmental factors that the HES uses to determine the PESF.

OBTAINING INDIVIDUAL STATE INFORMATION

Additional copies of the hydropower resource assessment results for individual states are available and can be obtained by writing or calling the authors or the National Technical Information Service (NTIS).

Telephone Orders—(703) 487-4650. NTIS sales desk and customer services are available between 8:30 a.m. and 5:00 p.m., Eastern Standard Time.

Fax—(703) 321-8547. Customers may fax their orders to NTIS. These orders may be charged to a NTIS deposit account, American Express, VISA, or MasterCard.

Mail Orders—Mail orders should be sent to National Technical Information Service, Document Sales, 5285 Port Royal Road, Springfield, VA 22161. Call the sales desk for prices before placing an order.

E-mail—Customers may e-mail their requests to info@ntis.fedworld.gov.

Method of Payment—Customers may pay for reports (and other NTIS products and services) by (a) credit card (American Express, Visa or MasterCard); (b) check or money order on a United States bank payable to NTIS; (c) NTIS deposit account; or, (d) by asking to be billed (add \$7.50 per order), United States, Canada, and Mexico, only.

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Rush Order Service—Call 1-800-533-NTIS. In Virginia, Canada, and Mexico call (703) 487-4700. For NTIS rush order service add \$15 per item. This guarantees that an order will be processed through NTIS within 24 hours of its receipt. These orders receive immediate, individual attention. The items ordered are delivered by first call mail. Call NTIS for

information on rush order service for computer products.

For Help in Tracing an Order—Call (703) 487-4650 and request the customer service option.

ADDITIONAL HYDROPOWER EVALUATION SOFTWARE INFORMATION

Additional information concerning the HES can be obtained by contacting Ben Rinehart or Jim Francfort at the addresses provided below. Copies of the software and the User's Manual may also be obtained from these individuals.

Ben Rinehart, Project Manager
Idaho National Engineering and Environmental Laboratory
P.O. Box 1625, MS 3830
Idaho Falls, ID 83415-3830
(208) 526-1002

Jim Francfort
Idaho National Engineering and Environmental Laboratory
P.O. Box 1625, MS 3830
Idaho Falls, ID 83415-3830
(208) 526-6787

Information concerning the State of California's involvement with the resource assessment or about the identified sites may be obtained by contacting:

Valentino Tiangco
R&D Office, MS-43
California Energy Commission
1516 Ninth Street
Sacramento, CA 95814
(916) 654-4664

REFERENCES

- Conner, A. M., J. E. Francfort, and B. N. Rinehart, 1996, *Uniform Criteria for U.S. Hydropower Resource Assessment, Hydropower Evaluation Software Status Report-II*, DOE/ID 10430.1, Idaho National Engineering Laboratory, Idaho Falls, Idaho.
- Francfort, J. E., S. D. Matthews, and B. N. Rinehart, 1991, *Hydropower Evaluation Software User's Manual*, DOE/ID-10338, Idaho National Engineering Laboratory, Idaho Falls, Idaho.

Appendix A

Summary Report

DATE: 09/23/98

H Y D R O P O W E R C A P A C I T Y S U M M A R Y

State	Category	Number of Projects	Name Plate Capacity (KW)	HES Adjusted Capacity (KW)
CA	With Power	26	1744685	653398.50
	W/O Power	274	4811657	1893639.35
	Undeveloped	463	3834116	843025.50
	STATE TOTAL	763	10390458	3390063.35
TOTALS	With Power	26	1744685	653398.50
	W/O Power	274	4811657	1893639.35
	Undeveloped	463	3834116	843025.50
GRAND TOTAL		763	10390458	3390063.35

Appendix B

River Basins Report

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** River Basin ALL AMERICAN CANAL BASINS					
CA081	SIPHON DROP YUMA MAIN CNL(NEW R)	WO	1600.00	0.90	1440.00
** Subtotal **			1600.00		1440.00
** River Basin AMERICAN RIVER BASIN					
CA030	GERLE GERLE CR,S FK RUBICON R	U	4060.00	0.10	406.00
CA051	KYBURZ S FK AMERICAN R	U	20000.00	0.10	2000.00
CA074	SALMON FALLS S FK AMERICAN R	U	12000.00	0.10	1200.00
CA075	SALMON FALLS AFTERBAY S FK AMERICAN R	U	10000.00	0.10	1000.00
CA076	SALMON FALLS DIVERSION S FK AMERICAN R	U	31600.00	0.10	3160.00
CA093	VAN WINKLE S FK AMERICAN R	U	11500.00	0.10	1150.00
02310A	CHRISTIAN VALLEY BEAR R CNL(BEAR R)	U	930.00	0.50	465.00
02310C	FIDDLER GREEN WISE CNL	U	1000.00	0.90	900.00
02761B	PARK CREEK UPPER MTN CNDT(S FK AMERICAN R	U	6900.00	0.10	690.00
03471	FOOTBRIDGE RUBICON R	U	8000.00	0.10	800.00
04241	VOLCANO CREEK VOLCANO CR,M FK AMERICAN R	U	2000.00	0.50	1000.00
04287	LOWER S F AMERICAN(2) S FK AMERICAN R	U	62370.00	0.10	6237.00
05192	UPPER ROCK CREEK ROCK CR	U	500.00	0.90	450.00
05398	COON CREEK COON CR,SACRAMENTO R	U	950.00	0.25	237.50

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
06237	ECHO LAKE S FK AMERICAN R	U	300.00	0.10	30.00
06363	ROCK CREEK ROCK CR,S FK AMERICAN R	U	1000.00	0.10	100.00
06687	RESERVOIR 3 EL DORADO MN PL NO 2(S FK AMER	U	950.00	0.10	95.00
06733	LONG CANYON CREEK LONG CANYON CR	U	1360.00	0.50	680.00
07722	LONG CANYON CREEK LONG CANYON CR,RUBICON R	U	2400.00	0.10	240.00
07723	BIG GRIZZLY CANYON CR BIG GRIZZLY CANYON CR,RUBICON	U	4000.00	0.10	400.00
07930	FRY CREEK FRY CR,S FK AMERICAN R	U	30.00	0.10	3.00
08042	RUBI MINE SHIRTAIL CR,N FK AMERICAN R	U	2400.00	0.25	600.00
08122	PLACERVILLE IA CANYON CR,S FK AMERICAN R	U	450.00	0.10	45.00
09859	LAKE VALLEY N FK AMERICAN R	U	100.00	0.25	25.00
11051	ELDORADO 3 ELDORADO MAIN NO 2 PL(JENKINSO	U	975.00	0.50	487.50
11126	BEAR RIVER CANAL BEAR R CNL(BEAR R)	U	235.00	0.90	211.50
CA006	AUBURN N FK AMERICAN R	WO	300000.00	0.90	270000.00
CA036	ICE HOUSE S FK SILVER CR	WO	970.00	0.90	873.00
02761A	EL DORADO 2 UPPER MTN CNDT(S FK AMERICAN R	WO	60800.00	0.10	6080.00
02761C	PLUM CREEK UPPER MTN CNDT(S FK AMERICAN R	WO	42700.00	0.10	4270.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
03053	FOLSOM AMERICAN R	WO	215000.00	0.50	107500.00
03188	PYRAMID CREEK PYRAMID CR,S FK AMERICAN R	WO	990.00	0.10	99.00
03194	FOOTTRAIL SILVER FORK,S FK AMERICAN R	WO	3300.00	0.10	330.00
03704	NORTH FORK N FK AMERICAN R	WO	15420.00	0.50	7710.00
04302	STUMPY MEADOWS PILOT CR,RUBICON R	WO	500.00	0.50	250.00
05345	LOVELETT S FK BEAR CR,SACRAMENTO R	WO	450.00	0.10	45.00
05755	SUGAR PINE DAM N SHIRTTAIL CR,N FK AMERICAN R	WO	70.00	0.50	35.00
06488	BIG MOSQUITO CREEK BIG MOSQUITO CR,M FK AMERICAN	WO	2000.00	0.75	1500.00
06735	DUNCAN CANYON CREEK DUNCAN CANYON CR	WO	4760.00	0.90	4284.00
07941	WALLACE CANYON CREEK WALLACE CANYON CR, LONG CANYON	WO	5000.00	0.75	3750.00
08134	COX CREEK COX CANYON CR,S FK AMERICAN R	WO	30.00	0.10	3.00
08545	HORSESHOE BAR TUNNEL M FK AMERICAN R	WO	4400.00	0.90	3960.00
09388	AUBURN RAVINE AUBURN RAVINE, COON CR	WO	800.00	0.90	720.00
10811	ALDER CREEK ALDER CR,S FK AMERICAN R	WO	5700.00	0.10	570.00
11092	NEW JONES FORK S FK SILV	WO	35000.00	0.75	26250.00
** Subtotal **			883900.00		460841.50

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** River Basin BIG CREEK BASIN					
00067A	BIG CREEK 2A BIG CR,SAN JOAQUIN R	W	110000.00	0.10	11000.00
02175	BIG CREEK 1 BIG CR,SAN JOAQUIN R	W	85400.00	0.10	8540.00
** Subtotal **			195400.00		19540.00
** River Basin CALAVERAS RIVER BASIN					
CA096	WHITE PINES SAN ANTONIO CR,S FK CALAVERAS	U	100.00	0.90	90.00
06451	SAN ANTONIO CREEK SAN ANTONIO CR,S FK CALAVERAS	U	400.00	0.90	360.00
08200	SOUTH GULCH CALAVERAS R	WO	10000.00	0.90	9000.00
** Subtotal **			10500.00		9450.00
** River Basin CALIFORNIA AQUEDUCT R B					
CA066	PERRIS OUTLET E BR CA AQUE	U	5000.00	0.90	4500.00
02426B	SAN LUIS OBISPO COASTAL BR CA AQUE(SAN LUIS OB	U	3800.00	0.50	1900.00
04205	LOST HILLS ONE LOST HILLS WD PL (CALIF AQUE)	U	430.00	0.90	387.00
04252	LATERAL A E BR CA AQUE(DEEP CR)	U	2010.00	0.90	1809.00
04590	BUENA VISTA ONE TURNOUT 1 PL (CALIF AQUE)	U	180.00	0.25	45.00
09822	PRESSURE RED 1 W FDR MN(E BR CA AQUE)	U	298.00	0.90	268.20
09823	ROSAMOND WT W FDR MN(CALIF AQUE)	U	141.00	0.90	126.90
09824	PRESSURE RED 2 WEST FEEDER MN(CALIF AQUE)	U	160.00	0.90	144.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
02426A	PYRAMID W BR CA AQUE(PIRU CR)	WO	1000.00	0.10	100.00
05247	CASTAIC OUTLET W BR CA AQUE(CASTAIC CR)	WO	900.00	0.50	450.00
** Subtotal **			13919.00		9730.10
** River Basin CARSON LAKE BASIN					
04051	LITTLE ANTELOPE LOST CANYON CR,W WALKER R	U	1300.00	0.10	130.00
05623	ROBINSON CREEK ROBINSON CR,E WALKER R	U	2200.00	0.25	550.00
06134	WEST WALKER W WALKER R	U	300.00	0.25	75.00
06135	NEW AGE L LOST CANNON CR	U	300.00	0.90	270.00
06187	LEAVITT CREEK UNN SPRING	U	100.00	0.90	90.00
06549	CONWAY VIRGINIA CREEK VIRGINIA CR,E WALKER R	U	500.00	0.10	50.00
07999	WOODFORDS W FK CARSON R	U	3300.00	0.25	825.00
09156	SONORA PEAK SILVER CREEK	U	1500.00	0.25	375.00
05622	VIRGINIA CREEK VIRGINIA CR,E WALKER R	WO	400.00	0.10	40.00
08142	DYNAMO POND GREEN CR	WO	900.00	0.10	90.00
08213	SILVER CREEK SILVER CR,W WALKER R	WO	1700.00	0.75	1275.00
08291	NORTH STAR L WALKER R	WO	1400.00	0.75	1050.00
08537	PATRIA WOLF CR,W WALKER R	WO	450.00	0.50	225.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
09063A	WEST WALKER LOWER W WALKER R	WO	14300.00	0.50	7150.00
09063B	WEST WALKER MIDDLE W WALKER R	WO	1940.00	0.50	970.00
09063C	WEST WALKER UPPER W WALKER R	WO	6480.00	0.50	3240.00
09337	MOUNTAIN EMPIRE W WALKER R(LEAVITT CR)	WO	2450.00	0.50	1225.00
09639	MONO STAR DEEP CR,W WALKER R	WO	3100.00	0.50	1550.00
10017	BRIDGEPORT E WALKER R	WO	1000.00	0.90	900.00
** Subtotal **			43620.00		20080.00
** River Basin CLEAR CREEK BASIN					
CA031	GIRVAN(INITIAL) CLEAR CR,SACRAMENTO R	U	60000.00	0.10	6000.00
CA045	KANAKA(INITIAL) CLEAR CR,SACRAMENTO R	U	100000.00	0.10	10000.00
CA073	SAELTZER(INIT) CLEAR CR,SACRAMENTO R	U	120000.00	0.10	12000.00
CA089	TOWERHOUSE(INIT) CLEAR CR,SACRAMENTO R	U	70000.00	0.10	7000.00
02828	REDDING SACRAMENTO R	U	15000.00	0.10	1500.00
03624	SOELTZER CLEAR CR,SACRAMENTO R	U	875.00	0.10	87.50
04833	CLEAR CREEK CLEAR CR	U	3810.00	0.10	381.00
04910	SACRAMENTO RIVER 5 ACID CNL(SACRAMENTO R)	U	1600.00	0.10	160.00
04912	SACRAMENTO RIVER 4 ACID CNL(SACRAMENTO R)	U	150.00	0.10	15.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
04913	SACRAMENTO RIVER 3 ACID CNL(SACRAMENTO R)	U	150.00	0.10	15.00
05761	TRINITY MEADOWS WHITNEY CR	U	160.00	0.90	144.00
06146	TOWER HOUSE DITCH CRYSTAL CR,SACRAMENTO R	U	50.00	0.10	5.00
06673	CHINESE DAM CLEAR CR,SACRAMENTO R	U	140.00	0.10	14.00
08472	KUTRAS CLEAR CR,SACRAMENTO R	U	4960.00	0.10	496.00
08824	LITTLE ANDERSON ACID CNL(SACRAMENTO R)	U	100.00	0.10	10.00
09436	AL SMITH AL SMITH CR,CLEAR CR,SACRAMENT	U	200.00	0.10	20.00
CA044	JUDGE FRANCIS CARR CLEAR CR TNL(TRINTY R),CLEAR C	W	5600.00	0.10	560.00
CA048	KESWICK(ADDITION) SACRAMENTO R	WO	11000.00	0.10	1100.00
** Subtotal **			393795.00		39507.50
** River Basin EEL RIVER BASIN					
CA021	DINSMORE & EATON VAN DUZEN R	U	109000.00	0.10	10900.00
04942	DEEP HOLE CREEK DEEP HOLE CR,M FK EEL R	U	4500.00	0.10	450.00
04945	EDEN CREEK EDEN CR,M FK EEL R	U	4300.00	0.10	430.00
05503	KEKAWAKA CREEK 2 KEKAWAKA CR	U	1700.00	0.90	1530.00
05700	MINGO CREEK MINGO CR,VAN DUZEN R	U	500.00	0.10	50.00
06932	GRIZZLY CREEK GRIZZLY CR,VAN DUZEN R	U	1310.00	0.10	131.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
06949	YAGER CREEK S FK YAGER CR	U	2750.00	0.25	687.50
08439	EDEN VALLEY EDEN CR,M FK EEL R	U	7350.00	0.10	735.00
08553	BEAVER CREEK BEAVER CR,M FK EEL R	U	4400.00	0.90	3960.00
08554	MENDENHALL CREEK MENDENHALL CR,ELK CR,M FK EEL	U	6000.00	0.10	600.00
08593	CHIMNEY ROCK COLD CR,BLACK R	U	8000.00	0.50	4000.00
08965	BURR CREEK BURR CR,VAN DUZEN R	U	100.00	0.10	10.00
08966	VAN DUZEN RIVER SHANTY CR,VAN DUZEN R	U	1500.00	0.10	150.00
03877	PILLSBURY EEL R	WO	5000.00	0.90	4500.00
05776	MAWAH CREEK MAWAH CR,KLAMATH R	WO	860.00	0.50	430.00
06987	NORTH FORK YAGER CREEK N FK YAGER CR,VAN DUZEN R	WO	1610.00	0.10	161.00
09878	ROCK SHADOW N FK L LARABEE CR,EEL R	WO	40.00	0.75	30.00
10013	BLACK LASSIC BLACK LASSIC CR,VAN DUSEN R	WO	2500.00	0.10	250.00
** Subtotal **			161420.00		29004.50
** River Basin FEATHER RIVER BASIN					
CA022	DOWNIEVILLE N YUBA R	U	40000.00	0.25	10000.00
CA026	FEATHER RIVER HATCHERY FEATHER R	U	4770.00	0.10	477.00
CA032	GOODYEARS BAR N YUBA R	U	25000.00	0.25	6250.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
CA035	HOUR HOUSE M YUBA R	U	854.00	0.25	213.50
CA038	INDIAN VALLEY N YUBA R	U	160000.00	0.25	40000.00
CA042	JONES BAR S YUBA R	U	23700.00	0.25	5925.00
CA052	LAKE DAVIS BIG GRIZZLY CR,M FK FEATHER R	U	1350.00	0.90	1215.00
01962B	CRESTA UNIT 3 N FK FEATHER R	U	17500.00	0.25	4375.00
01962C	ROCK CREEK DIV N FK FEATHER R	U	750.00	0.25	187.50
01962D	ROCK CREEK UNIT 3 N FK FEATHER R	U	37000.00	0.25	9250.00
02088B	PONDEROSA 1 S FK FEATHER R	U	2200.00	0.50	1100.00
02266	JACKSON MEADOWS M YUBA R	U	3500.00	0.10	350.00
02310B	EMIGRANT GAP LAKE VALLEY CNL(N FK AMER R)	U	1650.00	0.25	412.50
03062	RICHVALE CANAL RICHVALE MN CNL	U	75.00	0.90	67.50
04030C	PONDEROSA 2 S FK FEATHER R	U	450.00	0.50	225.00
04037	MONTGOMERY CREEK MONTGOMERY CR,INDIAN CR	U	1100.00	0.90	990.00
04263	SLATE CREEK,YUBA SLATE CR,N YUBA R	U	3500.00	0.25	875.00
04594	BROWNS VALLEY(4) YUBA R	U	616.00	0.25	154.00
04832	FALL RIVER AT FTH FLS FALL R,M FK FEATHER R	U	4780.00	0.10	478.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
04839	SOUTH BRANCH MID FK S BR,M FK FEATHER R	U	4900.00	0.10	490.00
04872	ADAMS-BRUSH CRS BRUSH CR,M FK FEATHER R	U	3000.00	0.10	300.00
04880	FREY CREEK FREY CR,M FK FEATHER R	U	3600.00	0.10	360.00
04916	CHIPS CREEK CHIPS CR,N FK FEATHER R	U	1440.00	0.90	1296.00
04977	MOSQUITO CREEK MOSQUITO CR,N FK FEATHER R	U	2900.00	0.90	2610.00
04986	YELLOW CREEK 1.5 YELLOW CR N FK FEATHER R	U	4580.00	0.90	4122.00
05058A	LOWER T-C STA 64+50 TEHEMA-COLUSA CNL(SACRAMENTO R	U	1772.00	0.10	177.20
05058B	UPPER T-C STA 15+100 TEHEMA-COLUSA CNL(SACRAMENTO R	U	1140.00	0.10	114.00
05126	WEST FORK-FEATHER RIVER L W FK,W BR FEATHER R	U	1000.00	0.10	100.00
05372	THOMAS CREEK NO 1 THOMES CR,SACRAMENTO R	U	4145.00	0.10	414.50
05373	THOMES CREEK NO 2 THOMES CR,SACRAMENTO R	U	10200.00	0.10	1020.00
05842A	PAULEY-LAVEZZOLA 1-4 PAULEY CR,DOWNIE R	U	14900.00	0.50	7450.00
05842B	PAULEY-LAVEZZOLA 2 LAVEZZOLA CR,DOWNIE R,N YUBA R	U	4600.00	0.50	2300.00
05922	DAGUERRE POINT 2 CORDUA IRRIG CNL(YUBA R)	U	480.00	0.25	120.00
06020	THOUSAND TRAILS DRY CR,YUBA R	U	50.00	0.25	12.50
06039	MONTE VISTA L BOARDMAN CNL(BEAR R)	U	76.00	0.90	68.40

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
06040	GOLD RUN L BOARDMAN CNL(BEAR R)	U	98.00	0.25	24.50
06042	SECRET TOWN PIPE L BOARDMAN CNL(BEAR R)	U	184.00	0.25	46.00
06043	SECRET TOWN LOWER RANDOM L BOARDMAN CNL(BEAR R)	U	36.00	0.25	9.00
06044	SCHROADER GAP RANDOM L BOARDMAN CNL(BEAR R)	U	46.00	0.25	11.50
06045	CAPE HORN RANDOM L BOARDMAN CNL(BEAR R)	U	69.00	0.25	17.25
06046	CAPE HORN SHOOT PIPE L BOARDMAN CNL(BEAR R)	U	136.00	0.25	34.00
06047	LONG RAVINE PIPE L BOARDMAN CNL(BEAR R)	U	108.00	0.25	27.00
06048	KILMER PIPE L BOARDMAN CNL(BEAR R)	U	32.00	0.25	8.00
06049	HAYFORD PIPE L BOARDMAN CNL(BEAR R)	U	112.00	0.25	28.00
06050	HEATHER GLEN SPILL L BOARDMAN CNL(BEAR R)	U	84.00	0.25	21.00
06051	LAKE THEODORE UPPER L BOARDMAN CNL(BEAR R)	U	45.00	0.25	11.25
06053	LAKE ARTHUR RAGSDALE RANDOM CNL(U BOWMAN C	U	114.00	0.50	57.00
06064	EMPIRE CREEK W BR FEATHER R	U	1200.00	0.25	300.00
06124	AMERICAN ENERTECH E BANK SACRAMENTO R	U	100.00	0.25	25.00
06149	GRIFFIN CREEK GRIFFIN CR,W BR N FK FEATHER R	U	300.00	0.90	270.00
06332	INDIAN INDIAN CR,E BR N FK FEATHER R	U	300.00	0.25	75.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
06475	UPPER CAMP CREEK CAMP CR,N FK FEATHER R	U	1200.00	0.50	600.00
06587	BROWNS VALLEY DITCH BROWNS VALLEY D(YUBA R)	U	250.00	0.25	62.50
06680	BEAN CREEK BEAN CR,M FK FEATHER R	U	1600.00	0.25	400.00
06727	MINER'S TUNNEL S YUBA R	U	2500.00	0.10	250.00
06779	SODA CREEK SODA CR,YELLOW CR	U	1700.00	0.25	425.00
06781	GRIZZLY CREEK GRIZZLY CR,YELLOW CR	U	3500.00	0.25	875.00
06791	STONY CREEK STONY CR,N FK FEATHER R	U	1350.00	0.25	337.50
06792	MILL CREEK MILL CR,N FK FEATHER R	U	1250.00	0.25	312.50
06793	DOGWOOD CREEK DOGWOOD CR,N FK FEATHER R	U	2025.00	0.25	506.25
06794	MOSQUITO CREEK MOSQUITO CR,FRENCH CR	U	650.00	0.25	162.50
07728	ROBLEY POINT W BR N FK FEATHER R	U	20100.00	0.50	10050.00
07985	SIERRA BUTTES INDEPENDENCE RAV,N FK YUBA R	U	1270.00	0.25	317.50
08080	HIGH ROCK W BR FEATHER R	U	10500.00	0.50	5250.00
08414	ROCK CREEK ROCK CR,N YUBA R	U	1600.00	0.25	400.00
08443	POORMAN CREEK POORMAN CR,S YUBA R	U	2000.00	0.25	500.00
08518	HAMILTON BRANCH HAMILTON BR,N FK FEATHER R	U	1600.00	0.90	1440.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
08906	CANYON CREEK CANYON CR,S YUBA R	U	4300.00	0.10	430.00
08967	FALL RIVER FALL R,M FK FEATHER R	U	2045.00	0.10	204.50
09016	SERPENTINE CANYON E BR,E FK FEATHER R	U	7400.00	0.25	1850.00
09072	EAST FORK CREEK EAST FORK CREEK,M YUBA R	U	4950.00	0.25	1237.50
09111	STORRIE BUCKS CR,N FK FEATHER R	U	1800.00	0.25	450.00
09448	POQUETTE WOLF CR,BEAR R	U	100.00	0.90	90.00
09625	MOHAWK 1 SPR,SULPHUR CR,M FK FEATHER R	U	100.00	0.90	90.00
09723	FALL CREEK BOWMAN-SPAULDING CNL(BOWMAN LK	U	25800.00	0.25	6450.00
09792	WOLF CREEK D-S CNL EXT(WOLF CR)	U	825.00	0.25	206.25
10414	GENESSE RED CLOVER CR,LAST CHANCE CR	U	35000.00	0.50	17500.00
10456	SUGAR PINE DEER CR,YUBA R	U	600.00	0.25	150.00
11309	SUTTER-BUTTE SUTTER-BUTTE CNL(FEATHER R)	U	3700.00	0.10	370.00
11400	SMITH/FRENCH CREEK FRENCH CR,N FK FEATHER R	U	4860.00	0.25	1215.00
01962A	CRESTA #1 N FK FEATHER R	W	73800.00	0.50	36900.00
02088A	KELLY RIDGE 1&2 KELLY RIDGE CNL(FEATHER R)	W	10000.00	0.50	5000.00
02100A	EDWARD G HYATT 3 FEATHER R	W	784800.00	0.50	392400.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
02100B	THERMALITO 3 OFF STREAM FEATHER R	W	32600.00	0.75	24450.00
02981	LAKE COMBIE BEAR R	W	2000.00	0.90	1800.00
03479	ROCK CREEK 1&2 ROCK CR, FEATHER R	W	113000.00	0.50	56500.00
CA028	FORDYCE FORDYCE CR, S YUBA R	WO	1120.00	0.50	560.00
CA029	FRENCHMAN L LAST CHANCE CR	WO	2000.00	0.90	1800.00
CA056	MARYSVILLE YUBA R	WO	50000.00	0.75	37500.00
03548	DRY CREEK (MARYSVILLE 2) DRY CR, YUBA R	WO	200.00	0.90	180.00
03795	CONCOW CONCOW CR, W BR N FK FEATHER R	WO	990.00	0.50	495.00
04030A	LITTLE GRASS S FK FEATHER R	WO	2500.00	0.75	1875.00
04030B	LITTLE GRASS VALLEY SLATE CR (S FK FEATHER R)	WO	13000.00	0.75	9750.00
04030D	SLATE CREEK SLATE CR, N YUBA R	WO	20000.00	0.75	15000.00
04861	KANAKA CREEK KANAKA CR	WO	4700.00	0.90	4230.00
05165	FRAZIER FRAZIER CR, M FK FEATHER R	WO	4100.00	0.90	3690.00
05286A	UPPER FALL 3 FALL R, M FK FEATHER R	WO	1360.00	0.50	680.00
05286B	UPPER FALL 4 FALL R, M FK FEATHER R	WO	1450.00	0.50	725.00
05311	QUICK BUCKS BUCKS CR, N FK FEATHER R	WO	3500.00	0.75	2625.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
05841	NORTH YUBA RIVER N YUBA R	WO	7500.00	0.50	3750.00
05842C	PAULEY-LAVEZZOLA 3 LAVEZZOLA CR, DOWNIE R, N YUBA R	WO	1900.00	0.75	1425.00
06041	SECRET TOWN UPPER RANDOM L BOARDMAN CNL (BEAR R)	WO	48.00	0.75	36.00
06052	LAKE THEODORE LOWER L BOARDMAN CNL (BEAR R)	WO	59.00	0.50	29.50
06076	ROCK CREEK ROCK CR, S YUBA R	WO	4000.00	0.50	2000.00
06839	CAMP FIRE ROCK CR, S YUBA R	WO	2130.00	0.50	1065.00
06920	CASCADE S FK DEER CR, YUBA R	WO	300.00	0.50	150.00
06999	SOOZIE GUT CR, OREGON CR, M YUBA R	WO	6.00	0.50	3.00
07077	GENESEE L GRIZZLY CR, INDIAN CR	WO	2000.00	0.50	1000.00
07090	INDIAN CREEK INDIAN CR, E BR N FK FEATHER R	WO	12800.00	0.50	6400.00
07727	KIMSHAW BIG KIMSHAW CR, W BR N FK FEATH	WO	8800.00	0.75	6600.00
08217	PARKS BAR YUBA R	WO	36000.00	0.50	18000.00
08669	RUSH CREEK RUSH CR, E BR N FK FEATHER R	WO	3142.00	0.75	2356.50
08739	SPRING VALLEY T UNN STR, CAMPBELL CR, BEAR R	WO	50.00	0.75	37.50
08758	HAYPRESS HAYPRESS CR, N YUBA R	WO	2000.00	0.75	1500.00
09064	LONG RAVINE LONG RAVINE CR, W BR FEATHER R	WO	1000.00	0.90	900.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
09073	LAVEZZOLA CREEK LAVEZZOLA CR,DOWNIE R	WO	4660.00	0.75	3495.00
09086	EXCELSIOR S YUBA R	WO	14000.00	0.50	7000.00
09093	DOWNIE OREGON CR,M YUBA R	WO	7500.00	0.75	5625.00
09125	NEW YORK N CANYON CR,INDIAN CR	WO	1500.00	0.50	750.00
09344	LADIES CANYON LADIES CANYON CR,N YUBA R	WO	110.00	0.50	55.00
09378	WAMBO BAR N YUBA R	WO	79000.00	0.50	39500.00
09528	MILL CREEK MILL CR,E BR N FK FEATHER R	WO	300.00	0.75	225.00
09529	SWAMP CREEK SWAMP CR,N FK FEATHER R	WO	400.00	0.75	300.00
09652	DAGUERRE POINT YUBA R	WO	5500.00	0.50	2750.00
09676	GALLOWAY RIDGE N YUBA R(UNN TRIB)	WO	100.00	0.75	75.00
09756	DEER CREEK SQUIRREL CR,DEER CR	WO	4800.00	0.90	4320.00
09757	SQUIRREL CREEK SQUIRREL CR,DEER CR	WO	1500.00	0.90	1350.00
09758	GOLD HILL GOLD HILL CNL,BEAR R	WO	750.00	0.75	562.50
09790	WILDWOOD DEER CR,YUBA R	WO	650.00	0.75	487.50
09791	LOWER DEER CREEK DEER CR,YUBA R	WO	800.00	0.75	600.00
10048	TURNER CREEK TURNER CR,M FK FEATHER R	WO	100.00	0.75	75.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
10059	BERRY CREEK BERRY CR,M FK FEATHER R	WO	1700.00	0.50	850.00
10060	HAMLIN CREEK HAMLIN CR,M FK FEATHER R	WO	450.00	0.50	225.00
11293	PALERMO OUTLET PALERMO CNL(OROVILLE RES)	WO	500.00	0.90	450.00
11310	THERM 2 THERM DIV CNL(FEATHER R)	WO	8000.00	0.50	4000.00
** Subtotal **			1870292.00		870703.60
** River Basin GILA RIVER BASIN					
CA001	ALL AMERICAN CANAL ALL AMER CNL(COLO.R)	U	2008.00	0.25	502.00
08705	CALIFORNIA WASTEWAY YUMA MN CNL(COLORADO R)	U	1134.00	0.10	113.40
CA037	IMPERIAL COLORADO R	WO	7300.00	0.10	730.00
04206	LAGUNA COLORADO R	WO	875.00	0.10	87.50
07417	PALO VERDE COLORADO R	WO	6000.00	0.50	3000.00
10244	PALO VERDE COLORADO R	WO	30000.00	0.50	15000.00
** Subtotal **			47317.00		19432.90
** River Basin KERN RIVER BASIN					
CA020	DEMOCRAT SPRINGS KERN R	U	20000.00	0.10	2000.00
CA047	KERN RIVER 8 S FK KERN R	U	5000.00	0.10	500.00
CA060	MONACHE S FK KERN R	U	10000.00	0.10	1000.00
03296	DEL VALLE 1 ARROYO VALLE	U	5.00	0.10	0.50

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
03685	CARRIER CANAL KERN R	U	700.00	0.10	70.00
03686	BEARDSLEY CANAL KERN R	U	240.00	0.10	24.00
03686	BEARDSLEY DIVERSION KERN R	U	920.00	0.10	92.00
04805	BLOOMFIELD RANCH S FK KERN R	U	2490.00	0.10	249.00
07001	SHASTA S FK CORDINICES CR	U	10.00	0.90	9.00
00178	KERN CANYON KERN R	W	20500.00	0.50	10250.00
00382	BOREL KERN R	W	12000.00	0.50	6000.00
06067	DEL VALLE 2 DEL VALLE PL(S BAY AQUE)	WO	130.00	0.50	65.00
07467	SALMON CREEK SALMON CR,KERN R	WO	2250.00	0.75	1687.50
10520	HOB0 MILL CR(KERN R)KERN R	WO	44000.00	0.50	22000.00
10632	SAN LEANDRO-CHABOT SAN LEANDRO CR	WO	12000.00	0.90	10800.00
** Subtotal **			130245.00		54747.00
** River Basin KINGS KAWEAH RIVER BASIN					
02741A	JUNCTION DINKEY CR,N FK KINGS R	U	48000.00	0.25	12000.00
02741B	MILL CREEK MILL CR,KINGS R	U	16000.00	0.25	4000.00
02890B	DINKEY CREEK 2 DINKEY CR,N FK KINGS R	U	60000.00	0.25	15000.00
03208	HUME LAKE TENMILE CR,KINGS R	U	3500.00	0.25	875.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
05273	DINKEY-COW CREEK DINKEY CR,N FK KINGS R	U	3850.00	0.90	3465.00
06017	TENMILE CREEK TENMILE CR,KINGS R	U	4950.00	0.10	495.00
06729	HAAS ANNEX N FK KINGS R	U	60000.00	0.90	54000.00
08960	BEAR CREEK BEAR CR,N FK TULE R	U	1200.00	0.90	1080.00
09119	ELEKTRA CONSOLIDATED CNL(KINGS R)	U	2500.00	0.50	1250.00
01333	TULE RIVER N FK M FK TULE R	W	8600.00	0.50	4300.00
01988	KINGS RIVER N FK KINGS R	W	5200.00	0.50	2600.00
02741C	PIEDRA AFTERBAY KINGS R	WO	24000.00	0.75	18000.00
02890A	DINKEY CREEK 1 DINKEY CR,N FK KINGS R	WO	60000.00	0.50	30000.00
08679	SEQUOIA RANCH M FK TULE R	WO	1090.00	0.75	817.50
** Subtotal **			298890.00		147882.50
** River Basin KLAMATH RIVER BASIN					
CA033	HAY FORK HAYFORK CR,S FK TRINITY R	U	26000.00	0.10	2600.00
CA054	LUPTON REDWOOD CR,PACIFIC OCEAN	U	27000.00	0.10	2700.00
03262	CANYON CREEK CANYON CR,TRINITY R	U	1060.00	0.10	106.00
03691	HOLTON C KEARNY TRINITY R	U	680.00	0.10	68.00
03778	TRINITY TUNNEL TRINITY R	U	600.00	0.10	60.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
04086	CANYON CREEK(3) CANYON CR,SCOTT R	U	4620.00	0.90	4158.00
04094	COPPER & TWIN VALLEY TWIN VALLEY CR,S FK INDIAN CR	U	2030.00	0.90	1827.00
04099	CRESCENT CITY FORK BLUE CR,KLAMATH R	U	2960.00	0.90	2664.00
04261	BULL CREEK BULL CR,TRINITY R	U	2100.00	0.10	210.00
04262	SOCTISH CREEK SOCTISH CR,TRINITY R	U	1600.00	0.10	160.00
04345	DUTCH CREEK DUTCH CR,TRINITY R	U	1000.00	0.10	100.00
04348	RUSH CREEK RUSH CR,TRINITY R	U	1000.00	0.10	100.00
04364	SEIAD CREEK SEIAD CR,KLAMATH R	U	1350.00	0.10	135.00
04368	S FK INDIAN CREEK S FK INDIAN CR,KLAMATH R	U	2200.00	0.10	220.00
04377	DILLON CREEK DILLON CR,KLAMATH R	U	4600.00	0.10	460.00
04378	HOSTLER CREEK(2) HOSTLER CR,TRINITY R	U	3260.00	0.10	326.00
04391	PORTUGESE CREEK PORTUGESE CR,KLAMATH R	U	2270.00	0.10	227.00
04398	EDDY CREEK EDDY CR,SHASTA R	U	1950.00	0.10	195.00
04493	GRIDER CREEK GRIDER CR,KLAMATH R	U	2200.00	0.10	220.00
04517	COFFEE CREEK COFFEE CR,TRINITY R	U	2500.00	0.10	250.00
04722	SHACKLEFORD CREEK SHACKLEFORD CR,SCOTT R	U	3800.00	0.90	3420.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
04739	EAST FORK STUART FORK E FK STUART FK	U	910.00	0.50	455.00
04756	AMMON CREEK AMMON CR,S FK TRINITY R	U	400.00	0.10	40.00
04795	MCKINNEY MCKINNEY CR,KLAMATH R	U	3500.00	0.10	350.00
04811	KIDDER CREEK KIDDER CR,SCOTT R	U	1000.00	0.90	900.00
04812	LITTLE JACKSON CREEK L JACKSON CR,S F SALMON R	U	900.00	0.10	90.00
04837	BUTTER CREEK BUTTER CR,S FK TRINITY R	U	2150.00	0.10	215.00
04838	UPPER MILL CREEK MILL CR,TRINITY R	U	4700.00	0.10	470.00
04862	PLUMMER CREEK PLUMMER CR	U	3100.00	0.90	2790.00
04868	LITTLE SHASTA RIVER LITTLE SHASTA R	U	2400.00	0.90	2160.00
04879	BUTTER CREEK BUTTER CR,S FK TRINITY R	U	4900.00	0.10	490.00
04907	GROUSE CREEK GROUSE CR,S FK TRINITY R	U	2400.00	0.10	240.00
04935	BELL CREEK BELL CR,NEW R,TRINITY R	U	1170.00	0.10	117.00
04956	DEVILS CANYON CREEK DEVILS CANYON CR,NEW R	U	3900.00	0.10	390.00
04982	SLIDE CREEK SLIDE CR,BLUE CR,KLAMATH R	U	3350.00	0.90	3015.00
04992	GROUSE CREEK(2) GROUSE CR,S FK TRINITY R	U	3400.00	0.10	340.00
04993	BIG EAST FORK CANYON CREEK BIG E FK CANYON CR,TRINITY R	U	1220.00	0.10	122.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
04994	BIG FRENCH CREEK BIG FRENCH CR,TRINITY R	U	2700.00	0.10	270.00
05133	SUGAR CREEK SUGAR CR,SCOTT R	U	900.00	0.90	810.00
05134	DUZEL CREEK DUZEL CR,MOFFETT CR	U	900.00	0.90	810.00
05135	HORSE RANGE CREEK HORSE RANGE CR,FRENCH CR,SCOTT	U	1100.00	0.90	990.00
05138	BOULDER CREEK BOULDER CR,S FK SCOTT R	U	900.00	0.90	810.00
05139	TOMKINS CREEK TOMKINS CR,SCOTT R	U	900.00	0.90	810.00
05143	KELSEY CREEK KELSEY CR,SCOTT R	U	900.00	0.90	810.00
05235	UKONUM CREEK(2) UKONUM CR,KLAMATH R	U	7200.00	0.10	720.00
05253	BIG CREEK BIG CR,HAYFORK CR,TRINITY R	U	1390.00	0.10	139.00
05292	HELLS GULCH HELLS GULCH,E FK TRINITY R	U	400.00	0.90	360.00
05330	EAST FORK TRINITY E FK TRINITY R	U	3000.00	0.50	1500.00
05335	IRVING CREEK IRVING CR,KLAMATH R	U	1300.00	0.10	130.00
05447	LITTLE BOULDER CREEK L BOULDER CR,COFFEE CR,TRINITY	U	750.00	0.10	75.00
05532	FALLING WATER DEV 3 OLSEN CR,MAKER CR	U	1100.00	0.90	990.00
05649	CORRAL CREEK CORRAL CR,HAYFORK CR	U	4600.00	0.50	2300.00
06167	ELTAPOM CREEK ELTAPOM CR,S FK TRINITY R	U	1490.00	0.10	149.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
06578A	GROUSE CREEK GROUSE CR,S FK TRINITY R	U	5000.00	0.10	500.00
06578B	GROUSE CREEK GROUSE CR,S FK TRINITY	U	5000.00	0.10	500.00
07002	SUPPLY CREEK SUPPLY CR,TRINITY R	U	670.00	0.10	67.00
07119	DALE CREEK DALE CR,SHASTA R	U	400.00	0.10	40.00
07571	GROUSE CREEK 3 GROUSE CR,S FK TRINITY R	U	2575.00	0.10	257.50
07581	WALKER CREEK WALKER CR,KLAMATH R	U	1900.00	0.10	190.00
07769	TRINA SMITH ELTAPOM CR,S FK TRINITY R	U	5800.00	0.10	580.00
07849	GROUSE CREEK GROUSE CR,S FK TRINITY R	U	2155.00	0.50	1077.50
08254	HENNESSEY CREEK HENNESSEY CR,TRINITY R	U	100.00	0.10	10.00
08307	CEDAR-WILLOW CREEK WILLOW CR,TRINITY R	U	540.00	0.10	54.00
08322	CORONA TRINITY R(CEDAR CR)	U	3000.00	0.10	300.00
08353	MADDEN CREEK MADDEN CR,S FK TRINITY R	U	1400.00	0.10	140.00
08500	BIG CREEK BIG CR,NEW R,TRINITY R	U	2540.00	0.10	254.00
08501	TRINITY CANYON CANYON CR,TRINITY R	U	4300.00	0.10	430.00
08502	BIG BAR CREEK BIG BAR CR,TRINITY R	U	1400.00	0.10	140.00
08504	OAK RIDGE BUTTER CR,S FK TRINITY R	U	2150.00	0.10	215.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
08586	ROCK CREEK ROCK CR,KLAMATH R	U	4600.00	0.10	460.00
08587	LITTLE SALMON LITTLE N FK SALMON R	U	3890.00	0.10	389.00
08591	BOISE CREEK BOISE CR,KLAMATH R	U	2600.00	0.50	1300.00
08647	W BRANCH INDIAN CREEK W BR INDIAN CR,KLAMATH R	U	200.00	0.10	20.00
08648	MILL CREEK MILL CR, INDIAN CR,KLAMATH R	U	100.00	0.10	10.00
08729	SWIFT CREEK SWIFT CR,TRINITY R	U	9500.00	0.10	950.00
08859	SEIAD CREEK SEIAD CR,KLAMATH R	U	200.00	0.10	20.00
08897A	LOWER HORSE LINTO CREEK HORSE LINTO CR,TRINITY R	U	3000.00	0.10	300.00
08897B	MIDDLE HORSE LINTO CREEK HORSE LINTO CR,TRINITY R	U	2050.00	0.10	205.00
08897C	UPPER HORSE LINTO CREEK HORSE LINTO CR,TRINITY R	U	4500.00	0.10	450.00
08907	PINE CREEK PINE CR,KLAMATH R	U	4560.00	0.25	1140.00
09009	CHERRY FLAT STUART FK,TRINITY R	U	1200.00	0.10	120.00
09291	DRAGER-JONES-TIMMONS CLARK CR,SCOTT R	U	25.00	0.90	22.50
09386	WILLOW CREEK WILLOW CR,TRINITY R	U	1000.00	0.10	100.00
09391	EAST FORK STUART FORK E FK STUART FK	U	700.00	0.50	350.00
09476	PEARCH CREEK PEARCH CR,KLAMATH R	U	700.00	0.10	70.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
09477	DAVIS CREEK DAVIS CR,STUART FK	U	600.00	0.90	540.00
09478	WEBER FLAT 2 ELK GULCH,STUART FK	U	400.00	0.50	200.00
09479	VAN MATRE CREEK VAN MATRE CR,STUART FK	U	315.00	0.90	283.50
09631	HILLSIDE COLD CR,BOGUS CR,KLAMATH R	U	100.00	0.10	10.00
09960	ORLEANS ORLEANS WS PL(PEARARCH CR	U	40.00	0.50	20.00
10116	NORTH COUNTY EAGLE CR,TRINITY R	U	5200.00	0.10	520.00
10158	NORTHERN CALIFORNIA 2 EAGLE CR,TRINITY R	U	950.00	0.10	95.00
CA053	LEWISTON TRINITY R	W	650.00	0.50	325.00
06168	CEDAR FLAT CEDAR FLAT CR,MILL CR,TRINITY	W	300.00	0.50	150.00
CA011	COPCO 1 KLAMATH R	WO	267000.00	0.10	26700.00
CA091	TRINITY TRINITY R	WO	214000.00	0.50	107000.00
CA095	WARM SPRINGS KLAMATH R	WO	90800.00	0.10	9080.00
04075	EAST FORK INDIAN CREEK E FK INDIAN CR,KLAMATH R	WO	4700.00	0.10	470.00
04327	L GRIDER CREEK L GRIDER CR,KLAMATH R	WO	1370.00	0.10	137.00
04478	BELL(UPPER) BATTLE CR,COFFEE CR,TRINITY R	WO	500.00	0.50	250.00
05049	TISH TANG A TANG CREEK TISH TANG A TANG CR,TRINITY R	WO	4500.00	0.50	2250.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
05131	FRENCH CREEK FRENCH CR,SCOTT R	WO	1400.00	0.90	1260.00
05227	HORSE CREEK HORSE CR,KLAMATH R	WO	1200.00	0.10	120.00
05754	FALLING WATERS BOULDER CR,COFFEE CR	WO	4000.00	0.90	3600.00
06241	FALLING WATERS X MAWAH CR,KLAMATH R	WO	435.00	0.75	326.25
06262	EAST FORK TRINITY 1 E FK TRINITY R	WO	3850.00	0.50	1925.00
06409	EAST FORK TRINITY 2 E FK TRINITY R	WO	4810.00	0.75	3607.50
06955	STONEY CREEK STONEY CR,KLAMATH R	WO	750.00	0.50	375.00
07116	KIRKHAM CREEK KIRKHAM CR,TRINITY R	WO	500.00	0.50	250.00
07258	AMMON CREEK AMMON CR,S FK TRINITY R	WO	1140.00	0.50	570.00
07278	PARKS CREEK PARKS CR,SHASTA R	WO	1000.00	0.10	100.00
07298	BIDDEN CREEK BIDDEN CR,TRINITY R	WO	250.00	0.50	125.00
07359	SLATE CREEK SLATE CR,KLAMATH R	WO	500.00	0.75	375.00
07861	LAGRANGE DITCH STUART FK,TRINITY R	WO	11400.00	0.50	5700.00
08002	INDIAN VALLEY CREEK INDIAN VALLEY CR,BUTTER CR	WO	2500.00	0.75	1875.00
08271	CAMPBELL CREEK CAMPBELL CR,TRINITY R	WO	1000.00	0.50	500.00
08507	EAGLE CREEK EAGLE CR,TRINITY R	WO	2600.00	0.50	1300.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
08588	DUBAKELLA DUBAKELLA CR,HAYFORK CR,S FK,T	WO	2000.00	0.50	1000.00
08589	JUNCTION CITY SOLDIER CR,TRINITY R	WO	1770.00	0.50	885.00
08592	QUARTZ VALLEY CANYON CR,SCOTT R	WO	3150.00	0.75	2362.50
08830	AIKENS CREEK AIKENS CR,KLAMATH R	WO	500.00	0.90	450.00
08898	BEAR CREEK BEAR CR,GROUSE CR,S FK TRINITY	WO	1450.00	0.50	725.00
08938	MULE CREEK MULE CR,RUSH CR,TRINITY R	WO	710.00	0.50	355.00
09001	CHINA CREEK CHINA CR,TRINITY R	WO	640.00	0.50	320.00
09126	RUBY CREEK RUBY CR,WILLOW CR,TRINITY R	WO	210.00	0.50	105.00
09128	THOMPSON CREEK THOMPSON CR,KLAMATH R	WO	400.00	0.10	40.00
09133	HAWKINS CREEK HAWKINS CR,TRINITY R	WO	210.00	0.50	105.00
10020	GLEN CREEK GLEN CR,S FK TRINITY R	WO	700.00	0.50	350.00
** Subtotal **			881965.00		231461.25
** River Basin MAD RIVER BASIN					
CA003	ANDERSON FORD MAD R	U	56000.00	0.25	14000.00
04987	CHINA & CAMP CREEKS CAMP CR, KLAMATH R	U	4850.00	0.90	4365.00
05368	BOULDER CREEK BOULDER CR,MAD R	U	8170.00	0.50	4085.00
05973	JACOBY CREEK JACOBY CR,ARCATA BAY	U	400.00	0.25	100.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
05974	MAPLE CREEK MAPLE CR,MAD R	U	750.00	0.25	187.50
05981	CANON CREEK CANON CR,MAD R	U	700.00	0.25	175.00
06189	FALLING WATER MAWAH CR,KLAMATH R	U	300.00	0.25	75.00
06192	TULLY CREEK TULLY CR,KLAMATH R	U	1300.00	0.25	325.00
06232	GREGG CREEK GREGG CR,MAD R	U	150.00	0.25	37.50
06294	PILOT CREEK PILOT CR,MAD R	U	1300.00	0.25	325.00
** Subtotal **			73920.00		23675.00
** River Basin MERCED RIVER BASIN					
03115	ESCALADIAN ESCALADIAN CNL(MERCED R)	U	300.00	0.90	270.00
CA007	BAGBY MERCED R	WO	50000.00	0.10	5000.00
CA082	SNELLING MERCED R	WO	25000.00	0.90	22500.00
03321	SMALL E MERCED R	WO	7432.00	0.10	743.20
08626	CRANE CREEK CRANE CR,MERCED R	WO	1400.00	0.10	140.00
** Subtotal **			84132.00		28653.20
** River Basin MINOR RIVER BASINS					
CA005	ANTELOPE CREEK 3 ANTELOPE CR,SACRAMENTO R	U	5700.00	0.25	1425.00
CA010	COGSWELL W FK SAN GABRIEL R	U	511.00	0.90	459.90
CA012	COVINA COLORADO R AQUE	U	3000.00	0.25	750.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
CA014	COYOTE CREEK COLORADO R AQUE	U	3000.00	0.25	750.00
CA016	CROWN DEER CR, SACRAMENTO R	U	3000.00	0.10	300.00
CA019	DEER CREEK DEER CR, SACRAMENTO R	U	137000.00	0.10	13700.00
CA027	FLORENCE S FK SAN JOAQUIN R	U	300.00	0.10	30.00
CA034	HEATH SLATE CR	U	805.00	0.90	724.50
CA040	ISHI CAVES DEER CR, SACRAMENTO R	U	108000.00	0.10	10800.00
CA043	JONESVILLE BUTTE CR, SACRAMENTO R	U	10000.00	0.10	1000.00
CA061	MORRIS SAN GABRIEL R	U	1110.00	0.90	999.00
CA064	NEWVILLE STONY CR, SACRAMENTO R	U	85000.00	0.10	8500.00
CA065	PAMO SANTA ISABEL CR, SAN DIEQUITO	U	2000.00	0.50	1000.00
CA070	RIO HONDO COLORADO R AQUE	U	2000.00	0.90	1800.00
CA078	SANTIAGO CREEK COLORADO R AQUE	U	3000.00	0.90	2700.00
CA094	VERMILLION MONO CR, SAN JOAQUIN R	U	2060.00	0.10	206.00
02889A	LYTLE CREEK LYTLE CR, SANTA ANA R	U	1300.00	0.10	130.00
02889B	SANTA ANA LOW FOOTHILL PL(SANTA ANA R)	U	1700.00	0.10	170.00
02889C	SWEETWATER FOOTHILL PL(SANTA ANA R)	U	1250.00	0.10	125.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
02889D	WATERMAN CANYON FOOTHILL PL(SANTA ANA R)	U	4000.00	0.10	400.00
03259	PAOHA WILSON CR(LUNDY AFTERBAY CNL)	U	370.00	0.50	185.00
04495	CLOVER CREEK CLOVER CR	U	500.00	0.90	450.00
04863	SULPHUR CREEK SULPHUR CR	U	4300.00	0.50	2150.00
04966	GRINDSTONE CREEK GRINDSTONE CR,STONY CR	U	4600.00	0.90	4140.00
04970	KILL DRY CREEK KILL DRY CR,GRINDSTONE CR	U	2880.00	0.90	2592.00
04995	NORTH ELDER CREEK N FK ELDER CR,SACRAMENTO R	U	6600.00	0.10	660.00
05122	MILL CREEK MILL CR,S FK COTTONWOOD CR	U	1100.00	0.10	110.00
05351	MILL CREEK 1,2,3,4 MILL CR,SACRAMENTO R	U	26300.00	0.10	2630.00
05352	ANTELOPE CREEK ANTELOPE CR,SACRAMENTO R	U	7080.00	0.10	708.00
05419	UPPER OAK RUN OAK RUN CR,COW CR,SACRAMENTO R	U	1500.00	0.10	150.00
05599	DECOU RANCH FALLS CR,ROCK CR	U	30.00	0.90	27.00
05648	EMERALD DEVIL CANYON/AZUSA PL(LA AQUE)	U	420.00	0.90	378.00
05648	ETIWANDA DEVIL CANYON/AZUSA PL(LA AQUE)	U	335.00	0.90	301.50
05671	GROVER RANCH BATTLE CR,SACRAMENTO R	U	500.00	0.10	50.00
05695	PARADISE L BUTTE CR,BUTTE CR	U	500.00	0.10	50.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
05743	STEVENS CREEK STEVENS CR	U	127.00	0.25	31.75
05744	ALMADEN DAM ALMADEN CR	U	95.00	0.25	23.75
05748	GUADALUPE DAM GUADALUPE R	U	127.00	0.90	114.30
06349	MILL CREEK MILL CR,SACRAMENTO R	U	300.00	0.10	30.00
06952	MCMILLAN 2 N FK L COW CR,COW CR	U	300.00	0.90	270.00
07067	MILL CREEK MILL CR,MONO LK	U	900.00	0.25	225.00
07523	UPPER PIUTE CREEK PIUTE CR,CHALFANT VALLEY	U	375.00	0.50	187.50
07669	COLDWATER CREEK COLDWATER CR,CHALFANT VALLEY	U	350.00	0.50	175.00
07753	WILLIAMS CROSSTIE LAT 56-1,GCID CNL(SACRAMENTO R	U	210.00	0.10	21.00
07904	BALLS CANYON BALLS CR,LONG VALLEY	U	540.00	0.90	486.00
08305	CARR OLD COW CR,COW CR,SACRAMENTO R	U	1530.00	0.10	153.00
08476	DAVIS MILLSEAT CR,N FK BATTLE CR	U	15.00	0.90	13.50
08503	BEEGUM CREEK BEEGUM CR,N FK COTTONWOOD CR	U	3200.00	0.10	320.00
08550	MILLSEAT CREEK MILLSEAT CR,N FK BATTLE CR	U	37.00	0.90	33.30
08590	WILLOW CREEK WILLOW CR,THOMAS CR,SACRAMENTO	U	5000.00	0.10	500.00
08659	MORELLI S COW CR,COW CR,SACQAMENTO R	U	5000.00	0.10	500.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
08676	MCMILLAN 2 L COW CR,COW CR,SACRAMENTO R	U	2070.00	0.10	207.00
08681	TUCKER OLD COW CR,COW CR,SACRAMENTO R	U	3250.00	0.10	325.00
08779	LATOURE BUTTE S COW CR,COW CR,SACRAMENTO R	U	2000.00	0.10	200.00
08797	LOWER PINE MOUNTAIN CLOVER CR,SACRAMENTO R	U	1000.00	0.10	100.00
08806	CEDAR CREEK CEDAR CR,COW CR,SACRAMENTO R	U	1000.00	0.10	100.00
08808	UPPER PINE MOUNTAIN CLOVER CR,SACRAMENTO R	U	2000.00	0.10	200.00
08905	DARK HENDERSON CANYON THOMAS CR,SACRAMENTO R	U	4200.00	0.10	420.00
08998	BLUFF SPRINGS UNION CNL(BLUFF SPR)	U	100.00	0.90	90.00
09186	LUCERNE VALLEY BALDWIN EFFL(BIG BEAR R)	U	1300.00	0.50	650.00
09217	HULEN F GK COTTONWOOD CR	U	3000.00	0.10	300.00
09223	SCHOENFIELD(2) RED BANK CR,SACRAMENTO R	U	4300.00	0.10	430.00
09284	RAINBOW LAKE IRRIG DTH(N FK COTTONWOOD CR)	U	930.00	0.10	93.00
09320	RIVERSIDE CANAL RIVERSIDE CNL,MUNI SUP SYS	U	20.00	0.50	10.00
09321	ARLINGTON MUNI SUP PL	U	450.00	0.50	225.00
09322	GAGE-LINDEN GAGE PL,MUNI SUP SYS	U	50.00	0.50	25.00
09397	KIRK-PAGE CENTRAL PL(SOUTH BAY AQE)	U	500.00	0.90	450.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
09471	MUSTY BUCK BIG CHICO CR,SACRAMENTO R	U	7000.00	0.10	700.00
09700	ZONE I RESERVOIR SAND CANYON PL(COLO R AQUE)	U	137.00	0.90	123.30
09701	SAND CANYON ALLEN-MC PL(COLO R AQUE)	U	500.00	0.90	450.00
09789	SAN ANTONE SAN ANTONIO CR,NACIMIENTO R	U	500.00	0.25	125.00
09820A	CABAZON CABAZON WATER SUPPLY SYSTEM	U	375.00	0.90	337.50
09820B	CABAZON UPPER WS PL	U	550.00	0.90	495.00
09961	NEWMARK 4 WS PL(DEVIL CANYON) LONE PINE C	U	202.00	0.90	181.80
10324	SANTA ANA PRES RED STA OC-44 TO PL(COLO R AQUE)	U	432.00	0.90	388.80
10466	WALKER/DIGGER DIGGER CR,BATTLE CR,SACRAMENTO	U	3000.00	0.10	300.00
10532A	WFA-JPA(1) WFA PL(CA AQUE) SAN ANTONIO CR	U	550.00	0.90	495.00
10532B	WFA-JPA(2) WFA PL(CA AQUE) SAN ANTONIO CR	U	250.00	0.90	225.00
10532C	WFA-JPA(3) WFA PL(CA AQUE) SAN ANTONIO CR	U	200.00	0.90	180.00
00803A	CENTERVILLE BUTTE CR,SACRAMENTO R	W	6400.00	0.10	640.00
00803B	DE SABLA BUTTE CR,SACRAMENTO R	W	18500.00	0.10	1850.00
CA013	COW CREEK S COW CR,COW CR,SACRAMENTO R	WO	15800.00	0.10	1580.00
CA049	KILARC OLD COW CR,COW CR,SACRAMENTO R	WO	39500.00	0.10	3950.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
CA087	STONE CANYON LA AQUE(SANTA CLARA R)	WO	438.00	0.90	394.20
02086	VERMILLION VALLEY MONO CR,SAN JOAQUIN R	WO	7770.00	0.10	777.00
02827	RED BLUFF SACRAMENTO R	WO	7100.00	0.10	710.00
03272	LEGGETT LEE VINING CR,MONO LK	WO	2200.00	0.50	1100.00
03587A	NICHOLS 1 S FK BEAR CR	WO	250.00	0.10	25.00
03587B	NICHOLS 2 S FK BEAR CR	WO	1000.00	0.10	100.00
05206	DIGGER BATTLE N FK BATTLE CR,SACRAMENTO R	WO	4000.00	0.10	400.00
05738	COYOTE DAM COYOTE CR,SAN FRAN BAY	WO	320.00	0.50	160.00
06156	ZACK BROTHERS RETURN PL(PELLISIER CR)	WO	500.00	0.75	375.00
06364	PAPOOSE LAKE SANTA ANA R	WO	14.00	0.50	7.00
06699	ARROYO SECO ARROYO SECO R	WO	4700.00	0.75	3525.00
06701	UPPER BAILEY CREEK BAILEY CR,BATTLE CR	WO	250.00	0.10	25.00
07224	PIRU CREEK 1 PIRU CR,SANTA CLARA R	WO	1460.00	0.10	146.00
07371	LITTLE BUTTE CREEK L BUTTE CR,BUTTE CR	WO	500.00	0.10	50.00
08017	EAST PARK L STONY CR,STONY CR	WO	1080.00	0.50	540.00
08018A	DUTCH GULCH(COTTONWOOD) COTTONWOOD CR,SACRAMENTO R	WO	17600.00	0.10	1760.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
08018B	TEHAMA(COTTONWOOD) S FK COTTONWOOD CR	WO	7800.00	0.10	780.00
08205	SULPHUR CREEK SULPHUR CR,S FK COTTONWOOD CR	WO	2950.00	0.10	295.00
08324	M D HYDRO UNN STR,SHERIDAN CR,BEAR CR	WO	65.00	0.10	6.50
08382	BUTTE CREEK BUTTE CR,SACRAMENTO R	WO	12440.00	0.10	1244.00
08725	N FK BATTLE CREEK N FK BATTLE CR,SACRAMENTO R	WO	4980.00	0.10	498.00
08957	SAN BERNARDO CREEK SAN BERNARDO CR,CHORRO CR	WO	865.00	0.90	778.50
09218	FIDDLERS M FK COTTONWOOD CR	WO	20000.00	0.10	2000.00
09219	DIPPINGVAT(3) S FK COTTONWOOD CR	WO	24000.00	0.10	2400.00
09485	JERUSALEM CREEK IRRIG DTH(JERUSALEM CR)	WO	900.00	0.75	675.00
09857	WARREN FORK WARREN FK,LEE VINING CR,MONO L	WO	1000.00	0.50	500.00
09992A	BIG CREEK BIG CR,SCOTT CR	WO	1500.00	0.90	1350.00
09992B	BIG CREEK BIG CR,SCOTT CR	WO	100.00	0.90	90.00
10053	MARBLE CREEK MARBLE CR,HAMMIL VALLEY	WO	250.00	0.75	187.50
10582	CALERO CALERO CR,GUADALUPE R	WO	1400.00	0.90	1260.00
10583	UVAS UVAS CR,PAJARO R	WO	400.00	0.90	360.00
10584	LEXINGTON LOS GATOS CR,GUADALUPE R	WO	1000.00	0.90	900.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
10618	SAN ANTONIO SAN ANTONIO R,NACIMIENTO R	WO	1500.00	0.90	1350.00
10657	SAN ANTONIO(J H TURNER) SAN ANTONIO CR	WO	1600.00	0.90	1440.00
10665	SAVAGE OTAY R(SAN DIEGO AQUE)	WO	2605.00	0.90	2344.50
10693	LAKE CACHUMA/BRADBURY SANTA YNEZ R	WO	2000.00	0.50	1000.00
11157	LASSEN LODGE S FK BATTLE CR,SACRAMENTO R	WO	5000.00	0.10	500.00
11285	CASITAS DAM COYOTE CR,VENTURA R	WO	1000.00	0.75	750.00
11304	CALAVERAS CALAVERAS CR	WO	1500.00	0.90	1350.00
** Subtotal **			713960.00		111634.60
** River Basin MOKELUMNE RIVER BASIN					
CA041	JACKSON CREEK JACKSON CR,DRY CR	U	580.00	0.90	522.00
00137B	MOKELUMNE N FK MOKELUMNE R	U	1400.00	0.10	140.00
05605	WOODBIDGE MOKELUMNE R	U	750.00	0.90	675.00
06614	RESERVOIR B PLEASANT OAK MN PL(S FK AMER R	U	250.00	0.10	25.00
08144C	FRENCH HILL N FK MOKELUMNE R	U	10800.00	0.10	1080.00
08488F	DRY CREEK DRY CR(S FK CONSUMNES R)	U	18000.00	0.90	16200.00
08488G	NASHVILLE COSUMNES R(S FK COSUMNES R)	U	13600.00	0.90	12240.00
08896	LOWER BLUE CREEK BLUE CR,MOKELUMNE R	U	1700.00	0.50	850.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
08937	IONE DRY CR,SUTTER CR,MOKELUMNE R	U	405.00	0.90	364.50
09412	MIDDLE FORK DITCH S FK MOKELUMNE R(M FK)	U	1200.00	0.50	600.00
09803	FOUNDRY SUTTER CR(MOKELUMNE R)	U	85.00	0.90	76.50
00137C	SALT SPGS N FK MOKELUMNE R	W	44000.00	0.50	22000.00
00137A	DOAKS RIDGE TIGER CR(N FK MOKELUMNE R)	WO	750.00	0.50	375.00
00137D	WEST POINT N FK MOKELUMNE R	WO	14500.00	0.50	7250.00
03893	SLY PARK SLY PARK CR,COSUMNES R	WO	850.00	0.50	425.00
04414	RAILROAD FLAT MOKELUMNE R(S FK MOKELUMNE R)	WO	20000.00	0.50	10000.00
08019	LUCAS BIG CR,KINGS R	WO	4500.00	0.75	3375.00
08081	HAROLD COLBURN N FK MOKELUMNE R	WO	14500.00	0.50	7250.00
08144A	CROSS COUNTY DRY CR,MOKELUMNE R	WO	79000.00	0.75	59250.00
08144B	DEVILS NOSE N FK MOKELUMNE R	WO	41000.00	0.50	20500.00
08487	IRISH HILL DRY CR,MOKELUMNE R	WO	4500.00	0.75	3375.00
08488A	BAKERS FORD M FK COSUMNES R	WO	400.00	0.50	200.00
08488B	BIG CANYON N FK CONSUMNES R	WO	900.00	0.50	450.00
08488C	CAPE COD COSUMNES R(S FK COSUMNES R)	WO	10000.00	0.90	9000.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
08488D	CLEAR CREEK CLEAR CR,N FK COSUMNES R	WO	400.00	0.50	200.00
08488E	DOGTOWN DOGTOWN CR,M FK COSUMNES R	WO	400.00	0.50	200.00
08488H	SOPIAGO SOPIAGO CR,M FK COSUMNES R	WO	200.00	0.50	100.00
08509	NORTH FORK COSUMNES N FK COSUMNES R	WO	500.00	0.50	250.00
09518	UPPER MOKELUMNE RIVER MOKULUMNE R(M FK MOKULUMNE R)	WO	12000.00	0.75	9000.00
09965	SUTTER CREEK(IONE DAM) SUTTER CR,DRY CR,MOKELUMNE R	WO	760.00	0.75	570.00
11171	MIDDLE BAR MOKELUMNE R	WO	31000.00	0.75	23250.00
** Subtotal **			328930.00		209793.00
** River Basin OWENS RIVER BASIN					
03258B	ROVANA PINE CR,OWENS R	U	4200.00	0.25	1050.00
04669	RANCHO RIATA BISHOP CR,OWENS R	U	400.00	0.25	100.00
05380	GOODALE CREEK GOODALE CR,OWENS R	U	2970.00	0.90	2673.00
05621	ROCK CREEK ROCK CR,OWENS R	U	4000.00	0.25	1000.00
05910	BIG PINE 1 BIG PINE CR,OWENS CR,OWENS R	U	1720.00	0.25	430.00
06068	LAS FLORES MOJAVE SIPHON(W FK MOJAVE R)	U	190.00	0.90	171.00
06188	TINEMAHA & RED MOUNTAIN TINEMAHA CR,OWENS R	U	950.00	0.25	237.50
07525	LAKE MARY ROAD MAMMOTH CO WD PL(LK MARY)	U	50.00	0.10	5.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
09451	BIRCH CREEK BIRCH CR,TINEMAHA CR,OWENS R	U	3200.00	0.50	1600.00
CA071	ROCK CREEK 1 ROCK CR,OWENS R	WO	6500.00	0.90	5850.00
03258A	PINE CREEK PINE CR,OWENS R	WO	4150.00	0.50	2075.00
03413	MILLNER CREEK MILLNER CR,CHALFANT VALLEY	WO	275.00	0.90	247.50
03582	CONVICT CREEK CONVICT CR,OWENS R	WO	300.00	0.75	225.00
03583	HORTON CREEK HORTON CR,OWENS R	WO	1500.00	0.50	750.00
03741	HORSETAIL MCGEE CR,OWENS R	WO	1850.00	0.50	925.00
03742	ASPEN PARK ROCK CR,OWENS R	WO	3600.00	0.75	2700.00
05115	PINE CREEK PINE CR,OWENS R	WO	1450.00	0.75	1087.50
05381	TINEMAHA CREEK(2) BIRCH CR,TINEMAHA CR,OWENS R	WO	7180.00	0.75	5385.00
05382	LITTLE PINE CREEK LITTLE PINE CR,OWENS R	WO	3400.00	0.75	2550.00
05384	BAKER CREEK BAKER CR,OWENS R	WO	1200.00	0.75	900.00
05385	BIG PINE CREEK BIG PINE CR,OWENS R	WO	2740.00	0.75	2055.00
05386	INDEPENDENCE UPPER INDEPENDENCE CR,OWENS R	WO	9900.00	0.10	990.00
06054	LAKE ARROWHEAD LAKE ARROWHEAD SD PL(W FK DEEP	WO	300.00	0.50	150.00
07230	LONE PINE CREEK LONE PINE CR,OWENS R	WO	2740.00	0.75	2055.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
07267	TUNGSTAR PINE CR(MORGAN CR)	WO	990.00	0.50	495.00
07343	NORTH FORK OAK CREEK N FK OAK CR,OWENS R	WO	3000.00	0.75	2250.00
09416	INDEPENDENCE CREEK INDEPENDENCE CR,OWENS R	WO	4950.00	0.10	495.00
09417	COTTONWOOD 2 COTTONWOOD CR,OWENS R	WO	3000.00	0.50	1500.00
** Subtotal **			76705.00		39951.50
** River Basin PIT RIVER BASIN					
CA015	COYOTE FLAT COYOTE CR,HORSE CR,PIT R	U	1230.00	0.25	307.50
CA057	MCCLLOUD MCCLLOUD R	U	23700.00	0.10	2370.00
03885	MEARS CREEK MEARS CR,SACRAMENTO R	U	500.00	0.10	50.00
03905	NELSON CREEK NELSON CR,PIT R	U	800.00	0.25	200.00
03906	CANYON CREEK CANYON CR,PIT R	U	1000.00	0.25	250.00
03907	EAST FORK NELSON CREEK E FK NELSON CR,PIT R	U	1500.00	0.25	375.00
03916	DEEP CREEK DEEP CR,PIT R	U	4500.00	0.25	1125.00
03920	NELSON CREEK 2 NELSON CR,PIT R	U	400.00	0.25	100.00
03988	MONT CREEK FALLS MONTGOMERY CR,MCCLLOUD R	U	100.00	0.10	10.00
04059B	WEST VALLEY UPPER W VALLEY CR(S FK PIT R)	U	980.00	0.50	490.00
04073	ROCK CREEK ROCK CR,PIT R	U	1230.00	0.25	307.50

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
04121	M FK SACRAMENTO M FK SACRAMENTO R	U	3975.00	0.50	1987.50
04554	PINE CREEK II PINE CR,PIT R	U	1000.00	0.90	900.00
04556	PINE CREEK I PINE CR,PIT R	U	900.00	0.90	810.00
05149	BADGER MOUNTAIN HAT CR,PIT R	U	2900.00	0.25	725.00
05550	BOYD'S HAT CREEK HAT CR,PIT R	U	1100.00	0.25	275.00
05742	SQUAW VALLEY CREEK 1 SQUAW VALLEY CR	U	260.00	0.25	65.00
06257	SQUAW VALLEY CREEK INTAKE SPRING,SQUAW VALLEY CR	U	700.00	0.90	630.00
08317	COLDWATER ROARING CR,PIT R	U	3600.00	0.25	900.00
08451	UPPER SLATE CREEK SLATE CR,SACRAMENTO R	U	5000.00	0.10	500.00
08452	SOUTH SLATE CREEK S FK SLATE CR,SACRAMENTO R	U	450.00	0.10	45.00
08453	NORTH SLATE CREEK N FK SLATE CR,SACRAMENTO R	U	450.00	0.10	45.00
08826	YOUNG FALLS PIT R	U	1000.00	0.10	100.00
08829	PIT FALLS PIT R	U	3000.00	0.10	300.00
09334	BIDWELL DITCH IRRIGATION CONDUIT(LOST CR)	U	1800.00	0.50	900.00
11295	LOFTON RANCH SHOTGUN CR,KOSK CR,PIT R	U	300.00	0.25	75.00
CA088	TABLE MOUNTAIN PIT R	WO	54000.00	0.75	40500.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
04059A	WEST VALLEY LOWER W VALLEY CR,S FK PIT R	WO	1280.00	0.75	960.00
04393	NORTH FORK N FK SACRAMENTO R	WO	1500.00	0.90	1350.00
04555	POTEM CREEK POTEM CR,PIT R	WO	500.00	0.75	375.00
04665	KNIGHT HAT CREEK HAT CR,PIT R	WO	300.00	0.50	150.00
05132	SOUTH FORK PIT RIVER S FK PIT R	WO	900.00	0.75	675.00
05920	ABY RANCH 2 L ROARING CR,ROARING CR	WO	370.00	0.90	333.00
05921	ABY RANCH 1 ROARING CR,PIT R	WO	725.00	0.50	362.50
07084	LASSEN PARSNIP CR,CEDAR CR,PIT R	WO	2100.00	0.50	1050.00
07280	BIG CANYON BIG CANYON CR,SACRAMENTO R	WO	100.00	0.75	75.00
07556A	UPPER MCCLOUD 1 MCCLOUD R	WO	2080.00	0.50	1040.00
07556B	UPPER MCCLOUD 2 MCCLOUD R	WO	7500.00	0.50	3750.00
07556C	UPPER MCCLOUD 3 MCCLOUD R	WO	45000.00	0.50	22500.00
07928	LITTLE CASTLE CREEK L CASTLE CR,SACRAMENTO R	WO	1500.00	0.75	1125.00
08687	SUGARLOAF HAT CR,PIT R	WO	1900.00	0.50	950.00
09242	ROCK CREEK ROCK CR,PIT R	WO	3300.00	0.75	2475.00
09398	RATTLESNAKE CREEK RATTLESNAKE CR,PIT R	WO	1500.00	0.50	750.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
09561	OLD STATION HAT CR,PIT R 3J	WO	1500.00	0.50	750.00
** Subtotal **			188430.00		93013.00
** River Basin RUSSIAN RIVER BASIN					
CA024	EAST FORK E FK RUSSIAN R	U	7000.00	0.10	700.00
CA063	NEW POTTER VALLEY E FK RUSSIAN R	U	51000.00	0.10	5100.00
06855	MCKEE PARK E FK RUSSIAN R	U	450.00	0.25	112.50
10704	CARQUINEZ CARQUINEZ STRAIT,SAN PABLO BAY	WO	50700.00	0.75	38025.00
** Subtotal **			109150.00		43937.50
** River Basin SACRAMENTO MAIN STREAM					
CA002	ANDERSON COTTONWOOD SACRAMENTO R	U	14500.00	0.10	1450.00
CA058	MIDDLETON PUTAH CR,SACRAMENTO R	U	17000.00	0.25	4250.00
07935	AMINOIL UNIT 13 PL(GEOTHERMAL)	U	120.00	0.90	108.00
08780	BEATY/ATKINS ATKINS CR	U	1000.00	0.90	900.00
11059	IRON MTN SPRING CR SPRING CR,SACRAMENTO R	U	3500.00	0.10	350.00
CA079	SHASTA SACRAMENTO R	W	6000.00	0.10	600.00
CA085	SPRING CREEK SPRING CR,SACRAMENTO R	W	20000.00	0.10	2000.00
CA080	SHASTA(NEW) SACRAMENTO R	WO	1045000.00	0.10	104500.00
07955	PENINSULA CACHE CR,SACRAMENTO R	WO	6300.00	0.50	3150.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			1113420.00		117308.00
** River Basin SACRAMENTO RIVER DRAINAGE					
04723	SOULAJULE RES ARROYO SOUSAL, WALKER CR	U	35.00	0.90	31.50
04728	KENT LAKE KENT LK, LAGUNITAS CR	U	240.00	0.90	216.00
04729	PHOENIX LAKE (BON TEMPE) PHOENIX CR, LAGUNITAS CR	U	145.00	0.90	130.50
04730	NICASIO RES ARROY NICASIO, HALLECK CR	U	290.00	0.90	261.00
04731	BONTEMPE RES LAGUNITAS CR	U	180.00	0.90	162.00
04734	ALPINE LAKE ALPINE LK, LAGUNITAS CR	U	150.00	0.50	75.00
09724	BAY TREE MURPHY CR, NAPA R	U	7.00	0.25	1.75
10628	BRIONES BEAR CR	WO	8676.00	0.90	7808.40
10629	SAN PABLO SAN PABLO CR	WO	3522.00	0.90	3169.80
** Subtotal **			13245.00		11855.95
** River Basin SAN JOAQUIN MAIN STREAM					
CA008	BIG CREEK 1A STEVENSON CR, SAN JOAQUIN R	U	100000.00	0.10	10000.00
CA009	BIG CREEK 3A SAN JOAQUIN R	U	300000.00	0.10	30000.00
CA083	SNOW CREEK SNOW CR, SAN JOAQUIN R	U	15000.00	0.90	13500.00
CA086	SQUAW DOME SAN JOAQUIN R	U	85000.00	0.10	8500.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
02968A	GRANITE CREEK GRANITE CR,SAN JOAQUIN R	U	242000.00	0.10	24200.00
02968B	MILLER BRIDGE SAN JOAQUIN R	U	124000.00	0.10	12400.00
05427	MENDOTA BY-PASS SAN JOAQUIN R	U	375.00	0.10	37.50
05756	ROCK CREEK ROCK CR,SAN JOAQUIN R	U	1750.00	0.10	175.00
06166	PUMPING PLANT 6 SAN JOAQUIN R	U	108.00	0.25	27.00
06190	HIDDEN FALLS LEWIS FK,FRESNO R	U	460.00	0.25	115.00
06236	NELDER CREEK NELDER CR,FRESNO R	U	748.00	0.90	673.20
07281	MADERA LAT 6.2(231+00) MADERA CNL(SAN JOAQUIN R)	U	250.00	0.10	25.00
08160	LEWIS FORK CREEK LEWIS FK,FRESNO R	U	3749.00	0.50	1874.50
08939	NELDER CREEK NELDER CR,FRESNO R	U	900.00	0.50	450.00
09619	L DRY CREEK SIPHON FRIANT-KERN CNL(SAN JOAQUIN R)	U	800.00	0.25	200.00
00067B	BIG CREEK 8 SAN JOAQUIN R	W	75000.00	0.10	7500.00
00120	BIG CREEK 3 SAN JOAQUIN R	W	181900.00	0.10	18190.00
02017	BIG CREEK 4 SAN JOAQUIN R	W	22000.00	0.10	2200.00
02085	MAMMOTH POOL SAN JOAQUIN R	W	38000.00	0.10	3800.00
CA046	KERCKHOFF SAN JOAQUIN R	WO	34080.00	0.10	3408.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
CA059	MILLERTON SAN JOAQUIN R	WO	2700.00	0.10	270.00
05688	JOSE MILL CREEK JOSE CR,MILL CR,SAN JOAQUIN R	WO	3600.00	0.10	360.00
06766	FORKS SAN JOAQUIN R	WO	100000.00	0.10	10000.00
08216A	CHIQUITO CREEK CHIQUITO CR,SAN JOAQUIN R	WO	120000.00	0.10	12000.00
08216B	JACKASS CREEK JACKASS CR,SAN JOAQUIN R	WO	80000.00	0.10	8000.00
09150	KAISER CREEK(2) KAISER CR,SAN JOAQUIN R	WO	8530.00	0.50	4265.00
10366	BUCHANAN CHOWCHILLA R	WO	1900.00	0.75	1425.00
10369	HIDDEN FRESNO R	WO	2000.00	0.50	1000.00
** Subtotal **			1544850.00		174595.20
** River Basin SMITH RIVER BASIN					
CA072	ROCKLAND N FK SMITH R	U	40000.00	0.90	36000.00
** Subtotal **			40000.00		36000.00
** River Basin SOUTHERN CALIFORNIA COASTA					
02153	SANTA FELICIA PIRU CR,SANTA CLARA R	W	935.00	0.10	93.50
** Subtotal **			935.00		93.50
** River Basin STANISLAUS RIVER BASIN					
CA018	DARDANELLES M FK STANISLAUS R	U	6000.00	0.10	600.00
CA050	KNIGHTS FERRY STANISLAUS R	U	94000.00	0.90	84600.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
CA055	LYONS S FK STANISLAUS R	U	300.00	0.25	75.00
CA062	MURPHYS FOREBAY ANGELS CR,CLOVEY CR	U	921.00	0.90	828.90
CA069	RELIEF RELIEF CR,M FK STANISLAUS R	U	762.00	0.10	76.20
03687A	LILY-BELL S FK STANISLAUS R	U	22000.00	0.10	2200.00
06986	GRISWOLD CREEK GRISWOLD CR,M FK STANISLAVES R	U	7100.00	0.10	710.00
07113	GRISWOLD CREEK GRISWOLD CR,N FK STANISLAUS R	U	4200.00	0.10	420.00
07875	NIAGARA CREEK NIAGARA CR,M FK STANISLAUS R	U	2900.00	0.10	290.00
08930A	OLD OAK RANCH ROAD COLUMBIA DTH,S FK STANISLAUS R	U	32.00	0.25	8.00
08930B	YANKEE HILL COLUMBIA DTH,S FK STANISLAUS R	U	118.00	0.25	29.50
09019	ANGELS CREEK ANGELS CR,STANISLAUS R	U	300.00	0.10	30.00
09046	MILL CREEK MILL CR,M FK STANISLAUS R	U	2300.00	0.10	230.00
09525	CASCADE CREEK MILL CR,CASCADE CR,M FK STANIS	U	3700.00	0.10	370.00
09527	COW CREEK COW CR,M FK STANISLAUS R	U	1500.00	0.10	150.00
11322	COLUMBIA WATER SUPPLY COLUMBIA DTH(S FK STANISLAUS R	U	350.00	0.25	87.50
CA004	ANGELS CAMP ANGELS CR,CLOVEY CR	WO	130300.00	0.90	117270.00
CA077	SAND FLAT HIGHLAND CR,N FK STANISLAUS R	WO	25000.00	0.10	2500.00

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
CA090	TRENTON ANGELS CR,CLOVEY CR	WO	176000.00	0.90	158400.00
02409	MCKAYS POINT N FK STANISLAUS R	WO	300.00	0.10	30.00
03552	GOODWIN STANISLAUS R	WO	5000.00	0.50	2500.00
03687B	SOUTH FORK DIVERSION S FK STANISLAUS R	WO	23000.00	0.50	11500.00
06938	PINECREST LAKE S FK STANISLAUS R	WO	600.00	0.50	300.00
11036A	FRENCH MEADOW N FK STANILAUS R	WO	53400.00	0.10	5340.00
11036B	RAMSEY HIGHLAND CR,N FK STANISLAUS R	WO	58500.00	0.10	5850.00
11401	GOODWIN STANISLAUS R	WO	5000.00	0.50	2500.00
** Subtotal **			623583.00		396895.10
** River Basin TRUCKEE RIVER BASIN					
09834	GRAY CREEK GRAY CR,TRUCKEE R	U	780.00	0.25	195.00
10471	DOG CREEK DOG CR,TRUCKEE R	U	150.00	0.25	37.50
11431	PROSSER PROSSER CR,TRUCKEE R	WO	1000.00	0.50	500.00
** Subtotal **			1930.00		732.50
** River Basin TUOLUMNE RIVER BASIN					
CA039	INGALLS DUCKWALL CR,N FK TUOLUMNE R	U	156000.00	0.10	15600.00
CA067	PHOENIX(ENLARGED) N FK TUOLUMNE R	U	13000.00	0.10	1300.00
CA068	PRIEST RATTLESNAKE CR,TUOLUMNE R	U	569.00	0.10	56.90

HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
CA084	SOUTH FORK 1 S FK TUOLUMNE R	U	13000.00	0.10	1300.00
CA092	TURLOCK JOINT TUOLUMNE R	U	24802.00	0.90	22321.80
03263	DENNETT TUOLUMNE R	U	1500.00	0.25	375.00
05451	CRYSTAL FALLS SULLIVAN CR	U	46.00	0.90	41.40
06321	COLFAX SPRING S FK TUOLUMNE R	U	3800.00	0.10	380.00
08931	EUREKA DTH EUREKA DTH,N FK TUOLUMNE R	U	109.00	0.90	98.10
10480	PHOENIX LAKE PHOENIX LK OUTLET,S FK STANISL	U	119.00	0.25	29.75
CA017	D R HOLM CHERRY CR,TUOLUMNE R	W	67500.00	0.50	33750.00
CA023	EARLY INTAKE TUOLUMNE R	WO	292.00	0.10	29.20
CA025	ELENORE ELENORE CR,CHERRY CR	WO	3200.00	0.50	1600.00
03261	LA GRANGE L MAIN CNL(TUOLUMNE R)	WO	3500.00	0.50	1750.00
04951	SOUTH FORK S FK TUOLUMNE R	WO	15200.00	0.10	1520.00
06321	PILOT RIDGE S FK TUOLUMNE R	WO	213.00	0.10	21.30
07800	GOLDEN ROCK S FK TUOLUMNE R	WO	10000.00	0.10	1000.00
08406	SOUTH FORK S FK TUOLUMNE R	WO	21000.00	0.10	2100.00
09990	CLAVEY RIVER CLAVEY R,TUOLUMNE R	WO	36000.00	0.50	18000.00

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HYDROPOWER RESOURCE ASSESSMENT BY RIVER BASIN

FERC Number	Plant Name/ Stream	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
10081	CLAVEY RIVER CLAVEY R,TUOLUMNE R	WO	154000.00	0.50	77000.00
** Subtotal **			523850.00		178273.45
** River Basin WILLOW CREEK BASIN					
05693	GERTRUDE CREEK GERTRUDE CR, WHISKY CR	U	40.00	0.90	36.00
06144	WHISKY CREEK 1 WHISKY CR,WILLOW CR	U	165.00	0.50	82.50
08633	NORTH FORK WILLOW CREEK N FK WILLOW CR,WILLOW CR	U	6700.00	0.50	3350.00
01354	BROWNS CREEK BROWNS CR CNDT(S FK WILLOW CR)	WO	600.00	0.75	450.00
05248	WHISKY CREEK 2 WHISKY CR,WILLOW CR,SAN JOAQUI	WO	2000.00	0.10	200.00
05250	WHISKY CREEK 1 WHISKY CR,WILLOW CR,SAN JOAQUI	WO	2500.00	0.10	250.00
09831	WHISKY CREEK 3 WHISKY CR,WILLOW CR	WO	3800.00	0.50	1900.00
09836	SAND CREEK SAND CR,S FK WILLOW CR	WO	4750.00	0.75	3562.50
** Subtotal **			20555.00		9831.00
*** Total ***			10390458.00		3390063.35

Appendix C
California Sites List

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 00137B MOKELUMNE N FK MOKELUMNE R	CA	U	1400.00	0.10	140.00
** Subtotal **			1400.00		140.00
** FERC Number 01962B CRESTA UNIT 3 N FK FEATHER R	CA	U	17500.00	0.25	4375.00
** Subtotal **			17500.00		4375.00
** FERC Number 01962C ROCK CREEK DIV N FK FEATHER R	CA	U	750.00	0.25	187.50
** Subtotal **			750.00		187.50
** FERC Number 01962D ROCK CREEK UNIT 3 N FK FEATHER R	CA	U	37000.00	0.25	9250.00
** Subtotal **			37000.00		9250.00
** FERC Number 02088B PONDEROSA 1 S FK FEATHER R	CA	U	2200.00	0.50	1100.00
** Subtotal **			2200.00		1100.00
** FERC Number 02266 JACKSON MEADOWS M YUBA R	CA	U	3500.00	0.10	350.00
** Subtotal **			3500.00		350.00
** FERC Number 02310A CHRISTIAN VALLEY BEAR R CNL(BEAR R)	CA	U	930.00	0.50	465.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			930.00		465.00
** FERC Number 02310B EMIGRANT GAP LAKE VALLEY CNL(N FK AMER R)	CA	U	1650.00	0.25	412.50
** Subtotal **			1650.00		412.50
** FERC Number 02310C FIDDLER GREEN WISE CNL	CA	U	1000.00	0.90	900.00
** Subtotal **			1000.00		900.00
** FERC Number 02426B SAN LUIS OBISPO COASTAL BR CA AQUE(SAN LUIS OB	CA	U	3800.00	0.50	1900.00
** Subtotal **			3800.00		1900.00
** FERC Number 02741A JUNCTION DINKEY CR,N FK KINGS R	CA	U	48000.00	0.25	12000.00
** Subtotal **			48000.00		12000.00
** FERC Number 02741B MILL CREEK MILL CR,KINGS R	CA	U	16000.00	0.25	4000.00
** Subtotal **			16000.00		4000.00
** FERC Number 02761B PARK CREEK UPPER MTN CNDT(S FK AMERICAN R	CA	U	6900.00	0.10	690.00
** Subtotal **			6900.00		690.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 02828 REDDING SACRAMENTO R	CA	U	15000.00	0.10	1500.00
** Subtotal **			15000.00		1500.00
** FERC Number 02889A LYTLE CREEK LYTLE CR,SANTA ANA R	CA	U	1300.00	0.10	130.00
** Subtotal **			1300.00		130.00
** FERC Number 02889B SANTA ANA LOW FOOTHILL PL(SANTA ANA R)	CA	U	1700.00	0.10	170.00
** Subtotal **			1700.00		170.00
** FERC Number 02889C SWEETWATER FOOTHILL PL(SANTA ANA R)	CA	U	1250.00	0.10	125.00
** Subtotal **			1250.00		125.00
** FERC Number 02889D WATERMAN CANYON FOOTHILL PL(SANTA ANA R)	CA	U	4000.00	0.10	400.00
** Subtotal **			4000.00		400.00
** FERC Number 02890B DINKEY CREEK 2 DINKEY CR,N FK KINGS R	CA	U	60000.00	0.25	15000.00
** Subtotal **			60000.00		15000.00
** FERC Number 02968A GRANITE CREEK GRANITE CR,SAN JOAQUIN R	CA	U	242000.00	0.10	24200.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			242000.00		24200.00
** FERC Number 02968B MILLER BRIDGE SAN JOAQUIN R	CA	U	124000.00	0.10	12400.00
** Subtotal **			124000.00		12400.00
** FERC Number 03062 RICHVALE CANAL RICHVALE MN CNL	CA	U	75.00	0.90	67.50
** Subtotal **			75.00		67.50
** FERC Number 03115 ESCALADIAN ESCALADIAN CNL(MERCED R)	CA	U	300.00	0.90	270.00
** Subtotal **			300.00		270.00
** FERC Number 03208 HUME LAKE TENMILE CR,KINGS R	CA	U	3500.00	0.25	875.00
** Subtotal **			3500.00		875.00
** FERC Number 03258B ROVANA PINE CR,OWENS R	CA	U	4200.00	0.25	1050.00
** Subtotal **			4200.00		1050.00
** FERC Number 03259 PAOHA WILSON CR(LUNDY AFTERBAY CNL)	CA	U	370.00	0.50	185.00
** Subtotal **			370.00		185.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 03262 CANYON CREEK CANYON CR, TRINITY R	CA	U	1060.00	0.10	106.00
** Subtotal **			1060.00		106.00
** FERC Number 03263 DENNETT TUOLUMNE R	CA	U	1500.00	0.25	375.00
** Subtotal **			1500.00		375.00
** FERC Number 03296 DEL VALLE 1 ARROYO VALLE	CA	U	5.00	0.10	0.50
** Subtotal **			5.00		0.50
** FERC Number 03471 FOOTBRIDGE RUBICON R	CA	U	8000.00	0.10	800.00
** Subtotal **			8000.00		800.00
** FERC Number 03624 SOELTZER CLEAR CR, SACRAMENTO R	CA	U	875.00	0.10	87.50
** Subtotal **			875.00		87.50
** FERC Number 03685 CARRIER CANAL KERN R	CA	U	700.00	0.10	70.00
** Subtotal **			700.00		70.00
** FERC Number 03686 BEARDSLEY CANAL KERN R	CA	U	240.00	0.10	24.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
BEARDSLEY DIVERSION KERN R	CA	U	920.00	0.10	92.00
** Subtotal **			1160.00		116.00
** FERC Number 03687A LILY-BELL S FK STANISLAUS R	CA	U	22000.00	0.10	2200.00
** Subtotal **			22000.00		2200.00
** FERC Number 03691 HOLTON C KEARNY TRINITY R	CA	U	680.00	0.10	68.00
** Subtotal **			680.00		68.00
** FERC Number 03778 TRINITY TUNNEL TRINITY R	CA	U	600.00	0.10	60.00
** Subtotal **			600.00		60.00
** FERC Number 03885 MEARS CREEK MEARS CR,SACRAMENTO R	CA	U	500.00	0.10	50.00
** Subtotal **			500.00		50.00
** FERC Number 03905 NELSON CREEK NELSON CR,PIT R	CA	U	800.00	0.25	200.00
** Subtotal **			800.00		200.00
** FERC Number 03906 CANYON CREEK CANYON CR,PIT R	CA	U	1000.00	0.25	250.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			1000.00		250.00
** FERC Number 03907 EAST FORK NELSON CREEK E FK NELSON CR,PIT R	CA	U	1500.00	0.25	375.00
** Subtotal **			1500.00		375.00
** FERC Number 03916 DEEP CREEK DEEP CR,PIT R	CA	U	4500.00	0.25	1125.00
** Subtotal **			4500.00		1125.00
** FERC Number 03920 NELSON CREEK 2 NELSON CR,PIT R	CA	U	400.00	0.25	100.00
** Subtotal **			400.00		100.00
** FERC Number 03988 MONT CREEK FALLS MONTGOMERY CR,MCCLOUD R	CA	U	100.00	0.10	10.00
** Subtotal **			100.00		10.00
** FERC Number 04030C PONDEROSA 2 S FK FEATHER R	CA	U	450.00	0.50	225.00
** Subtotal **			450.00		225.00
** FERC Number 04037 MONTGOMERY CREEK MONTGOMERY CR,INDIAN CR	CA	U	1100.00	0.90	990.00
** Subtotal **			1100.00		990.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 04051 LITTLE ANTELOPE LOST CANYON CR,W WALKER R	CA	U	1300.00	0.10	130.00
** Subtotal **			1300.00		130.00
** FERC Number 04059B WEST VALLEY UPPER W VALLEY CR(S FK PIT R)	CA	U	980.00	0.50	490.00
** Subtotal **			980.00		490.00
** FERC Number 04073 ROCK CREEK ROCK CR,PIT R	CA	U	1230.00	0.25	307.50
** Subtotal **			1230.00		307.50
** FERC Number 04086 CANYON CREEK(3) CANYON CR,SCOTT R	CA	U	4620.00	0.90	4158.00
** Subtotal **			4620.00		4158.00
** FERC Number 04094 COPPER & TWIN VALLEY TWIN VALLEY CR,S FK INDIAN CR	CA	U	2030.00	0.90	1827.00
** Subtotal **			2030.00		1827.00
** FERC Number 04099 CRESCENT CITY FORK BLUE CR,KLAMATH R	CA	U	2960.00	0.90	2664.00
** Subtotal **			2960.00		2664.00
** FERC Number 04121 M FK SACRAMENTO M FK SACRAMENTO R	CA	U	3975.00	0.50	1987.50

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			3975.00		1987.50
** FERC Number 04205 LOST HILLS ONE LOST HILLS WD PL (CALIF AQUE)	CA	U	430.00	0.90	387.00
** Subtotal **			430.00		387.00
** FERC Number 04241 VOLCANO CREEK VOLCANO CR,M FK AMERICAN R	CA	U	2000.00	0.50	1000.00
** Subtotal **			2000.00		1000.00
** FERC Number 04252 LATERAL A E BR CA AQUE(DEEP CR)	CA	U	2010.00	0.90	1809.00
** Subtotal **			2010.00		1809.00
** FERC Number 04261 BULL CREEK BULL CR,TRINITY R	CA	U	2100.00	0.10	210.00
** Subtotal **			2100.00		210.00
** FERC Number 04262 SOCTISH CREEK SOCTISH CR,TRINITY R	CA	U	1600.00	0.10	160.00
** Subtotal **			1600.00		160.00
** FERC Number 04263 SLATE CREEK,YUBA SLATE CR,N YUBA R	CA	U	3500.00	0.25	875.00
** Subtotal **			3500.00		875.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 04287 LOWER S F AMERICAN(2) S FK AMERICAN R	CA	U	62370.00	0.10	6237.00
** Subtotal **			62370.00		6237.00
** FERC Number 04345 DUTCH CREEK DUTCH CR,TRINITY R	CA	U	1000.00	0.10	100.00
** Subtotal **			1000.00		100.00
** FERC Number 04348 RUSH CREEK RUSH CR,TRINITY R	CA	U	1000.00	0.10	100.00
** Subtotal **			1000.00		100.00
** FERC Number 04364 SEIAD CREEK SEIAD CR,KLAMATH R	CA	U	1350.00	0.10	135.00
** Subtotal **			1350.00		135.00
** FERC Number 04368 S FK INDIAN CREEK S FK INDIAN CR,KLAMATH R	CA	U	2200.00	0.10	220.00
** Subtotal **			2200.00		220.00
** FERC Number 04377 DILLON CREEK DILLON CR,KLAMATH R	CA	U	4600.00	0.10	460.00
** Subtotal **			4600.00		460.00
** FERC Number 04378 HOSTLER CREEK(2) HOSTLER CR,TRINITY R	CA	U	3260.00	0.10	326.00

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			3260.00		326.00
** FERC Number 04391 PORTUGESE CREEK PORTUGESE CR,KLAMATH R	CA	U	2270.00	0.10	227.00
** Subtotal **			2270.00		227.00
** FERC Number 04398 EDDY CREEK EDDY CR,SHASTA R	CA	U	1950.00	0.10	195.00
** Subtotal **			1950.00		195.00
** FERC Number 04493 GRIDER CREEK GRIDER CR,KLAMATH R	CA	U	2200.00	0.10	220.00
** Subtotal **			2200.00		220.00
** FERC Number 04495 CLOVER CREEK CLOVER CR	CA	U	500.00	0.90	450.00
** Subtotal **			500.00		450.00
** FERC Number 04517 COFFEE CREEK COFFEE CR,TRINITY R	CA	U	2500.00	0.10	250.00
** Subtotal **			2500.00		250.00
** FERC Number 04554 PINE CREEK II PINE CR,PIT R	CA	U	1000.00	0.90	900.00
** Subtotal **			1000.00		900.00

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 04556 PINE CREEK I PINE CR,PIT R	CA	U	900.00	0.90	810.00
** Subtotal **			900.00		810.00
** FERC Number 04590 BUENA VISTA ONE TURNOUT 1 PL (CALIF AQUE)	CA	U	180.00	0.25	45.00
** Subtotal **			180.00		45.00
** FERC Number 04594 BROWNS VALLEY(4) YUBA R	CA	U	616.00	0.25	154.00
** Subtotal **			616.00		154.00
** FERC Number 04669 RANCHO RIATA BISHOP CR,OWENS R	CA	U	400.00	0.25	100.00
** Subtotal **			400.00		100.00
** FERC Number 04722 SHACKLEFORD CREEK SHACKLEFORD CR,SCOTT R	CA	U	3800.00	0.90	3420.00
** Subtotal **			3800.00		3420.00
** FERC Number 04723 SOULAJULE RES ARROYO SOUSAL,WALKER CR	CA	U	35.00	0.90	31.50
** Subtotal **			35.00		31.50
** FERC Number 04728 KENT LAKE KENT LK,LAGUNITAS CR	CA	U	240.00	0.90	216.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			240.00		216.00
** FERC Number 04729 PHOENIX LAKE(BON TEMPE) PHOENIX CR,LAGUNITAS CR	CA	U	145.00	0.90	130.50
** Subtotal **			145.00		130.50
** FERC Number 04730 NICASIO RES ARROY NICASIO,HALLECK CR	CA	U	290.00	0.90	261.00
** Subtotal **			290.00		261.00
** FERC Number 04731 BONTEMPE RES LAGUNITAS CR	CA	U	180.00	0.90	162.00
** Subtotal **			180.00		162.00
** FERC Number 04734 ALPINE LAKE ALPINE LK,LAGUNITAS CR	CA	U	150.00	0.50	75.00
** Subtotal **			150.00		75.00
** FERC Number 04739 EAST FORK STUART FORK E FK STUART FK	CA	U	910.00	0.50	455.00
** Subtotal **			910.00		455.00
** FERC Number 04756 AMMON CREEK AMMON CR,S FK TRINITY R	CA	U	400.00	0.10	40.00
** Subtotal **			400.00		40.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 04795 MCKINNEY MCKINNEY CR,KLAMATH R	CA	U	3500.00	0.10	350.00
** Subtotal **			3500.00		350.00
** FERC Number 04805 BLOOMFIELD RANCH S FK KERN R	CA	U	2490.00	0.10	249.00
** Subtotal **			2490.00		249.00
** FERC Number 04811 KIDDER CREEK KIDDER CR,SCOTT R	CA	U	1000.00	0.90	900.00
** Subtotal **			1000.00		900.00
** FERC Number 04812 LITTLE JACKSON CREEK L JACKSON CR,S F SALMON R	CA	U	900.00	0.10	90.00
** Subtotal **			900.00		90.00
** FERC Number 04832 FALL RIVER AT FTH FLS FALL R,M FK FEATHER R	CA	U	4780.00	0.10	478.00
** Subtotal **			4780.00		478.00
** FERC Number 04833 CLEAR CREEK CLEAR CR	CA	U	3810.00	0.10	381.00
** Subtotal **			3810.00		381.00
** FERC Number 04837 BUTTER CREEK BUTTER CR,S FK TRINITY R	CA	U	2150.00	0.10	215.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			2150.00		215.00
** FERC Number 04838 UPPER MILL CREEK MILL CR, TRINITY R	CA	U	4700.00	0.10	470.00
** Subtotal **			4700.00		470.00
** FERC Number 04839 SOUTH BRANCH MID FK S BR, M FK FEATHER R	CA	U	4900.00	0.10	490.00
** Subtotal **			4900.00		490.00
** FERC Number 04862 PLUMMER CREEK PLUMMER CR	CA	U	3100.00	0.90	2790.00
** Subtotal **			3100.00		2790.00
** FERC Number 04863 SULPHUR CREEK SULPHUR CR	CA	U	4300.00	0.50	2150.00
** Subtotal **			4300.00		2150.00
** FERC Number 04868 LITTLE SHASTA RIVER LITTLE SHASTA R	CA	U	2400.00	0.90	2160.00
** Subtotal **			2400.00		2160.00
** FERC Number 04872 ADAMS-BRUSH CRS BRUSH CR, M FK FEATHER R	CA	U	3000.00	0.10	300.00
** Subtotal **			3000.00		300.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 04879 BUTTER CREEK BUTTER CR,S FK TRINITY R	CA	U	4900.00	0.10	490.00
** Subtotal **			4900.00		490.00
** FERC Number 04880 FREY CREEK FREY CR,M FK FEATHER R	CA	U	3600.00	0.10	360.00
** Subtotal **			3600.00		360.00
** FERC Number 04907 GROUSE CREEK GROUSE CR,S FK TRINITY R	CA	U	2400.00	0.10	240.00
** Subtotal **			2400.00		240.00
** FERC Number 04910 SACRAMENTO RIVER 5 ACID CNL(SACRAMENTO R)	CA	U	1600.00	0.10	160.00
** Subtotal **			1600.00		160.00
** FERC Number 04912 SACRAMENTO RIVER 4 ACID CNL(SACRAMENTO R)	CA	U	150.00	0.10	15.00
** Subtotal **			150.00		15.00
** FERC Number 04913 SACRAMENTO RIVER 3 ACID CNL(SACRAMENTO R)	CA	U	150.00	0.10	15.00
** Subtotal **			150.00		15.00
** FERC Number 04916 CHIPS CREEK CHIPS CR,N FK FEATHER R	CA	U	1440.00	0.90	1296.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			1440.00		1296.00
** FERC Number 04935					
BELL CREEK	CA	U	1170.00	0.10	117.00
BELL CR,NEW R,TRINITY R					
** Subtotal **			1170.00		117.00
** FERC Number 04942					
DEEP HOLE CREEK	CA	U	4500.00	0.10	450.00
DEEP HOLE CR,M FK EEL R					
** Subtotal **			4500.00		450.00
** FERC Number 04945					
EDEN CREEK	CA	U	4300.00	0.10	430.00
EDEN CR,M FK EEL R					
** Subtotal **			4300.00		430.00
** FERC Number 04956					
DEVILS CANYON CREEK	CA	U	3900.00	0.10	390.00
DEVILS CANYON CR,NEW R					
** Subtotal **			3900.00		390.00
** FERC Number 04966					
GRINDSTONE CREEK	CA	U	4600.00	0.90	4140.00
GRINDSTONE CR,STONY CR					
** Subtotal **			4600.00		4140.00
** FERC Number 04970					
KILL DRY CREEK	CA	U	2880.00	0.90	2592.00
KILL DRY CR,GRINDSTONE CR					
** Subtotal **			2880.00		2592.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 04977 MOSQUITO CREEK MOSQUITO CR,N FK FEATHER R	CA	U	2900.00	0.90	2610.00
** Subtotal **			2900.00		2610.00
** FERC Number 04982 SLIDE CREEK SLIDE CR,BLUE CR,KLAMATH R	CA	U	3350.00	0.90	3015.00
** Subtotal **			3350.00		3015.00
** FERC Number 04986 YELLOW CREEK 1.5 YELLOW CR N FK FEATHER R	CA	U	4580.00	0.90	4122.00
** Subtotal **			4580.00		4122.00
** FERC Number 04987 CHINA & CAMP CREEKS CAMP CR, KLAMATH R	CA	U	4850.00	0.90	4365.00
** Subtotal **			4850.00		4365.00
** FERC Number 04992 GROUSE CREEK(2) GROUSE CR,S FK TRINITY R	CA	U	3400.00	0.10	340.00
** Subtotal **			3400.00		340.00
** FERC Number 04993 BIG EAST FORK CANYON CREEK BIG E FK CANYON CR,TRINITY R	CA	U	1220.00	0.10	122.00
** Subtotal **			1220.00		122.00
** FERC Number 04994 BIG FRENCH CREEK BIG FRENCH CR,TRINITY R	CA	U	2700.00	0.10	270.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			2700.00		270.00
** FERC Number 04995 NORTH ELDER CREEK N FK ELDER CR,SACRAMENTO R	CA	U	6600.00	0.10	660.00
** Subtotal **			6600.00		660.00
** FERC Number 05058A LOWER T-C STA 64+50 TEHEMA-COLUSA CNL(SACRAMENTO R	CA	U	1772.00	0.10	177.20
** Subtotal **			1772.00		177.20
** FERC Number 05058B UPPER T-C STA 15+100 TEHEMA-COLUSA CNL(SACRAMENTO R	CA	U	1140.00	0.10	114.00
** Subtotal **			1140.00		114.00
** FERC Number 05122 MILL CREEK MILL CR,S FK COTTONWOOD CR	CA	U	1100.00	0.10	110.00
** Subtotal **			1100.00		110.00
** FERC Number 05126 WEST FORK-FEATHER RIVER L W FK,W BR FEATHER R	CA	U	1000.00	0.10	100.00
** Subtotal **			1000.00		100.00
** FERC Number 05133 SUGAR CREEK SUGAR CR,SCOTT R	CA	U	900.00	0.90	810.00
** Subtotal **			900.00		810.00

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 05134					
DUZEL CREEK	CA	U	900.00	0.90	810.00
DUZEL CR,MOFFETT CR					
** Subtotal **			900.00		810.00
** FERC Number 05135					
HORSE RANGE CREEK	CA	U	1100.00	0.90	990.00
HORSE RANGE CR,FRENCH CR,SCOTT					
** Subtotal **			1100.00		990.00
** FERC Number 05138					
BOULDER CREEK	CA	U	900.00	0.90	810.00
BOULDER CR,S FK SCOTT R					
** Subtotal **			900.00		810.00
** FERC Number 05139					
TOMKINS CREEK	CA	U	900.00	0.90	810.00
TOMKINS CR,SCOTT R					
** Subtotal **			900.00		810.00
** FERC Number 05143					
KELSEY CREEK	CA	U	900.00	0.90	810.00
KELSEY CR,SCOTT R					
** Subtotal **			900.00		810.00
** FERC Number 05149					
BADGER MOUNTAIN	CA	U	2900.00	0.25	725.00
HAT CR,PIT R					
** Subtotal **			2900.00		725.00
** FERC Number 05192					
UPPER ROCK CREEK	CA	U	500.00	0.90	450.00
ROCK CR					

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			500.00		450.00
** FERC Number 05235 UKONUM CREEK(2) UKONUM CR,KLAMATH R	CA	U	7200.00	0.10	720.00
** Subtotal **			7200.00		720.00
** FERC Number 05253 BIG CREEK BIG CR,HAYFORK CR,TRINITY R	CA	U	1390.00	0.10	139.00
** Subtotal **			1390.00		139.00
** FERC Number 05273 DINKEY-COW CREEK DINKEY CR,N FK KINGS R	CA	U	3850.00	0.90	3465.00
** Subtotal **			3850.00		3465.00
** FERC Number 05292 HELLS GULCH HELLS GULCH,E FK TRINITY R	CA	U	400.00	0.90	360.00
** Subtotal **			400.00		360.00
** FERC Number 05330 EAST FORK TRINITY E FK TRINITY R	CA	U	3000.00	0.50	1500.00
** Subtotal **			3000.00		1500.00
** FERC Number 05335 IRVING CREEK IRVING CR,KLAMATH R	CA	U	1300.00	0.10	130.00
** Subtotal **			1300.00		130.00

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 05351 MILL CREEK 1,2,3,4 MILL CR,SACRAMENTO R	CA	U	26300.00	0.10	2630.00
** Subtotal **			26300.00		2630.00
** FERC Number 05352 ANTELOPE CREEK ANTELOPE CR,SACRAMENTO R	CA	U	7080.00	0.10	708.00
** Subtotal **			7080.00		708.00
** FERC Number 05368 BOULDER CREEK BOULDER CR,MAD R	CA	U	8170.00	0.50	4085.00
** Subtotal **			8170.00		4085.00
** FERC Number 05372 THOMAS CREEK NO 1 THOMES CR,SACRAMENTO R	CA	U	4145.00	0.10	414.50
** Subtotal **			4145.00		414.50
** FERC Number 05373 THOMES CREEK NO 2 THOMES CR,SACRAMENTO R	CA	U	10200.00	0.10	1020.00
** Subtotal **			10200.00		1020.00
** FERC Number 05380 GOODALE CREEK GOODALE CR,OWENS R	CA	U	2970.00	0.90	2673.00
** Subtotal **			2970.00		2673.00
** FERC Number 05398 COON CREEK COON CR,SACRAMENTO R	CA	U	950.00	0.25	237.50

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			950.00		237.50
** FERC Number 05419 UPPER OAK RUN OAK RUN CR,COW CR,SACRAMENTO R	CA	U	1500.00	0.10	150.00
** Subtotal **			1500.00		150.00
** FERC Number 05427 MENDOTA BY-PASS SAN JOAQUIN R	CA	U	375.00	0.10	37.50
** Subtotal **			375.00		37.50
** FERC Number 05447 LITTLE BOULDER CREEK L BOULDER CR,COFFEE CR,TRINITY	CA	U	750.00	0.10	75.00
** Subtotal **			750.00		75.00
** FERC Number 05451 CRYSTAL FALLS SULLIVAN CR	CA	U	46.00	0.90	41.40
** Subtotal **			46.00		41.40
** FERC Number 05503 KEKAWAKA CREEK 2 KEKAWAKA CR	CA	U	1700.00	0.90	1530.00
** Subtotal **			1700.00		1530.00
** FERC Number 05532 FALLING WATER DEV 3 OLSEN CR,MAKER CR	CA	U	1100.00	0.90	990.00
** Subtotal **			1100.00		990.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 05550 BOYD'S HAT CREEK HAT CR,PIT R	CA	U	1100.00	0.25	275.00
** Subtotal **			1100.00		275.00
** FERC Number 05599 DECOU RANCH FALLS CR,ROCK CR	CA	U	30.00	0.90	27.00
** Subtotal **			30.00		27.00
** FERC Number 05605 WOODBRIDGE MOKELUMNE R	CA	U	750.00	0.90	675.00
** Subtotal **			750.00		675.00
** FERC Number 05621 ROCK CREEK ROCK CR,OWENS R	CA	U	4000.00	0.25	1000.00
** Subtotal **			4000.00		1000.00
** FERC Number 05623 ROBINSON CREEK ROBINSON CR,E WALKER R	CA	U	2200.00	0.25	550.00
** Subtotal **			2200.00		550.00
** FERC Number 05648 EMERALD DEVIL CANYON/AZUSA PL(LA AQUE)	CA	U	420.00	0.90	378.00
ETIWANDA DEVIL CANYON/AZUSA PL(LA AQUE)	CA	U	335.00	0.90	301.50
** Subtotal **			755.00		679.50

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 05649 CORRAL CREEK CORRAL CR,HAYFORK CR	CA	U	4600.00	0.50	2300.00
** Subtotal **			4600.00		2300.00
** FERC Number 05671 GROVER RANCH BATTLE CR,SACRAMENTO R	CA	U	500.00	0.10	50.00
** Subtotal **			500.00		50.00
** FERC Number 05693 GERTRUDE CREEK GERTRUDE CR, WHISKY CR	CA	U	40.00	0.90	36.00
** Subtotal **			40.00		36.00
** FERC Number 05695 PARADISE L BUTTE CR,BUTTE CR	CA	U	500.00	0.10	50.00
** Subtotal **			500.00		50.00
** FERC Number 05700 MINGO CREEK MINGO CR,VAN DUZEN R	CA	U	500.00	0.10	50.00
** Subtotal **			500.00		50.00
** FERC Number 05742 SQUAW VALLEY CREEK 1 SQUAW VALLEY CR	CA	U	260.00	0.25	65.00
** Subtotal **			260.00		65.00
** FERC Number 05743 STEVENS CREEK STEVENS CR	CA	U	127.00	0.25	31.75

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			127.00		31.75
** FERC Number 05744 ALMADEN DAM ALMADEN CR	CA	U	95.00	0.25	23.75
** Subtotal **			95.00		23.75
** FERC Number 05748 GUADALUPE DAM GUADALUPE R	CA	U	127.00	0.90	114.30
** Subtotal **			127.00		114.30
** FERC Number 05756 ROCK CREEK ROCK CR,SAN JOAQUIN R	CA	U	1750.00	0.10	175.00
** Subtotal **			1750.00		175.00
** FERC Number 05761 TRINITY MEADOWS WHITNEY CR	CA	U	160.00	0.90	144.00
** Subtotal **			160.00		144.00
** FERC Number 05842A PAULEY-LAVEZZOLA 1-4 PAULEY CR,DOWNIE R	CA	U	14900.00	0.50	7450.00
** Subtotal **			14900.00		7450.00
** FERC Number 05842B PAULEY-LAVEZZOLA 2 LAVEZZOLA CR,DOWNIE R,N YUBA R	CA	U	4600.00	0.50	2300.00
** Subtotal **			4600.00		2300.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 05910 BIG PINE 1 BIG PINE CR,OWENS CR,OWENS R	CA	U	1720.00	0.25	430.00
** Subtotal **			1720.00		430.00
** FERC Number 05922 DAGUERRE POINT 2 CORDUA IRRIG CNL(YUBA R)	CA	U	480.00	0.25	120.00
** Subtotal **			480.00		120.00
** FERC Number 05973 JACOBY CREEK JACOBY CR,ARCATA BAY	CA	U	400.00	0.25	100.00
** Subtotal **			400.00		100.00
** FERC Number 05974 MAPLE CREEK MAPLE CR,MAD R	CA	U	750.00	0.25	187.50
** Subtotal **			750.00		187.50
** FERC Number 05981 CANON CREEK CANON CR,MAD R	CA	U	700.00	0.25	175.00
** Subtotal **			700.00		175.00
** FERC Number 06017 TENMILE CREEK TENMILE CR,KINGS R	CA	U	4950.00	0.10	495.00
** Subtotal **			4950.00		495.00
** FERC Number 06020 THOUSAND TRAILS DRY CR,YUBA R	CA	U	50.00	0.25	12.50

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			50.00		12.50
** FERC Number 06039 MONTE VISTA L BOARDMAN CNL(BEAR R)	CA	U	76.00	0.90	68.40
** Subtotal **			76.00		68.40
** FERC Number 06040 GOLD RUN L BOARDMAN CNL(BEAR R)	CA	U	98.00	0.25	24.50
** Subtotal **			98.00		24.50
** FERC Number 06042 SECRET TOWN PIPE L BOARDMAN CNL(BEAR R)	CA	U	184.00	0.25	46.00
** Subtotal **			184.00		46.00
** FERC Number 06043 SECRET TOWN LOWER RANDOM L BOARDMAN CNL(BEAR R)	CA	U	36.00	0.25	9.00
** Subtotal **			36.00		9.00
** FERC Number 06044 SCHROADER GAP RANDOM L BOARDMAN CNL(BEAR R)	CA	U	46.00	0.25	11.50
** Subtotal **			46.00		11.50
** FERC Number 06045 CAPE HORN RANDOM L BOARDMAN CNL(BEAR R)	CA	U	69.00	0.25	17.25
** Subtotal **			69.00		17.25

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 06046 CAPE HORN SHOOT PIPE L BOARDMAN CNL(BEAR R)	CA	U	136.00	0.25	34.00
** Subtotal **			136.00		34.00
** FERC Number 06047 LONG RAVINE PIPE L BOARDMAN CNL(BEAR R)	CA	U	108.00	0.25	27.00
** Subtotal **			108.00		27.00
** FERC Number 06048 KILMER PIPE L BOARDMAN CNL(BEAR R)	CA	U	32.00	0.25	8.00
** Subtotal **			32.00		8.00
** FERC Number 06049 HAYFORD PIPE L BOARDMAN CNL(BEAR R)	CA	U	112.00	0.25	28.00
** Subtotal **			112.00		28.00
** FERC Number 06050 HEATHER GLEN SPILL L BOARDMAN CNL(BEAR R)	CA	U	84.00	0.25	21.00
** Subtotal **			84.00		21.00
** FERC Number 06051 LAKE THEODORE UPPER L BOARDMAN CNL(BEAR R)	CA	U	45.00	0.25	11.25
** Subtotal **			45.00		11.25
** FERC Number 06053 LAKE ARTHUR RAGSDALE RANDOM CNL(U BOWMAN C	CA	U	114.00	0.50	57.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	Dam ST Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **		114.00		57.00
** FERC Number 06064 EMPIRE CREEK W BR FEATHER R	CA U	1200.00	0.25	300.00
** Subtotal **		1200.00		300.00
** FERC Number 06068 LAS FLORES MOJAVE SIPHON(W FK MOJAVE R)	CA U	190.00	0.90	171.00
** Subtotal **		190.00		171.00
** FERC Number 06124 AMERICAN ENERTECH E BANK SACRAMENTO R	CA U	100.00	0.25	25.00
** Subtotal **		100.00		25.00
** FERC Number 06134 WEST WALKER W WALKER R	CA U	300.00	0.25	75.00
** Subtotal **		300.00		75.00
** FERC Number 06135 NEW AGE L LOST CANNON CR	CA U	300.00	0.90	270.00
** Subtotal **		300.00		270.00
** FERC Number 06144 WHISKY CREEK 1 WHISKY CR,WILLOW CR	CA U	165.00	0.50	82.50
** Subtotal **		165.00		82.50

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 06146 TOWER HOUSE DITCH CRYSTAL CR,SACRAMENTO R	CA	U	50.00	0.10	5.00
** Subtotal **			50.00		5.00
** FERC Number 06149 GRIFFIN CREEK GRIFFIN CR,W BR N FK FEATHER R	CA	U	300.00	0.90	270.00
** Subtotal **			300.00		270.00
** FERC Number 06166 PUMPING PLANT 6 SAN JOAQUIN R	CA	U	108.00	0.25	27.00
** Subtotal **			108.00		27.00
** FERC Number 06167 ELTAPOM CREEK ELTAPOM CR,S FK TRINITY R	CA	U	1490.00	0.10	149.00
** Subtotal **			1490.00		149.00
** FERC Number 06187 LEAVITT CREEK UNN SPRING	CA	U	100.00	0.90	90.00
** Subtotal **			100.00		90.00
** FERC Number 06188 TINEMAHA & RED MOUNTAIN TINEMAHA CR,OWENS R	CA	U	950.00	0.25	237.50
** Subtotal **			950.00		237.50
** FERC Number 06189 FALLING WATER MAWAH CR,KLAMATH R	CA	U	300.00	0.25	75.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			300.00		75.00
** FERC Number 06190 HIDDEN FALLS LEWIS FK,FRESNO R	CA	U	460.00	0.25	115.00
** Subtotal **			460.00		115.00
** FERC Number 06192 TULLY CREEK TULLY CR,KLAMATH R	CA	U	1300.00	0.25	325.00
** Subtotal **			1300.00		325.00
** FERC Number 06232 GREGG CREEK GREGG CR,MAD R	CA	U	150.00	0.25	37.50
** Subtotal **			150.00		37.50
** FERC Number 06236 NELDER CREEK NELDER CR,FRESNO R	CA	U	748.00	0.90	673.20
** Subtotal **			748.00		673.20
** FERC Number 06237 ECHO LAKE S FK AMERICAN R	CA	U	300.00	0.10	30.00
** Subtotal **			300.00		30.00
** FERC Number 06257 SQUAW VALLEY CREEK INTAKE SPRING,SQUAW VALLEY CR	CA	U	700.00	0.90	630.00
** Subtotal **			700.00		630.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 06294 PILOT CREEK PILOT CR,MAD R	CA	U	1300.00	0.25	325.00
** Subtotal **			1300.00		325.00
** FERC Number 06321 COLFAX SPRING S FK TUOLUMNE R	CA	U	3800.00	0.10	380.00
** Subtotal **			3800.00		380.00
** FERC Number 06332 INDIAN INDIAN CR,E BR N FK FEATHER R	CA	U	300.00	0.25	75.00
** Subtotal **			300.00		75.00
** FERC Number 06349 MILL CREEK MILL CR,SACRAMENTO R	CA	U	300.00	0.10	30.00
** Subtotal **			300.00		30.00
** FERC Number 06363 ROCK CREEK ROCK CR,S FK AMERICAN R	CA	U	1000.00	0.10	100.00
** Subtotal **			1000.00		100.00
** FERC Number 06451 SAN ANTONIO CREEK SAN ANTONIO CR,S FK CALAVERAS	CA	U	400.00	0.90	360.00
** Subtotal **			400.00		360.00
** FERC Number 06475 UPPER CAMP CREEK CAMP CR,N FK FEATHER R	CA	U	1200.00	0.50	600.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			1200.00		600.00
** FERC Number 06549 CONWAY VIRGINIA CREEK VIRGINIA CR,E WALKER R	CA	U	500.00	0.10	50.00
** Subtotal **			500.00		50.00
** FERC Number 06578A GROUSE CREEK GROUSE CR,S FK TRINITY R	CA	U	5000.00	0.10	500.00
** Subtotal **			5000.00		500.00
** FERC Number 06578B GROUSE CREEK GROUSE CR,S FK TRINITY	CA	U	5000.00	0.10	500.00
** Subtotal **			5000.00		500.00
** FERC Number 06587 BROWNS VALLEY DITCH BROWNS VALLEY D(YUBA R)	CA	U	250.00	0.25	62.50
** Subtotal **			250.00		62.50
** FERC Number 06614 RESERVOIR B PLEASANT OAK MN PL(S FK AMER R	CA	U	250.00	0.10	25.00
** Subtotal **			250.00		25.00
** FERC Number 06673 CHINESE DAM CLEAR CR,SACRAMENTO R	CA	U	140.00	0.10	14.00
** Subtotal **			140.00		14.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 06680					
BEAN CREEK	CA	U	1600.00	0.25	400.00
BEAN CR,M FK FEATHER R					
** Subtotal **			1600.00		400.00
** FERC Number 06687					
RESERVOIR 3	CA	U	950.00	0.10	95.00
EL DORADO MN PL NO 2(S FK AMER					
** Subtotal **			950.00		95.00
** FERC Number 06727					
MINER'S TUNNEL	CA	U	2500.00	0.10	250.00
S YUBA R					
** Subtotal **			2500.00		250.00
** FERC Number 06729					
HAAS ANNEX	CA	U	60000.00	0.90	54000.00
N FK KINGS R					
** Subtotal **			60000.00		54000.00
** FERC Number 06733					
LONG CANYON CREEK	CA	U	1360.00	0.50	680.00
LONG CANYON CR					
** Subtotal **			1360.00		680.00
** FERC Number 06779					
SODA CREEK	CA	U	1700.00	0.25	425.00
SODA CR,YELLOW CR					
** Subtotal **			1700.00		425.00
** FERC Number 06781					
GRIZZLY CREEK	CA	U	3500.00	0.25	875.00
GRIZZLY CR,YELLOW CR					

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	Dam ST Stat	Name Plate Rating (KW) PESF	PESF * KW
** Subtotal **		3500.00	875.00
** FERC Number 06791 STONY CREEK STONY CR,N FK FEATHER R	CA U	1350.00 0.25	337.50
** Subtotal **		1350.00	337.50
** FERC Number 06792 MILL CREEK MILL CR,N FK FEATHER R	CA U	1250.00 0.25	312.50
** Subtotal **		1250.00	312.50
** FERC Number 06793 DOGWOOD CREEK DOGWOOD CR,N FK FEATHER R	CA U	2025.00 0.25	506.25
** Subtotal **		2025.00	506.25
** FERC Number 06794 MOSQUITO CREEK MOSQUITO CR,FRENCH CR	CA U	650.00 0.25	162.50
** Subtotal **		650.00	162.50
** FERC Number 06855 MCKEE PARK E FK RUSSIAN R	CA U	450.00 0.25	112.50
** Subtotal **		450.00	112.50
** FERC Number 06932 GRIZZLY CREEK GRIZZLY CR,VAN DUZEN R	CA U	1310.00 0.10	131.00
** Subtotal **		1310.00	131.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 06949 YAGER CREEK S FK YAGER CR	CA	U	2750.00	0.25	687.50
** Subtotal **			2750.00		687.50
** FERC Number 06952 MCMILLAN 2 N FK L COW CR,COW CR	CA	U	300.00	0.90	270.00
** Subtotal **			300.00		270.00
** FERC Number 06986 GRISWOLD CREEK GRISWOLD CR,M FK STANISLAVES R	CA	U	7100.00	0.10	710.00
** Subtotal **			7100.00		710.00
** FERC Number 07001 SHASTA S FK CORDINICES CR	CA	U	10.00	0.90	9.00
** Subtotal **			10.00		9.00
** FERC Number 07002 SUPPLY CREEK SUPPLY CR,TRINITY R	CA	U	670.00	0.10	67.00
** Subtotal **			670.00		67.00
** FERC Number 07067 MILL CREEK MILL CR,MONO LK	CA	U	900.00	0.25	225.00
** Subtotal **			900.00		225.00
** FERC Number 07113 GRISWOLD CREEK GRISWOLD CR,N FK STANISLAUS R	CA	U	4200.00	0.10	420.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			4200.00		420.00
** FERC Number 07119 DALE CREEK DALE CR,SHASTA R	CA	U	400.00	0.10	40.00
** Subtotal **			400.00		40.00
** FERC Number 07281 MADERA LAT 6.2(231+00) MADERA CNL(SAN JOAQUIN R)	CA	U	250.00	0.10	25.00
** Subtotal **			250.00		25.00
** FERC Number 07523 UPPER PIUTE CREEK PIUTE CR,CHALFANT VALLEY	CA	U	375.00	0.50	187.50
** Subtotal **			375.00		187.50
** FERC Number 07525 LAKE MARY ROAD MAMMOTH CO WD PL(LK MARY)	CA	U	50.00	0.10	5.00
** Subtotal **			50.00		5.00
** FERC Number 07571 GROUSE CREEK 3 GROUSE CR,S FK TRINITY R	CA	U	2575.00	0.10	257.50
** Subtotal **			2575.00		257.50
** FERC Number 07581 WALKER CREEK WALKER CR,KLAMATH R	CA	U	1900.00	0.10	190.00
** Subtotal **			1900.00		190.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 07669 COLDWATER CREEK COLDWATER CR, CHALFANT VALLEY	CA	U	350.00	0.50	175.00
** Subtotal **			350.00		175.00
** FERC Number 07722 LONG CANYON CREEK LONG CANYON CR, RUBICON R	CA	U	2400.00	0.10	240.00
** Subtotal **			2400.00		240.00
** FERC Number 07723 BIG GRIZZLY CANYON CR BIG GRIZZLY CANYON CR, RUBICON	CA	U	4000.00	0.10	400.00
** Subtotal **			4000.00		400.00
** FERC Number 07728 ROBLEY POINT W BR N FK FEATHER R	CA	U	20100.00	0.50	10050.00
** Subtotal **			20100.00		10050.00
** FERC Number 07753 WILLIAMS CROSSTIE LAT 56-1, GCID CNL(SACRAMENTO R	CA	U	210.00	0.10	21.00
** Subtotal **			210.00		21.00
** FERC Number 07769 TRINA SMITH ELTAPOM CR, S FK TRINITY R	CA	U	5800.00	0.10	580.00
** Subtotal **			5800.00		580.00
** FERC Number 07849 GROUSE CREEK GROUSE CR, S FK TRINITY R	CA	U	2155.00	0.50	1077.50

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			2155.00		1077.50
** FERC Number 07875 NIAGARA CREEK NIAGARA CR,M FK STANISLAUS R	CA	U	2900.00	0.10	290.00
** Subtotal **			2900.00		290.00
** FERC Number 07904 BALLS CANYON BALLS CR,LONG VALLEY	CA	U	540.00	0.90	486.00
** Subtotal **			540.00		486.00
** FERC Number 07930 FRY CREEK FRY CR,S FK AMERICAN R	CA	U	30.00	0.10	3.00
** Subtotal **			30.00		3.00
** FERC Number 07935 AMINOIL UNIT 13 PL(GEOTHERMAL)	CA	U	120.00	0.90	108.00
** Subtotal **			120.00		108.00
** FERC Number 07985 SIERRA BUTTES INDEPENDENCE RAV,N FK YUBA R	CA	U	1270.00	0.25	317.50
** Subtotal **			1270.00		317.50
** FERC Number 07999 WOODFORDS W FK CARSON R	CA	U	3300.00	0.25	825.00
** Subtotal **			3300.00		825.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 08042 RUBI MINE SHIRTTAIL CR,N FK AMERICAN R	CA	U	2400.00	0.25	600.00
** Subtotal **			2400.00		600.00
** FERC Number 08080 HIGH ROCK W BR FEATHER R	CA	U	10500.00	0.50	5250.00
** Subtotal **			10500.00		5250.00
** FERC Number 08122 PLACERVILLE IA CANYON CR,S FK AMERICAN R	CA	U	450.00	0.10	45.00
** Subtotal **			450.00		45.00
** FERC Number 08144C FRENCH HILL N FK MOKELUMNE R	CA	U	10800.00	0.10	1080.00
** Subtotal **			10800.00		1080.00
** FERC Number 08160 LEWIS FORK CREEK LEWIS FK,FRESNO R	CA	U	3749.00	0.50	1874.50
** Subtotal **			3749.00		1874.50
** FERC Number 08254 HENNESSEY CREEK HENNESSEY CR,TRINITY R	CA	U	100.00	0.10	10.00
** Subtotal **			100.00		10.00
** FERC Number 08305 CARR OLD COW CR,COW CR,SACRAMENTO R	CA	U	1530.00	0.10	153.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			1530.00		153.00
** FERC Number 08307 CEDAR-WILLOW CREEK WILLOW CR,TRINITY R	CA	U	540.00	0.10	54.00
** Subtotal **			540.00		54.00
** FERC Number 08317 COLDWATER ROARING CR,PIT R	CA	U	3600.00	0.25	900.00
** Subtotal **			3600.00		900.00
** FERC Number 08322 CORONA TRINITY R(CEDAR CR)	CA	U	3000.00	0.10	300.00
** Subtotal **			3000.00		300.00
** FERC Number 08353 MADDEN CREEK MADDEN CR,S FK TRINITY R	CA	U	1400.00	0.10	140.00
** Subtotal **			1400.00		140.00
** FERC Number 08414 ROCK CREEK ROCK CR,N YUBA R	CA	U	1600.00	0.25	400.00
** Subtotal **			1600.00		400.00
** FERC Number 08439 EDEN VALLEY EDEN CR,M FK EEL R	CA	U	7350.00	0.10	735.00
** Subtotal **			7350.00		735.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	Dam ST Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 08443 POORMAN CREEK POORMAN CR,S YUBA R	CA U	2000.00	0.25	500.00
** Subtotal **		2000.00		500.00
** FERC Number 08451 UPPER SLATE CREEK SLATE CR,SACRAMENTO R	CA U	5000.00	0.10	500.00
** Subtotal **		5000.00		500.00
** FERC Number 08452 SOUTH SLATE CREEK S FK SLATE CR,SACRAMENTO R	CA U	450.00	0.10	45.00
** Subtotal **		450.00		45.00
** FERC Number 08453 NORTH SLATE CREEK N FK SLATE CR,SACRAMENTO R	CA U	450.00	0.10	45.00
** Subtotal **		450.00		45.00
** FERC Number 08472 KUTRAS CLEAR CR,SACRAMENTO R	CA U	4960.00	0.10	496.00
** Subtotal **		4960.00		496.00
** FERC Number 08476 DAVIS MILLSEAT CR,N FK BATTLE CR	CA U	15.00	0.90	13.50
** Subtotal **		15.00		13.50
** FERC Number 08488F DRY CREEK DRY CR(S FK CONSUMNES R)	CA U	18000.00	0.90	16200.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			18000.00		16200.00
** FERC Number 08488G NASHVILLE COSUMNES R(S FK COSUMNES R)	CA	U	13600.00	0.90	12240.00
** Subtotal **			13600.00		12240.00
** FERC Number 08500 BIG CREEK BIG CR,NEW R,TRINITY R	CA	U	2540.00	0.10	254.00
** Subtotal **			2540.00		254.00
** FERC Number 08501 TRINITY CANYON CANYON CR,TRINITY R	CA	U	4300.00	0.10	430.00
** Subtotal **			4300.00		430.00
** FERC Number 08502 BIG BAR CREEK BIG BAR CR,TRINITY R	CA	U	1400.00	0.10	140.00
** Subtotal **			1400.00		140.00
** FERC Number 08503 BEEGUM CREEK BEEGUM CR,N FK COTTONWOOD CR	CA	U	3200.00	0.10	320.00
** Subtotal **			3200.00		320.00
** FERC Number 08504 OAK RIDGE BUTTER CR,S FK TRINITY R	CA	U	2150.00	0.10	215.00
** Subtotal **			2150.00		215.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 08518 HAMILTON BRANCH HAMILTON BR,N FK FEATHER R	CA	U	1600.00	0.90	1440.00
** Subtotal **			1600.00		1440.00
** FERC Number 08550 MILLSEAT CREEK MILLSEAT CR,N FK BATTLE CR	CA	U	37.00	0.90	33.30
** Subtotal **			37.00		33.30
** FERC Number 08553 BEAVER CREEK BEAVER CR,M FK EEL R	CA	U	4400.00	0.90	3960.00
** Subtotal **			4400.00		3960.00
** FERC Number 08554 MENDENHALL CREEK MENDENHALL CR,ELK CR,M FK EEL	CA	U	6000.00	0.10	600.00
** Subtotal **			6000.00		600.00
** FERC Number 08586 ROCK CREEK ROCK CR,KLAMATH R	CA	U	4600.00	0.10	460.00
** Subtotal **			4600.00		460.00
** FERC Number 08587 LITTLE SALMON LITTLE N FK SALMON R	CA	U	3890.00	0.10	389.00
** Subtotal **			3890.00		389.00
** FERC Number 08590 WILLOW CREEK WILLOW CR,THOMAS CR,SACRAMENTO	CA	U	5000.00	0.10	500.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			5000.00		500.00
** FERC Number 08591 BOISE CREEK BOISE CR,KLAMATH R	CA	U	2600.00	0.50	1300.00
** Subtotal **			2600.00		1300.00
** FERC Number 08593 CHIMNEY ROCK COLD CR,BLACK R	CA	U	8000.00	0.50	4000.00
** Subtotal **			8000.00		4000.00
** FERC Number 08633 NORTH FORK WILLOW CREEK N FK WILLOW CR,WILLOW CR	CA	U	6700.00	0.50	3350.00
** Subtotal **			6700.00		3350.00
** FERC Number 08647 W BRANCH INDIAN CREEK W BR INDIAN CR,KLAMATH R	CA	U	200.00	0.10	20.00
** Subtotal **			200.00		20.00
** FERC Number 08648 MILL CREEK MILL CR,INDIAN CR,KLAMATH R	CA	U	100.00	0.10	10.00
** Subtotal **			100.00		10.00
** FERC Number 08659 MORELLI S COW CR,COW CR,SACQAMENTO R	CA	U	5000.00	0.10	500.00
** Subtotal **			5000.00		500.00

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 08676 MCMILLAN 2 L COW CR,COW CR,SACRAMENTO R	CA	U	2070.00	0.10	207.00
** Subtotal **			2070.00		207.00
** FERC Number 08681 TUCKER OLD COW CR,COW CR,SACRAMENTO R	CA	U	3250.00	0.10	325.00
** Subtotal **			3250.00		325.00
** FERC Number 08705 CALIFORNIA WASTEWAY YUMA MN CNL(COLORADO R)	CA	U	1134.00	0.10	113.40
** Subtotal **			1134.00		113.40
** FERC Number 08729 SWIFT CREEK SWIFT CR,TRINITY R	CA	U	9500.00	0.10	950.00
** Subtotal **			9500.00		950.00
** FERC Number 08779 LATOUR BUTTE S COW CR,COW CR,SACRAMENTO R	CA	U	2000.00	0.10	200.00
** Subtotal **			2000.00		200.00
** FERC Number 08780 BEATY/ATKINS ATKINS CR	CA	U	1000.00	0.90	900.00
** Subtotal **			1000.00		900.00
** FERC Number 08797 LOWER PINE MOUNTAIN CLOVER CR,SACRAMENTO R	CA	U	1000.00	0.10	100.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			1000.00		100.00
** FERC Number 08806 CEDAR CREEK CEDAR CR,COW CR,SACRAMENTO R	CA	U	1000.00	0.10	100.00
** Subtotal **			1000.00		100.00
** FERC Number 08808 UPPER PINE MOUNTAIN CLOVER CR,SACRAMENTO R	CA	U	2000.00	0.10	200.00
** Subtotal **			2000.00		200.00
** FERC Number 08824 LITTLE ANDERSON ACID CNL(SACRAMENTO R)	CA	U	100.00	0.10	10.00
** Subtotal **			100.00		10.00
** FERC Number 08826 YOUNG FALLS PIT R	CA	U	1000.00	0.10	100.00
** Subtotal **			1000.00		100.00
** FERC Number 08829 PIT FALLS PIT R	CA	U	3000.00	0.10	300.00
** Subtotal **			3000.00		300.00
** FERC Number 08859 SEIAD CREEK SEIAD CR,KLAMATH R	CA	U	200.00	0.10	20.00
** Subtotal **			200.00		20.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 08896 LOWER BLUE CREEK BLUE CR,MOKELUMNE R	CA	U	1700.00	0.50	850.00
** Subtotal **			1700.00		850.00
** FERC Number 08897A LOWER HORSE LINTO CREEK HORSE LINTO CR,TRINITY R	CA	U	3000.00	0.10	300.00
** Subtotal **			3000.00		300.00
** FERC Number 08897B MIDDLE HORSE LINTO CREEK HORSE LINTO CR,TRINITY R	CA	U	2050.00	0.10	205.00
** Subtotal **			2050.00		205.00
** FERC Number 08897C UPPER HORSE LINTO CREEK HORSE LINTO CR,TRINITY R	CA	U	4500.00	0.10	450.00
** Subtotal **			4500.00		450.00
** FERC Number 08905 DARK HENDERSON CANYON THOMAS CR,SACRAMENTO R	CA	U	4200.00	0.10	420.00
** Subtotal **			4200.00		420.00
** FERC Number 08906 CANYON CREEK CANYON CR,S YUBA R	CA	U	4300.00	0.10	430.00
** Subtotal **			4300.00		430.00
** FERC Number 08907 PINE CREEK PINE CR,KLAMATH R	CA	U	4560.00	0.25	1140.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			4560.00		1140.00
** FERC Number 08930A OLD OAK RANCH ROAD COLUMBIA DTH,S FK STANISLAUS R	CA	U	32.00	0.25	8.00
** Subtotal **			32.00		8.00
** FERC Number 08930B YANKEE HILL COLUMBIA DTH,S FK STANISLAUS R	CA	U	118.00	0.25	29.50
** Subtotal **			118.00		29.50
** FERC Number 08931 EUREKA DTH EUREKA DTH,N FK TUOLUMNE R	CA	U	109.00	0.90	98.10
** Subtotal **			109.00		98.10
** FERC Number 08937 IONE DRY CR,SUTTER CR,MOKELUMNE R	CA	U	405.00	0.90	364.50
** Subtotal **			405.00		364.50
** FERC Number 08939 NELDER CREEK NELDER CR,FRESNO R	CA	U	900.00	0.50	450.00
** Subtotal **			900.00		450.00
** FERC Number 08960 BEAR CREEK BEAR CR,N FK TULE R	CA	U	1200.00	0.90	1080.00
** Subtotal **			1200.00		1080.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 08965 BURR CREEK BURR CR,VAN DUZEN R	CA	U	100.00	0.10	10.00
** Subtotal **			100.00		10.00
** FERC Number 08966 VAN DUZEN RIVER SHANTY CR,VAN DUZEN R	CA	U	1500.00	0.10	150.00
** Subtotal **			1500.00		150.00
** FERC Number 08967 FALL RIVER FALL R,M FK FEATHER R	CA	U	2045.00	0.10	204.50
** Subtotal **			2045.00		204.50
** FERC Number 08998 BLUFF SPRINGS UNION CNL(BLUFF SPR)	CA	U	100.00	0.90	90.00
** Subtotal **			100.00		90.00
** FERC Number 09009 CHERRY FLAT STUART FK,TRINITY R	CA	U	1200.00	0.10	120.00
** Subtotal **			1200.00		120.00
** FERC Number 09016 SERPENTINE CANYON E BR,E FK FEATHER R	CA	U	7400.00	0.25	1850.00
** Subtotal **			7400.00		1850.00
** FERC Number 09019 ANGELS CREEK ANGELS CR,STANISLAUS R	CA	U	300.00	0.10	30.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			300.00		30.00
** FERC Number 09046 MILL CREEK MILL CR,M FK STANISLAUS R	CA	U	2300.00	0.10	230.00
** Subtotal **			2300.00		230.00
** FERC Number 09072 EAST FORK CREEK EAST FORK CREEK,M YUBA R	CA	U	4950.00	0.25	1237.50
** Subtotal **			4950.00		1237.50
** FERC Number 09111 STORRIE BUCKS CR,N FK FEATHER R	CA	U	1800.00	0.25	450.00
** Subtotal **			1800.00		450.00
** FERC Number 09119 ELEKTRA CONSOLIDATED CNL(KINGS R)	CA	U	2500.00	0.50	1250.00
** Subtotal **			2500.00		1250.00
** FERC Number 09156 SONORA PEAK SILVER CREEK	CA	U	1500.00	0.25	375.00
** Subtotal **			1500.00		375.00
** FERC Number 09186 LUCERNE VALLEY BALDWIN EFFL(BIG BEAR R)	CA	U	1300.00	0.50	650.00
** Subtotal **			1300.00		650.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 09217 HULEN F GK COTTONWOOD CR	CA	U	3000.00	0.10	300.00
** Subtotal **			3000.00		300.00
** FERC Number 09223 SCHOENFIELD(2) RED BANK CR,SACRAMENTO R	CA	U	4300.00	0.10	430.00
** Subtotal **			4300.00		430.00
** FERC Number 09284 RAINBOW LAKE IRRIG DTH(N FK COTTONWOOD CR)	CA	U	930.00	0.10	93.00
** Subtotal **			930.00		93.00
** FERC Number 09291 DRAGER-JONES-TIMMONS CLARK CR,SCOTT R	CA	U	25.00	0.90	22.50
** Subtotal **			25.00		22.50
** FERC Number 09320 RIVERSIDE CANAL RIVERSIDE CNL,MUNI SUP SYS	CA	U	20.00	0.50	10.00
** Subtotal **			20.00		10.00
** FERC Number 09321 ARLINGTON MUNI SUP PL	CA	U	450.00	0.50	225.00
** Subtotal **			450.00		225.00
** FERC Number 09322 GAGE-LINDEN GAGE PL,MUNI SUP SYS	CA	U	50.00	0.50	25.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	Dam ST Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **		50.00		25.00
** FERC Number 09334 BIDWELL DITCH IRRIGATION CONDUIT(LOST CR)	CA U	1800.00	0.50	900.00
** Subtotal **		1800.00		900.00
** FERC Number 09386 WILLOW CREEK WILLOW CR,TRINITY R	CA U	1000.00	0.10	100.00
** Subtotal **		1000.00		100.00
** FERC Number 09391 EAST FORK STUART FORK E FK STUART FK	CA U	700.00	0.50	350.00
** Subtotal **		700.00		350.00
** FERC Number 09397 KIRK-PAGE CENTRAL PL(SOUTH BAY AQE)	CA U	500.00	0.90	450.00
** Subtotal **		500.00		450.00
** FERC Number 09412 MIDDLE FORK DITCH S FK MOKELUMNE R(M FK)	CA U	1200.00	0.50	600.00
** Subtotal **		1200.00		600.00
** FERC Number 09436 AL SMITH AL SMITH CR,CLEAR CR,SACRAMENT	CA U	200.00	0.10	20.00
** Subtotal **		200.00		20.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 09448 POQUETTE WOLF CR,BEAR R	CA	U	100.00	0.90	90.00
** Subtotal **			100.00		90.00
** FERC Number 09451 BIRCH CREEK BIRCH CR,TINEMAHA CR,OWENS R	CA	U	3200.00	0.50	1600.00
** Subtotal **			3200.00		1600.00
** FERC Number 09471 MUSTY BUCK BIG CHICO CR,SACRAMENTO R	CA	U	7000.00	0.10	700.00
** Subtotal **			7000.00		700.00
** FERC Number 09476 PEARCH CREEK PEARCH CR,KLAMATH R	CA	U	700.00	0.10	70.00
** Subtotal **			700.00		70.00
** FERC Number 09477 DAVIS CREEK DAVIS CR,STUART FK	CA	U	600.00	0.90	540.00
** Subtotal **			600.00		540.00
** FERC Number 09478 WEBER FLAT 2 ELK GULCH,STUART FK	CA	U	400.00	0.50	200.00
** Subtotal **			400.00		200.00
** FERC Number 09479 VAN MATRE CREEK VAN MATRE CR,STUART FK	CA	U	315.00	0.90	283.50

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			315.00		283.50
** FERC Number 09525 CASCADE CREEK MILL CR,CASCADE CR,M FK STANIS	CA	U	3700.00	0.10	370.00
** Subtotal **			3700.00		370.00
** FERC Number 09527 COW CREEK COW CR,M FK STANISLAUS R	CA	U	1500.00	0.10	150.00
** Subtotal **			1500.00		150.00
** FERC Number 09619 L DRY CREEK SIPHON FRIANT-KERN CNL(SAN JOAQUIN R)	CA	U	800.00	0.25	200.00
** Subtotal **			800.00		200.00
** FERC Number 09625 MOHAWK 1 SPR,SULPHUR CR,M FK FEATHER R	CA	U	100.00	0.90	90.00
** Subtotal **			100.00		90.00
** FERC Number 09631 HILLSIDE COLD CR,BOGUS CR,KLAMATH R	CA	U	100.00	0.10	10.00
** Subtotal **			100.00		10.00
** FERC Number 09700 ZONE I RESERVOIR SAND CANYON PL(COLO R AQUE)	CA	U	137.00	0.90	123.30
** Subtotal **			137.00		123.30

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 09701 SAND CANYON ALLEN-MC PL(COLO R AQUE)	CA	U	500.00	0.90	450.00
** Subtotal **			500.00		450.00
** FERC Number 09723 FALL CREEK BOWMAN-SPAULDING CNL(BOWMAN LK	CA	U	25800.00	0.25	6450.00
** Subtotal **			25800.00		6450.00
** FERC Number 09724 BAY TREE MURPHY CR,NAPA R	CA	U	7.00	0.25	1.75
** Subtotal **			7.00		1.75
** FERC Number 09789 SAN ANTOINE SAN ANTONIO CR,NACIMIENTO R	CA	U	500.00	0.25	125.00
** Subtotal **			500.00		125.00
** FERC Number 09792 WOLF CREEK D-S CNL EXT(WOLF CR)	CA	U	825.00	0.25	206.25
** Subtotal **			825.00		206.25
** FERC Number 09803 FOUNDRY SUTTER CR(MOKELUMNE R)	CA	U	85.00	0.90	76.50
** Subtotal **			85.00		76.50
** FERC Number 09820A CABAZON CABAZON WATER SUPPLY SYSTEM	CA	U	375.00	0.90	337.50

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			375.00		337.50
** FERC Number 09820B CABAZON UPPER WS PL	CA	U	550.00	0.90	495.00
** Subtotal **			550.00		495.00
** FERC Number 09822 PRESSURE RED 1 W FDR MN(E BR CA AQUE)	CA	U	298.00	0.90	268.20
** Subtotal **			298.00		268.20
** FERC Number 09823 ROSAMOND WT W FDR MN(CALIF AQUE)	CA	U	141.00	0.90	126.90
** Subtotal **			141.00		126.90
** FERC Number 09824 PRESSURE RED 2 WEST FEEDER MN(CALIF AQUE)	CA	U	160.00	0.90	144.00
** Subtotal **			160.00		144.00
** FERC Number 09834 GRAY CREEK GRAY CR,TRUCKEE R	CA	U	780.00	0.25	195.00
** Subtotal **			780.00		195.00
** FERC Number 09859 LAKE VALLEY N FK AMERICAN R	CA	U	100.00	0.25	25.00
** Subtotal **			100.00		25.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 09960 ORLEANS ORLEANS WS PL(Pearch CR	CA	U	40.00	0.50	20.00
** Subtotal **			40.00		20.00
** FERC Number 09961 NEWMARK 4 WS PL(DEVIL CANYON)LONE PINE C	CA	U	202.00	0.90	181.80
** Subtotal **			202.00		181.80
** FERC Number 10116 NORTH COUNTY EAGLE CR,TRINITY R	CA	U	5200.00	0.10	520.00
** Subtotal **			5200.00		520.00
** FERC Number 10158 NORTHERN CALIFORNIA 2 EAGLE CR,TRINITY R	CA	U	950.00	0.10	95.00
** Subtotal **			950.00		95.00
** FERC Number 10324 SANTA ANA PRES RED STA OC-44 TO PL(COLO R AQUE)	CA	U	432.00	0.90	388.80
** Subtotal **			432.00		388.80
** FERC Number 10414 GENESSE RED CLOVER CR, LAST CHANCE CR	CA	U	35000.00	0.50	17500.00
** Subtotal **			35000.00		17500.00
** FERC Number 10456 SUGAR PINE DEER CR,YUBA R	CA	U	600.00	0.25	150.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			600.00		150.00
** FERC Number 10466 WALKER/DIGGER DIGGER CR,BATTLE CR,SACRAMENTO	CA	U	3000.00	0.10	300.00
** Subtotal **			3000.00		300.00
** FERC Number 10471 DOG CREEK DOG CR,TRUCKEE R	CA	U	150.00	0.25	37.50
** Subtotal **			150.00		37.50
** FERC Number 10480 PHOENIX LAKE PHOENIX LK OUTLET,S FK STANISL	CA	U	119.00	0.25	29.75
** Subtotal **			119.00		29.75
** FERC Number 10532A WFA-JPA(1) WFA PL(CA AQUE) SAN ANTONIO CR	CA	U	550.00	0.90	495.00
** Subtotal **			550.00		495.00
** FERC Number 10532B WFA-JPA(2) WFA PL(CA AQUE) SAN ANTONIO CR	CA	U	250.00	0.90	225.00
** Subtotal **			250.00		225.00
** FERC Number 10532C WFA-JPA(3) WFA PL(CA AQUE) SAN ANTONIO CR	CA	U	200.00	0.90	180.00
** Subtotal **			200.00		180.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 11051 ELDORADO 3 ELDORADO MAIN NO 2 PL(JENKINSO	CA	U	975.00	0.50	487.50
** Subtotal **			975.00		487.50
** FERC Number 11059 IRON MTN SPRING CR SPRING CR,SACRAMENTO R	CA	U	3500.00	0.10	350.00
** Subtotal **			3500.00		350.00
** FERC Number 11126 BEAR RIVER CANAL BEAR R CNL(BEAR R)	CA	U	235.00	0.90	211.50
** Subtotal **			235.00		211.50
** FERC Number 11295 LOFTON RANCH SHOTGUN CR,KOSK CR,PIT R	CA	U	300.00	0.25	75.00
** Subtotal **			300.00		75.00
** FERC Number 11309 SUTTER-BUTTE SUTTER-BUTTE CNL(FEATHER R)	CA	U	3700.00	0.10	370.00
** Subtotal **			3700.00		370.00
** FERC Number 11322 COLUMBIA WATER SUPPLY COLUMBIA DTH(S FK STANISLAUS R	CA	U	350.00	0.25	87.50
** Subtotal **			350.00		87.50
** FERC Number 11400 SMITH/FRENCH CREEK FRENCH CR,N FK FEATHER R	CA	U	4860.00	0.25	1215.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			4860.00		1215.00
** FERC Number CA001 ALL AMERICAN CANAL ALL AMER CNL(COLO.R)	CA	U	2008.00	0.25	502.00
** Subtotal **			2008.00		502.00
** FERC Number CA002 ANDERSON COTTONWOOD SACRAMENTO R	CA	U	14500.00	0.10	1450.00
** Subtotal **			14500.00		1450.00
** FERC Number CA003 ANDERSON FORD MAD R	CA	U	56000.00	0.25	14000.00
** Subtotal **			56000.00		14000.00
** FERC Number CA005 ANTELOPE CREEK 3 ANTELOPE CR,SACRAMENTO R	CA	U	5700.00	0.25	1425.00
** Subtotal **			5700.00		1425.00
** FERC Number CA008 BIG CREEK 1A STEVENSON CR,SAN JOAQUIN R	CA	U	100000.00	0.10	10000.00
** Subtotal **			100000.00		10000.00
** FERC Number CA009 BIG CREEK 3A SAN JOAQUIN R	CA	U	300000.00	0.10	30000.00
** Subtotal **			300000.00		30000.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number CA010 COGSWELL W FK SAN GABRIEL R	CA	U	511.00	0.90	459.90
** Subtotal **			511.00		459.90
** FERC Number CA012 COVINA COLORADO R AQUE	CA	U	3000.00	0.25	750.00
** Subtotal **			3000.00		750.00
** FERC Number CA014 COYOTE CREEK COLORADO R AQUE	CA	U	3000.00	0.25	750.00
** Subtotal **			3000.00		750.00
** FERC Number CA015 COYOTE FLAT COYOTE CR,HORSE CR,PIT R	CA	U	1230.00	0.25	307.50
** Subtotal **			1230.00		307.50
** FERC Number CA016 CROWN DEER CR,SACRAMENTO R	CA	U	3000.00	0.10	300.00
** Subtotal **			3000.00		300.00
** FERC Number CA018 DARDANELLES M FK STANISLAUS R	CA	U	6000.00	0.10	600.00
** Subtotal **			6000.00		600.00
** FERC Number CA019 DEER CREEK DEER CR,SACRAMENTO R	CA	U	137000.00	0.10	13700.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			137000.00		13700.00
** FERC Number CA020 DEMOCRAT SPRINGS KERN R	CA	U	20000.00	0.10	2000.00
** Subtotal **			20000.00		2000.00
** FERC Number CA021 DINSMORE & EATON VAN DUZEN R	CA	U	109000.00	0.10	10900.00
** Subtotal **			109000.00		10900.00
** FERC Number CA022 DOWNIEVILLE N YUBA R	CA	U	40000.00	0.25	10000.00
** Subtotal **			40000.00		10000.00
** FERC Number CA024 EAST FORK E FK RUSSIAN R	CA	U	7000.00	0.10	700.00
** Subtotal **			7000.00		700.00
** FERC Number CA026 FEATHER RIVER HATCHERY FEATHER R	CA	U	4770.00	0.10	477.00
** Subtotal **			4770.00		477.00
** FERC Number CA027 FLORENCE S FK SAN JOAQUIN R	CA	U	300.00	0.10	30.00
** Subtotal **			300.00		30.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number CA030 GERLE GERLE CR,S FK RUBICON R	CA	U	4060.00	0.10	406.00
** Subtotal **			4060.00		406.00
** FERC Number CA031 GIRVAN(INITIAL) CLEAR CR,SACRAMENTO R	CA	U	60000.00	0.10	6000.00
** Subtotal **			60000.00		6000.00
** FERC Number CA032 GOODYEARS BAR N YUBA R	CA	U	25000.00	0.25	6250.00
** Subtotal **			25000.00		6250.00
** FERC Number CA033 HAY FORK HAYFORK CR,S FK TRINITY R	CA	U	26000.00	0.10	2600.00
** Subtotal **			26000.00		2600.00
** FERC Number CA034 HEATH SLATE CR	CA	U	805.00	0.90	724.50
** Subtotal **			805.00		724.50
** FERC Number CA035 HOUR HOUSE M YUBA R	CA	U	854.00	0.25	213.50
** Subtotal **			854.00		213.50
** FERC Number CA038 INDIAN VALLEY N YUBA R	CA	U	160000.00	0.25	40000.00

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			160000.00		40000.00
** FERC Number CA039 INGALLS DUCKWALL CR,N FK TUOLUMNE R	CA	U	156000.00	0.10	15600.00
** Subtotal **			156000.00		15600.00
** FERC Number CA040 ISHI CAVES DEER CR,SACRAMENTO R	CA	U	108000.00	0.10	10800.00
** Subtotal **			108000.00		10800.00
** FERC Number CA041 JACKSON CREEK JACKSON CR, DRY CR	CA	U	580.00	0.90	522.00
** Subtotal **			580.00		522.00
** FERC Number CA042 JONES BAR S YUBA R	CA	U	23700.00	0.25	5925.00
** Subtotal **			23700.00		5925.00
** FERC Number CA043 JONESVILLE BUTTE CR,SACRAMENTO R	CA	U	10000.00	0.10	1000.00
** Subtotal **			10000.00		1000.00
** FERC Number CA045 KANAKA (INITIAL) CLEAR CR,SACRAMENTO R	CA	U	100000.00	0.10	10000.00
** Subtotal **			100000.00		10000.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number CA047 KERN RIVER 8 S FK KERN R	CA	U	5000.00	0.10	500.00
** Subtotal **			5000.00		500.00
** FERC Number CA050 KNIGHTS FERRY STANISLAUS R	CA	U	94000.00	0.90	84600.00
** Subtotal **			94000.00		84600.00
** FERC Number CA051 KYBURZ S FK AMERICAN R	CA	U	20000.00	0.10	2000.00
** Subtotal **			20000.00		2000.00
** FERC Number CA052 LAKE DAVIS BIG GRIZZLY CR,M FK FEATHER R	CA	U	1350.00	0.90	1215.00
** Subtotal **			1350.00		1215.00
** FERC Number CA054 LUPTON REDWOOD CR,PACIFIC OCEAN	CA	U	27000.00	0.10	2700.00
** Subtotal **			27000.00		2700.00
** FERC Number CA055 LYONS S FK STANISLAUS R	CA	U	300.00	0.25	75.00
** Subtotal **			300.00		75.00
** FERC Number CA057 MCCLOUD MCCLOUD R	CA	U	23700.00	0.10	2370.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			23700.00		2370.00
** FERC Number CA058 MIDDLETON PUTAH CR, SACRAMENTO R	CA	U	17000.00	0.25	4250.00
** Subtotal **			17000.00		4250.00
** FERC Number CA060 MONACHE S FK KERN R	CA	U	10000.00	0.10	1000.00
** Subtotal **			10000.00		1000.00
** FERC Number CA061 MORRIS SAN GABRIEL R	CA	U	1110.00	0.90	999.00
** Subtotal **			1110.00		999.00
** FERC Number CA062 MURPHYS FOREBAY ANGELS CR, CLOVEY CR	CA	U	921.00	0.90	828.90
** Subtotal **			921.00		828.90
** FERC Number CA063 NEW POTTER VALLEY E FK RUSSIAN R	CA	U	51000.00	0.10	5100.00
** Subtotal **			51000.00		5100.00
** FERC Number CA064 NEWVILLE STONY CR, SACRAMENTO R	CA	U	85000.00	0.10	8500.00
** Subtotal **			85000.00		8500.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number CA065 PAMO SANTA ISABEL CR,SAN DIEQUITO	CA	U	2000.00	0.50	1000.00
** Subtotal **			2000.00		1000.00
** FERC Number CA066 PERRIS OUTLET E BR CA AQUE	CA	U	5000.00	0.90	4500.00
** Subtotal **			5000.00		4500.00
** FERC Number CA067 PHOENIX(ENLARGED) N FK TUOLUMNE R	CA	U	13000.00	0.10	1300.00
** Subtotal **			13000.00		1300.00
** FERC Number CA068 PRIEST RATTLESNAKE CR,TUOLUMNE R	CA	U	569.00	0.10	56.90
** Subtotal **			569.00		56.90
** FERC Number CA069 RELIEF RELIEF CR,M FK STANISLAUS R	CA	U	762.00	0.10	76.20
** Subtotal **			762.00		76.20
** FERC Number CA070 RIO HONDO COLORADO R AQUE	CA	U	2000.00	0.90	1800.00
** Subtotal **			2000.00		1800.00
** FERC Number CA072 ROCKLAND N FK SMITH R	CA	U	40000.00	0.90	36000.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			40000.00		36000.00
** FERC Number CA073 SAELTZER(INIT) CLEAR CR,SACRAMENTO R	CA	U	120000.00	0.10	12000.00
** Subtotal **			120000.00		12000.00
** FERC Number CA074 SALMON FALLS S FK AMERICAN R	CA	U	12000.00	0.10	1200.00
** Subtotal **			12000.00		1200.00
** FERC Number CA075 SALMON FALLS AFTERBAY S FK AMERICAN R	CA	U	10000.00	0.10	1000.00
** Subtotal **			10000.00		1000.00
** FERC Number CA076 SALMON FALLS DIVERSION S FK AMERICAN R	CA	U	31600.00	0.10	3160.00
** Subtotal **			31600.00		3160.00
** FERC Number CA078 SANTIAGO CREEK COLORADO R AQUE	CA	U	3000.00	0.90	2700.00
** Subtotal **			3000.00		2700.00
** FERC Number CA083 SNOW CREEK SNOW CR,SAN JOAQUIN R	CA	U	15000.00	0.90	13500.00
** Subtotal **			15000.00		13500.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number CA084 SOUTH FORK 1 S FK TUOLUMNE R	CA	U	13000.00	0.10	1300.00
** Subtotal **			13000.00		1300.00
** FERC Number CA086 SQUAW DOME SAN JOAQUIN R	CA	U	85000.00	0.10	8500.00
** Subtotal **			85000.00		8500.00
** FERC Number CA089 TOWERHOUSE (INIT) CLEAR CR, SACRAMENTO R	CA	U	70000.00	0.10	7000.00
** Subtotal **			70000.00		7000.00
** FERC Number CA092 TURLOCK JOINT TUOLUMNE R	CA	U	24802.00	0.90	22321.80
** Subtotal **			24802.00		22321.80
** FERC Number CA093 VAN WINKLE S FK AMERICAN R	CA	U	11500.00	0.10	1150.00
** Subtotal **			11500.00		1150.00
** FERC Number CA094 VERMILLION MONO CR, SAN JOAQUIN R	CA	U	2060.00	0.10	206.00
** Subtotal **			2060.00		206.00
** FERC Number CA096 WHITE PINES SAN ANTONIO CR, S FK CALAVERAS	CA	U	100.00	0.90	90.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			100.00		90.00
** FERC Number 00067A BIG CREEK 2A BIG CR,SAN JOAQUIN R	CA	W	110000.00	0.10	11000.00
** Subtotal **			110000.00		11000.00
** FERC Number 00067B BIG CREEK 8 SAN JOAQUIN R	CA	W	75000.00	0.10	7500.00
** Subtotal **			75000.00		7500.00
** FERC Number 00120 BIG CREEK 3 SAN JOAQUIN R	CA	W	181900.00	0.10	18190.00
** Subtotal **			181900.00		18190.00
** FERC Number 00137C SALT SPGS N FK MOKELUMNE R	CA	W	44000.00	0.50	22000.00
** Subtotal **			44000.00		22000.00
** FERC Number 00178 KERN CANYON KERN R	CA	W	20500.00	0.50	10250.00
** Subtotal **			20500.00		10250.00
** FERC Number 00382 BOREL KERN R	CA	W	12000.00	0.50	6000.00
** Subtotal **			12000.00		6000.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 00803A CENTERVILLE BUTTE CR,SACRAMENTO R	CA	W	6400.00	0.10	640.00
** Subtotal **			6400.00		640.00
** FERC Number 00803B DE SABLA BUTTE CR,SACRAMENTO R	CA	W	18500.00	0.10	1850.00
** Subtotal **			18500.00		1850.00
** FERC Number 01333 TULE RIVER N FK M FK TULE R	CA	W	8600.00	0.50	4300.00
** Subtotal **			8600.00		4300.00
** FERC Number 01962A CRESTA #1 N FK FEATHER R	CA	W	73800.00	0.50	36900.00
** Subtotal **			73800.00		36900.00
** FERC Number 01988 KINGS RIVER N FK KINGS R	CA	W	5200.00	0.50	2600.00
** Subtotal **			5200.00		2600.00
** FERC Number 02017 BIG CREEK 4 SAN JOAQUIN R	CA	W	22000.00	0.10	2200.00
** Subtotal **			22000.00		2200.00
** FERC Number 02085 MAMMOTH POOL SAN JOAQUIN R	CA	W	38000.00	0.10	3800.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			38000.00		3800.00
** FERC Number 02088A KELLY RIDGE 1&2 KELLY RIDGE CNL.(FEATHER R)	CA	W	10000.00	0.50	5000.00
** Subtotal **			10000.00		5000.00
** FERC Number 02100A EDWARD G HYATT 3 FEATHER R	CA	W	784800.00	0.50	392400.00
** Subtotal **			784800.00		392400.00
** FERC Number 02100B THERMALITO 3 OFF STREAM FEATHER R	CA	W	32600.00	0.75	24450.00
** Subtotal **			32600.00		24450.00
** FERC Number 02153 SANTA FELICIA PIRU CR,SANTA CLARA R	CA	W	935.00	0.10	93.50
** Subtotal **			935.00		93.50
** FERC Number 02175 BIG CREEK 1 BIG CR,SAN JOAQUIN R	CA	W	85400.00	0.10	8540.00
** Subtotal **			85400.00		8540.00
** FERC Number 02981 LAKE COMBIE BEAR R	CA	W	2000.00	0.90	1800.00
** Subtotal **			2000.00		1800.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 03479 ROCK CREEK 1&2 ROCK CR,FEATHER R	CA	W	113000.00	0.50	56500.00
** Subtotal **			113000.00		56500.00
** FERC Number 06168 CEDAR FLAT CEDAR FLAT CR,MILL CR,TRINITY	CA	W	300.00	0.50	150.00
** Subtotal **			300.00		150.00
** FERC Number CA017 D R HOLM CHERRY CR,TUOLUMNE R	CA	W	67500.00	0.50	33750.00
** Subtotal **			67500.00		33750.00
** FERC Number CA044 JUDGE FRANCIS CARR CLEAR CR TNL(TRINTY R),CLEAR C	CA	W	5600.00	0.10	560.00
** Subtotal **			5600.00		560.00
** FERC Number CA053 LEWISTON TRINITY R	CA	W	650.00	0.50	325.00
** Subtotal **			650.00		325.00
** FERC Number CA079 SHASTA SACRAMENTO R	CA	W	6000.00	0.10	600.00
** Subtotal **			6000.00		600.00
** FERC Number CA085 SPRING CREEK SPRING CR,SACRAMENTO R	CA	W	20000.00	0.10	2000.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			20000.00		2000.00
** FERC Number 00137A DOAKS RIDGE TIGER CR(N FK MOKELUMNE R)	CA	WO	750.00	0.50	375.00
** Subtotal **			750.00		375.00
** FERC Number 00137D WEST POINT N FK MOKELUMNE R	CA	WO	14500.00	0.50	7250.00
** Subtotal **			14500.00		7250.00
** FERC Number 01354 BROWNS CREEK BROWNS CR CNDT(S FK WILLOW CR)	CA	WO	600.00	0.75	450.00
** Subtotal **			600.00		450.00
** FERC Number 02086 VERMILLION VALLEY MONO CR,SAN JOAQUIN R	CA	WO	7770.00	0.10	777.00
** Subtotal **			7770.00		777.00
** FERC Number 02409 MCKAYS POINT N FK STANISLAUS R	CA	WO	300.00	0.10	30.00
** Subtotal **			300.00		30.00
** FERC Number 02426A PYRAMID W BR CA AQUE(PIRU CR)	CA	WO	1000.00	0.10	100.00
** Subtotal **			1000.00		100.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 02741C PIEDRA AFTERBAY KINGS R	CA	WO	24000.00	0.75	18000.00
** Subtotal **			24000.00		18000.00
** FERC Number 02761A EL DORADO 2 UPPER MTN CNDT(S FK AMERICAN R	CA	WO	60800.00	0.10	6080.00
** Subtotal **			60800.00		6080.00
** FERC Number 02761C PLUM CREEK UPPER MTN CNDT(S FK AMERICAN R	CA	WO	42700.00	0.10	4270.00
** Subtotal **			42700.00		4270.00
** FERC Number 02827 RED BLUFF SACRAMENTO R	CA	WO	7100.00	0.10	710.00
** Subtotal **			7100.00		710.00
** FERC Number 02890A DINKEY CREEK 1 DINKEY CR,N FK KINGS R	CA	WO	60000.00	0.50	30000.00
** Subtotal **			60000.00		30000.00
** FERC Number 03053 FOLSOM AMERICAN R	CA	WO	215000.00	0.50	107500.00
** Subtotal **			215000.00		107500.00
** FERC Number 03188 PYRAMID CREEK PYRAMID CR,S FK AMERICAN R	CA	WO	990.00	0.10	99.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			990.00		99.00
** FERC Number 03194 FOOTTRAIL SILVER FORK,S FK AMERICAN R	CA	WO	3300.00	0.10	330.00
** Subtotal **			3300.00		330.00
** FERC Number 03258A PINE CREEK PINE CR,OWENS R	CA	WO	4150.00	0.50	2075.00
** Subtotal **			4150.00		2075.00
** FERC Number 03261 LA GRANGE L MAIN CNL(TUOLUMNE R)	CA	WO	3500.00	0.50	1750.00
** Subtotal **			3500.00		1750.00
** FERC Number 03272 LEGGETT LEE VINING CR,MONO LK	CA	WO	2200.00	0.50	1100.00
** Subtotal **			2200.00		1100.00
** FERC Number 03321 SMALL E MERCED R	CA	WO	7432.00	0.10	743.20
** Subtotal **			7432.00		743.20
** FERC Number 03413 MILLNER CREEK MILLNER CR,CHALFANT VALLEY	CA	WO	275.00	0.90	247.50
** Subtotal **			275.00		247.50

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 03548 DRY CREEK(MARYSVILLE 2) DRY CR,YUBA R	CA	WO	200.00	0.90	180.00
** Subtotal **			200.00		180.00
** FERC Number 03552 GOODWIN STANISLAUS R	CA	WO	5000.00	0.50	2500.00
** Subtotal **			5000.00		2500.00
** FERC Number 03582 CONVICT CREEK CONVICT CR,OWENS R	CA	WO	300.00	0.75	225.00
** Subtotal **			300.00		225.00
** FERC Number 03583 HORTON CREEK HORTON CR,OWENS R	CA	WO	1500.00	0.50	750.00
** Subtotal **			1500.00		750.00
** FERC Number 03587A NICHOLS 1 S FK BEAR CR	CA	WO	250.00	0.10	25.00
** Subtotal **			250.00		25.00
** FERC Number 03587B NICHOLS 2 S FK BEAR CR	CA	WO	1000.00	0.10	100.00
** Subtotal **			1000.00		100.00
** FERC Number 03687B SOUTH FORK DIVERSION S FK STANISLAUS R	CA	WO	23000.00	0.50	11500.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			23000.00		11500.00
** FERC Number 03704 NORTH FORK N FK AMERICAN R	CA	WO	15420.00	0.50	7710.00
** Subtotal **			15420.00		7710.00
** FERC Number 03741 HORSETAIL MCGEE CR,OWENS R	CA	WO	1850.00	0.50	925.00
** Subtotal **			1850.00		925.00
** FERC Number 03742 ASPEN PARK ROCK CR,OWENS R	CA	WO	3600.00	0.75	2700.00
** Subtotal **			3600.00		2700.00
** FERC Number 03795 CONCOW CONCOW CR,W BR N FK FEATHER R	CA	WO	990.00	0.50	495.00
** Subtotal **			990.00		495.00
** FERC Number 03877 PILLSBURY EEL R	CA	WO	5000.00	0.90	4500.00
** Subtotal **			5000.00		4500.00
** FERC Number 03893 SLY PARK SLY PARK CR,COSUMNES R	CA	WO	850.00	0.50	425.00
** Subtotal **			850.00		425.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 04030A LITTLE GRASS S FK FEATHER R	CA	WO	2500.00	0.75	1875.00
** Subtotal **			2500.00		1875.00
** FERC Number 04030B LITTLE GRASS VALLEY SLATE CR(S FK FEATHER R)	CA	WO	13000.00	0.75	9750.00
** Subtotal **			13000.00		9750.00
** FERC Number 04030D SLATE CREEK SLATE CR,N YUBA R	CA	WO	20000.00	0.75	15000.00
** Subtotal **			20000.00		15000.00
** FERC Number 04059A WEST VALLEY LOWER W VALLEY CR,S FK PIT R	CA	WO	1280.00	0.75	960.00
** Subtotal **			1280.00		960.00
** FERC Number 04075 EAST FORK INDIAN CREEK E FK INDIAN CR,KLAMATH R	CA	WO	4700.00	0.10	470.00
** Subtotal **			4700.00		470.00
** FERC Number 04206 LAGUNA COLORADO R	CA	WO	875.00	0.10	87.50
** Subtotal **			875.00		87.50
** FERC Number 04302 STUMPY MEADOWS PILOT CR,RUBICON R	CA	WO	500.00	0.50	250.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			500.00		250.00
** FERC Number 04327 L GRIDER CREEK L GRIDER CR,KLAMATH R	CA	WO	1370.00	0.10	137.00
** Subtotal **			1370.00		137.00
** FERC Number 04393 NORTH FORK N FK SACRAMENTO R	CA	WO	1500.00	0.90	1350.00
** Subtotal **			1500.00		1350.00
** FERC Number 04414 RAILROAD FLAT MOKELUMNE R(S FK MOKELUMNE R)	CA	WO	20000.00	0.50	10000.00
** Subtotal **			20000.00		10000.00
** FERC Number 04478 BELL(UPPER) BATTLE CR,COFFEE CR,TRINITY R	CA	WO	500.00	0.50	250.00
** Subtotal **			500.00		250.00
** FERC Number 04555 POTEM CREEK POTEM CR,PIT R	CA	WO	500.00	0.75	375.00
** Subtotal **			500.00		375.00
** FERC Number 04665 KNIGHT HAT CREEK HAT CR,PIT R	CA	WO	300.00	0.50	150.00
** Subtotal **			300.00		150.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	Dam ST Stat	Name Plate Rating (KW) PESF	PESF * KW
** FERC Number 04861 KANAKA CREEK KANAKA CR	CA WO	4700.00 0.90	4230.00
** Subtotal **		4700.00	4230.00
** FERC Number 04951 SOUTH FORK S FK TUOLUMNE R	CA WO	15200.00 0.10	1520.00
** Subtotal **		15200.00	1520.00
** FERC Number 05049 TISH TANG A TANG CREEK TISH TANG A TANG CR, TRINITY R	CA WO	4500.00 0.50	2250.00
** Subtotal **		4500.00	2250.00
** FERC Number 05115 PINE CREEK PINE CR, OWENS R	CA WO	1450.00 0.75	1087.50
** Subtotal **		1450.00	1087.50
** FERC Number 05131 FRENCH CREEK FRENCH CR, SCOTT R	CA WO	1400.00 0.90	1260.00
** Subtotal **		1400.00	1260.00
** FERC Number 05132 SOUTH FORK PIT RIVER S FK PIT R	CA WO	900.00 0.75	675.00
** Subtotal **		900.00	675.00
** FERC Number 05165 FRAZIER FRAZIER CR, M FK FEATHER R	CA WO	4100.00 0.90	3690.00

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			4100.00		3690.00
** FERC Number 05206 DIGGER BATTLE N FK BATTLE CR,SACRAMENTO R	CA	WO	4000.00	0.10	400.00
** Subtotal **			4000.00		400.00
** FERC Number 05227 HORSE CREEK HORSE CR,KLAMATH R	CA	WO	1200.00	0.10	120.00
** Subtotal **			1200.00		120.00
** FERC Number 05247 CASTAIC OUTLET W BR CA AQUE(CASTAIC CR)	CA	WO	900.00	0.50	450.00
** Subtotal **			900.00		450.00
** FERC Number 05248 WHISKY CREEK 2 WHISKY CR,WILLOW CR,SAN JOAQUI	CA	WO	2000.00	0.10	200.00
** Subtotal **			2000.00		200.00
** FERC Number 05250 WHISKY CREEK 1 WHISKY CR,WILLOW CR,SAN JOAQUI	CA	WO	2500.00	0.10	250.00
** Subtotal **			2500.00		250.00
** FERC Number 05286A UPPER FALL 3 FALL R,M FK FEATHER R	CA	WO	1360.00	0.50	680.00
** Subtotal **			1360.00		680.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 05286B UPPER FALL 4 FALL R,M FK FEATHER R	CA	WO	1450.00	0.50	725.00
** Subtotal **			1450.00		725.00
** FERC Number 05311 QUICK BUCKS BUCKS CR,N FK FEATHER R	CA	WO	3500.00	0.75	2625.00
** Subtotal **			3500.00		2625.00
** FERC Number 05345 LOVELETT S FK BEAR CR,SACRAMENTO R	CA	WO	450.00	0.10	45.00
** Subtotal **			450.00		45.00
** FERC Number 05381 TINEMAHA CREEK(2) BIRCH CR,TINEMAHA CR,OWENS R	CA	WO	7180.00	0.75	5385.00
** Subtotal **			7180.00		5385.00
** FERC Number 05382 LITTLE PINE CREEK LITTLE PINE CR,OWENS R	CA	WO	3400.00	0.75	2550.00
** Subtotal **			3400.00		2550.00
** FERC Number 05384 BAKER CREEK BAKER CR,OWENS R	CA	WO	1200.00	0.75	900.00
** Subtotal **			1200.00		900.00
** FERC Number 05385 BIG PINE CREEK BIG PINE CR,OWENS R	CA	WO	2740.00	0.75	2055.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			2740.00		2055.00
** FERC Number 05386 INDEPENDENCE UPPER INDEPENDENCE CR,OWENS R	CA	WO	9900.00	0.10	990.00
** Subtotal **			9900.00		990.00
** FERC Number 05622 VIRGINIA CREEK VIRGINIA CR,E WALKER R	CA	WO	400.00	0.10	40.00
** Subtotal **			400.00		40.00
** FERC Number 05688 JOSE MILL CREEK JOSE CR,MILL CR,SAN JOAQUIN R	CA	WO	3600.00	0.10	360.00
** Subtotal **			3600.00		360.00
** FERC Number 05738 COYOTE DAM COYOTE CR,SAN FRAN BAY	CA	WO	320.00	0.50	160.00
** Subtotal **			320.00		160.00
** FERC Number 05754 FALLING WATERS BOULDER CR,COFFEE CR	CA	WO	4000.00	0.90	3600.00
** Subtotal **			4000.00		3600.00
** FERC Number 05755 SUGAR PINE DAM N SHIRTTAIL CR,N FK AMERICAN R	CA	WO	70.00	0.50	35.00
** Subtotal **			70.00		35.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 05776 MAWAH CREEK MAWAH CR,KLAMATH R	CA	WO	860.00	0.50	430.00
** Subtotal **			860.00		430.00
** FERC Number 05841 NORTH YUBA RIVER N YUBA R	CA	WO	7500.00	0.50	3750.00
** Subtotal **			7500.00		3750.00
** FERC Number 05842C PAULEY-LAVEZZOLA 3 LAVEZZOLA CR,DOWNIE R,N YUBA R	CA	WO	1900.00	0.75	1425.00
** Subtotal **			1900.00		1425.00
** FERC Number 05920 ABY RANCH 2 L ROARING CR,ROARING CR	CA	WO	370.00	0.90	333.00
** Subtotal **			370.00		333.00
** FERC Number 05921 ABY RANCH 1 ROARING CR,PIT R	CA	WO	725.00	0.50	362.50
** Subtotal **			725.00		362.50
** FERC Number 06041 SECRET TOWN UPPER RANDOM L BOARDMAN CNL(BEAR R)	CA	WO	48.00	0.75	36.00
** Subtotal **			48.00		36.00
** FERC Number 06052 LAKE THEODORE LOWER L BOARDMAN CNL(BEAR R)	CA	WO	59.00	0.50	29.50

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			59.00		29.50
** FERC Number 06054 LAKE ARROWHEAD LAKE ARROWHEAD SD PL(W FK DEEP	CA	WO	300.00	0.50	150.00
** Subtotal **			300.00		150.00
** FERC Number 06067 DEL VALLE 2 DEL VALLE PL(S BAY AQUE)	CA	WO	130.00	0.50	65.00
** Subtotal **			130.00		65.00
** FERC Number 06076 ROCK CREEK ROCK CR,S YUBA R	CA	WO	4000.00	0.50	2000.00
** Subtotal **			4000.00		2000.00
** FERC Number 06156 ZACK BROTHERS RETURN PL(PELLISIER CR)	CA	WO	500.00	0.75	375.00
** Subtotal **			500.00		375.00
** FERC Number 06241 FALLING WATERS X MAWAH CR,KLAMATH R	CA	WO	435.00	0.75	326.25
** Subtotal **			435.00		326.25
** FERC Number 06262 EAST FORK TRINITY 1 E FK TRINITY R	CA	WO	3850.00	0.50	1925.00
** Subtotal **			3850.00		1925.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 06321 PILOT RIDGE S FK TUOLUMNE R	CA	WO	213.00	0.10	21.30
** Subtotal **			213.00		21.30
** FERC Number 06364 PAPOOSE LAKE SANTA ANA R	CA	WO	14.00	0.50	7.00
** Subtotal **			14.00		7.00
** FERC Number 06409 EAST FORK TRINITY 2 E FK TRINITY R	CA	WO	4810.00	0.75	3607.50
** Subtotal **			4810.00		3607.50
** FERC Number 06488 BIG MOSQUITO CREEK BIG MOSQUITO CR,M FK AMERICAN	CA	WO	2000.00	0.75	1500.00
** Subtotal **			2000.00		1500.00
** FERC Number 06699 ARROYO SECO ARROYO SECO R	CA	WO	4700.00	0.75	3525.00
** Subtotal **			4700.00		3525.00
** FERC Number 06701 UPPER BAILEY CREEK BAILEY CR,BATTLE CR	CA	WO	250.00	0.10	25.00
** Subtotal **			250.00		25.00
** FERC Number 06735 DUNCAN CANYON CREEK DUNCAN CANYON CR	CA	WO	4760.00	0.90	4284.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			4760.00		4284.00
** FERC Number 06766 FORKS SAN JOAQUIN R	CA	WO	100000.00	0.10	10000.00
** Subtotal **			100000.00		10000.00
** FERC Number 06839 CAMP FIRE ROCK CR,S YUBA R	CA	WO	2130.00	0.50	1065.00
** Subtotal **			2130.00		1065.00
** FERC Number 06920 CASCADE S FK DEER CR,YUBA R	CA	WO	300.00	0.50	150.00
** Subtotal **			300.00		150.00
** FERC Number 06938 PINECREST LAKE S FK STANISLAUS R	CA	WO	600.00	0.50	300.00
** Subtotal **			600.00		300.00
** FERC Number 06955 STONEY CREEK STONEY CR,KLAMATH R	CA	WO	750.00	0.50	375.00
** Subtotal **			750.00		375.00
** FERC Number 06987 NORTH FORK YAGER CREEK N FK YAGER CR,VAN DUZEN R	CA	WO	1610.00	0.10	161.00
** Subtotal **			1610.00		161.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 06999 SOOZIE GUT CR, OREGON CR, M YUBA R	CA	WO	6.00	0.50	3.00
** Subtotal **			6.00		3.00
** FERC Number 07077 GENESEE L GRIZZLY CR, INDIAN CR	CA	WO	2000.00	0.50	1000.00
** Subtotal **			2000.00		1000.00
** FERC Number 07084 LASSEN PARSNIP CR, CEDAR CR, PIT R	CA	WO	2100.00	0.50	1050.00
** Subtotal **			2100.00		1050.00
** FERC Number 07090 INDIAN CREEK INDIAN CR, E BR N FK FEATHER R	CA	WO	12800.00	0.50	6400.00
** Subtotal **			12800.00		6400.00
** FERC Number 07116 KIRKHAM CREEK KIRKHAM CR, TRINITY R	CA	WO	500.00	0.50	250.00
** Subtotal **			500.00		250.00
** FERC Number 07224 PIRU CREEK 1 PIRU CR, SANTA CLARA R	CA	WO	1460.00	0.10	146.00
** Subtotal **			1460.00		146.00
** FERC Number 07230 LONE PINE CREEK LONE PINE CR, OWENS R	CA	WO	2740.00	0.75	2055.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			2740.00		2055.00
** FERC Number 07258 AMMON CREEK AMMON CR,S FK TRINITY R	CA	WO	1140.00	0.50	570.00
** Subtotal **			1140.00		570.00
** FERC Number 07267 TUNGSTAR PINE CR(MORGAN CR)	CA	WO	990.00	0.50	495.00
** Subtotal **			990.00		495.00
** FERC Number 07278 PARKS CREEK PARKS CR,SHASTA R	CA	WO	1000.00	0.10	100.00
** Subtotal **			1000.00		100.00
** FERC Number 07280 BIG CANYON BIG CANYON CR,SACRAMENTO R	CA	WO	100.00	0.75	75.00
** Subtotal **			100.00		75.00
** FERC Number 07298 BIDDEN CREEK BIDDEN CR,TRINITY R	CA	WO	250.00	0.50	125.00
** Subtotal **			250.00		125.00
** FERC Number 07343 NORTH FORK OAK CREEK N FK OAK CR,OWENS R	CA	WO	3000.00	0.75	2250.00
** Subtotal **			3000.00		2250.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 07359 SLATE CREEK SLATE CR,KLAMATH R	CA	WO	500.00	0.75	375.00
** Subtotal **			500.00		375.00
** FERC Number 07371 LITTLE BUTTE CREEK L BUTTE CR,BUTTE CR	CA	WO	500.00	0.10	50.00
** Subtotal **			500.00		50.00
** FERC Number 07417 PALO VERDE COLORADO R	CA	WO	6000.00	0.50	3000.00
** Subtotal **			6000.00		3000.00
** FERC Number 07467 SALMON CREEK SALMON CR,KERN R	CA	WO	2250.00	0.75	1687.50
** Subtotal **			2250.00		1687.50
** FERC Number 07556A UPPER MCCLOUD 1 MCCLOUD R	CA	WO	2080.00	0.50	1040.00
** Subtotal **			2080.00		1040.00
** FERC Number 07556B UPPER MCCLOUD 2 MCCLOUD R	CA	WO	7500.00	0.50	3750.00
** Subtotal **			7500.00		3750.00
** FERC Number 07556C UPPER MCCLOUD 3 MCCLOUD R	CA	WO	45000.00	0.50	22500.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			45000.00		22500.00
** FERC Number 07727 KIMSHEW BIG KIMSHEW CR,W BR N FK FEATH	CA	WO	8800.00	0.75	6600.00
** Subtotal **			8800.00		6600.00
** FERC Number 07800 GOLDEN ROCK S FK TUOLUMNE R	CA	WO	10000.00	0.10	1000.00
** Subtotal **			10000.00		1000.00
** FERC Number 07861 LAGRANGE DITCH STUART FK,TRINITY R	CA	WO	11400.00	0.50	5700.00
** Subtotal **			11400.00		5700.00
** FERC Number 07928 LITTLE CASTLE CREEK L CASTLE CR,SACRAMENTO R	CA	WO	1500.00	0.75	1125.00
** Subtotal **			1500.00		1125.00
** FERC Number 07941 WALLACE CANYON CREEK WALLACE CANYON CR, LONG CANYON	CA	WO	5000.00	0.75	3750.00
** Subtotal **			5000.00		3750.00
** FERC Number 07955 PENINSULA CACHE CR,SACRAMENTO R	CA	WO	6300.00	0.50	3150.00
** Subtotal **			6300.00		3150.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 08002 INDIAN VALLEY CREEK INDIAN VALLEY CR,BUTTER CR	CA	WO	2500.00	0.75	1875.00
** Subtotal **			2500.00		1875.00
** FERC Number 08017 EAST PARK L STONY CR,STONY CR	CA	WO	1080.00	0.50	540.00
** Subtotal **			1080.00		540.00
** FERC Number 08018A DUTCH GULCH(COTTONWOOD) COTTONWOOD CR,SACRAMENTO R	CA	WO	17600.00	0.10	1760.00
** Subtotal **			17600.00		1760.00
** FERC Number 08018B TEHAMA(COTTONWOOD) S FK COTTONWOOD CR	CA	WO	7800.00	0.10	780.00
** Subtotal **			7800.00		780.00
** FERC Number 08019 LUCAS BIG CR,KINGS R	CA	WO	4500.00	0.75	3375.00
** Subtotal **			4500.00		3375.00
** FERC Number 08081 HAROLD COLBURN N FK MOKELUMNE R	CA	WO	14500.00	0.50	7250.00
** Subtotal **			14500.00		7250.00
** FERC Number 08134 COX CREEK COX CANYON CR,S FK AMERICAN R	CA	WO	30.00	0.10	3.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			30.00		3.00
** FERC Number 08142 DYNAMO POND GREEN CR	CA	WO	900.00	0.10	90.00
** Subtotal **			900.00		90.00
** FERC Number 08144A CROSS COUNTY DRY CR,MOKELUMNE R	CA	WO	79000.00	0.75	59250.00
** Subtotal **			79000.00		59250.00
** FERC Number 08144B DEVILS NOSE N FK MOKELUMNE R	CA	WO	41000.00	0.50	20500.00
** Subtotal **			41000.00		20500.00
** FERC Number 08200 SOUTH GULCH CALAVERAS R	CA	WO	10000.00	0.90	9000.00
** Subtotal **			10000.00		9000.00
** FERC Number 08205 SULPHUR CREEK SULPHUR CR,S FK COTTONWOOD CR	CA	WO	2950.00	0.10	295.00
** Subtotal **			2950.00		295.00
** FERC Number 08213 SILVER CREEK SILVER CR,W WALKER R	CA	WO	1700.00	0.75	1275.00
** Subtotal **			1700.00		1275.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 08216A CHIQUITO CREEK CHIQUITO CR,SAN JOAQUIN R	CA	WO	120000.00	0.10	12000.00
** Subtotal **			120000.00		12000.00
** FERC Number 08216B JACKASS CREEK JACKASS CR,SAN JOAQUIN R	CA	WO	80000.00	0.10	8000.00
** Subtotal **			80000.00		8000.00
** FERC Number 08217 PARKS BAR YUBA R	CA	WO	36000.00	0.50	18000.00
** Subtotal **			36000.00		18000.00
** FERC Number 08271 CAMPBELL CREEK CAMPBELL CR,TRINITY R	CA	WO	1000.00	0.50	500.00
** Subtotal **			1000.00		500.00
** FERC Number 08291 NORTH STAR L WALKER R	CA	WO	1400.00	0.75	1050.00
** Subtotal **			1400.00		1050.00
** FERC Number 08324 M D HYDRO UNN STR,SHERIDAN CR,BEAR CR	CA	WO	65.00	0.10	6.50
** Subtotal **			65.00		6.50
** FERC Number 08382 BUTTE CREEK BUTTE CR,SACRAMENTO R	CA	WO	12440.00	0.10	1244.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			12440.00		1244.00
** FERC Number 08406 SOUTH FORK S FK TUOLUMNE R	CA	WO	21000.00	0.10	2100.00
** Subtotal **			21000.00		2100.00
** FERC Number 08487 IRISH HILL DRY CR,MOKELUMNE R	CA	WO	4500.00	0.75	3375.00
** Subtotal **			4500.00		3375.00
** FERC Number 08488A BAKERS FORD M FK COSUMNES R	CA	WO	400.00	0.50	200.00
** Subtotal **			400.00		200.00
** FERC Number 08488B BIG CANYON N FK CONSUMNES R	CA	WO	900.00	0.50	450.00
** Subtotal **			900.00		450.00
** FERC Number 08488C CAPE COD COSUMNES R(S FK COSUMNES R)	CA	WO	10000.00	0.90	9000.00
** Subtotal **			10000.00		9000.00
** FERC Number 08488D CLEAR CREEK CLEAR CR,N FK COSUMNES R	CA	WO	400.00	0.50	200.00
** Subtotal **			400.00		200.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 08488E DOGTOWN DOGTOWN CR,M FK COSUMNES R	CA	WO	400.00	0.50	200.00
** Subtotal **			400.00		200.00
** FERC Number 08488H SOPIAGO SOPIAGO CR,M FK COSUMNES R	CA	WO	200.00	0.50	100.00
** Subtotal **			200.00		100.00
** FERC Number 08507 EAGLE CREEK EAGLE CR,TRINITY R	CA	WO	2600.00	0.50	1300.00
** Subtotal **			2600.00		1300.00
** FERC Number 08509 NORTH FORK COSUMNES N FK COSUMNES R	CA	WO	500.00	0.50	250.00
** Subtotal **			500.00		250.00
** FERC Number 08537 PATRIA WOLF CR,W WALKER R	CA	WO	450.00	0.50	225.00
** Subtotal **			450.00		225.00
** FERC Number 08545 HORSESHOE BAR TUNNEL M FK AMERICAN R	CA	WO	4400.00	0.90	3960.00
** Subtotal **			4400.00		3960.00
** FERC Number 08588 DUBAKELLA DUBAKELLA CR,HAYFORK CR,S FK,T	CA	WO	2000.00	0.50	1000.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			2000.00		1000.00
** FERC Number 08589 JUNCTION CITY SOLDIER CR,TRINITY R	CA	WO	1770.00	0.50	885.00
** Subtotal **			1770.00		885.00
** FERC Number 08592 QUARTZ VALLEY CANYON CR,SCOTT R	CA	WO	3150.00	0.75	2362.50
** Subtotal **			3150.00		2362.50
** FERC Number 08626 CRANE CREEK CRANE CR,MERCED R	CA	WO	1400.00	0.10	140.00
** Subtotal **			1400.00		140.00
** FERC Number 08669 RUSH CREEK RUSH CR,E BR N FK FEATHER R	CA	WO	3142.00	0.75	2356.50
** Subtotal **			3142.00		2356.50
** FERC Number 08679 SEQUOIA RANCH M FK TULE R	CA	WO	1090.00	0.75	817.50
** Subtotal **			1090.00		817.50
** FERC Number 08687 SUGARLOAF HAT CR,PIT R	CA	WO	1900.00	0.50	950.00
** Subtotal **			1900.00		950.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 08725 N FK BATTLE CREEK N FK BATTLE CR,SACRAMENTO R	CA	WO	4980.00	0.10	498.00
** Subtotal **			4980.00		498.00
** FERC Number 08739 SPRING VALLEY T UNN STR,CAMPBELL CR,BEAR R	CA	WO	50.00	0.75	37.50
** Subtotal **			50.00		37.50
** FERC Number 08758 HAYPRESS HAYPRESS CR,N YUBA R	CA	WO	2000.00	0.75	1500.00
** Subtotal **			2000.00		1500.00
** FERC Number 08830 AIKENS CREEK AIKENS CR,KLAMATH R	CA	WO	500.00	0.90	450.00
** Subtotal **			500.00		450.00
** FERC Number 08898 BEAR CREEK BEAR CR,GROUSE CR,S FK TRINITY	CA	WO	1450.00	0.50	725.00
** Subtotal **			1450.00		725.00
** FERC Number 08938 MULE CREEK MULE CR,RUSH CR,TRINITY R	CA	WO	710.00	0.50	355.00
** Subtotal **			710.00		355.00
** FERC Number 08957 SAN BERNARDO CREEK SAN BERNARDO CR,CHORRO CR	CA	WO	865.00	0.90	778.50

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	Dam ST Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **		865.00		778.50
** FERC Number 09001 CHINA CREEK CHINA CR, TRINITY R	CA WO	640.00	0.50	320.00
** Subtotal **		640.00		320.00
** FERC Number 09063A WEST WALKER LOWER W WALKER R	CA WO	14300.00	0.50	7150.00
** Subtotal **		14300.00		7150.00
** FERC Number 09063B WEST WALKER MIDDLE W WALKER R	CA WO	1940.00	0.50	970.00
** Subtotal **		1940.00		970.00
** FERC Number 09063C WEST WALKER UPPER W WALKER R	CA WO	6480.00	0.50	3240.00
** Subtotal **		6480.00		3240.00
** FERC Number 09064 LONG RAVINE LONG RAVINE CR, W BR FEATHER R	CA WO	1000.00	0.90	900.00
** Subtotal **		1000.00		900.00
** FERC Number 09073 LAVEZZOLA CREEK LAVEZZOLA CR, DOWNIE R	CA WO	4660.00	0.75	3495.00
** Subtotal **		4660.00		3495.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 09086 EXCELSIOR S YUBA R	CA	WO	14000.00	0.50	7000.00
** Subtotal **			14000.00		7000.00
** FERC Number 09093 DOWNIE OREGON CR,M YUBA R	CA	WO	7500.00	0.75	5625.00
** Subtotal **			7500.00		5625.00
** FERC Number 09125 NEW YORK N CANYON CR,INDIAN CR	CA	WO	1500.00	0.50	750.00
** Subtotal **			1500.00		750.00
** FERC Number 09126 RUBY CREEK RUBY CR,WILLOW CR,TRINITY R	CA	WO	210.00	0.50	105.00
** Subtotal **			210.00		105.00
** FERC Number 09128 THOMPSON CREEK THOMPSON CR,KLAMATH R	CA	WO	400.00	0.10	40.00
** Subtotal **			400.00		40.00
** FERC Number 09133 HAWKINS CREEK HAWKINS CR,TRINITY R	CA	WO	210.00	0.50	105.00
** Subtotal **			210.00		105.00
** FERC Number 09150 KAISER CREEK(2) KAISER CR,SAN JOAQUIN R	CA	WO	8530.00	0.50	4265.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			8530.00		4265.00
** FERC Number 09218 FIDDLERS M FK COTTONWOOD CR	CA	WO	20000.00	0.10	2000.00
** Subtotal **			20000.00		2000.00
** FERC Number 09219 DIPPINGVAT(3) S FK COTTONWOOD CR	CA	WO	24000.00	0.10	2400.00
** Subtotal **			24000.00		2400.00
** FERC Number 09242 ROCK CREEK ROCK CR,PIT R	CA	WO	3300.00	0.75	2475.00
** Subtotal **			3300.00		2475.00
** FERC Number 09337 MOUNTAIN EMPIRE W WALKER R(LEAVITT CR)	CA	WO	2450.00	0.50	1225.00
** Subtotal **			2450.00		1225.00
** FERC Number 09344 LADIES CANYON LADIES CANYON CR,N YUBA R	CA	WO	110.00	0.50	55.00
** Subtotal **			110.00		55.00
** FERC Number 09378 WAMBO BAR N YUBA R	CA	WO	79000.00	0.50	39500.00
** Subtotal **			79000.00		39500.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	Dam ST Stat	Name Plate Rating (KW) PESF	PESF * KW
** FERC Number 09388 AUBURN RAVINE AUBURN RAVINE, COON CR	CA WO	800.00 0.90	720.00
** Subtotal **		800.00	720.00
** FERC Number 09398 RATTLESNAKE CREEK RATTLESNAKE CR, PIT R	CA WO	1500.00 0.50	750.00
** Subtotal **		1500.00	750.00
** FERC Number 09416 INDEPENDENCE CREEK INDEPENDENCE CR, OWENS R	CA WO	4950.00 0.10	495.00
** Subtotal **		4950.00	495.00
** FERC Number 09417 COTTONWOOD 2 COTTONWOOD CR, OWENS R	CA WO	3000.00 0.50	1500.00
** Subtotal **		3000.00	1500.00
** FERC Number 09485 JERUSALEM CREEK IRRIG DTH (JERUSALEM CR)	CA WO	900.00 0.75	675.00
** Subtotal **		900.00	675.00
** FERC Number 09518 UPPER MOKELUMNE RIVER MOKULUMNE R (M FK MOKULUMNE R)	CA WO	12000.00 0.75	9000.00
** Subtotal **		12000.00	9000.00
** FERC Number 09528 MILL CREEK MILL CR, E BR N FK FEATHER R	CA WO	300.00 0.75	225.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			300.00		225.00
** FERC Number 09529 SWAMP CREEK SWAMP CR,N FK FEATHER R	CA	WO	400.00	0.75	300.00
** Subtotal **			400.00		300.00
** FERC Number 09561 OLD STATION HAT CR,PIT R 3J	CA	WO	1500.00	0.50	750.00
** Subtotal **			1500.00		750.00
** FERC Number 09639 MONO STAR DEEP CR,W WALKER R	CA	WO	3100.00	0.50	1550.00
** Subtotal **			3100.00		1550.00
** FERC Number 09652 DAGUERRE POINT YUBA R	CA	WO	5500.00	0.50	2750.00
** Subtotal **			5500.00		2750.00
** FERC Number 09676 GALLOWAY RIDGE N YUBA R(UNN TRIB)	CA	WO	100.00	0.75	75.00
** Subtotal **			100.00		75.00
** FERC Number 09756 DEER CREEK SQUIRREL CR,DEER CR	CA	WO	4800.00	0.90	4320.00
** Subtotal **			4800.00		4320.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 09757 SQUIRREL CREEK SQUIRREL CR,DEER CR	CA	WO	1500.00	0.90	1350.00
** Subtotal **			1500.00		1350.00
** FERC Number 09758 GOLD HILL GOLD HILL CNL,BEAR R	CA	WO	750.00	0.75	562.50
** Subtotal **			750.00		562.50
** FERC Number 09790 WILDWOOD DEER CR,YUBA R	CA	WO	650.00	0.75	487.50
** Subtotal **			650.00		487.50
** FERC Number 09791 LOWER DEER CREEK DEER CR,YUBA R	CA	WO	800.00	0.75	600.00
** Subtotal **			800.00		600.00
** FERC Number 09831 WHISKY CREEK 3 WHISKY CR,WILLOW CR	CA	WO	3800.00	0.50	1900.00
** Subtotal **			3800.00		1900.00
** FERC Number 09836 SAND CREEK SAND CR,S FK WILLOW CR	CA	WO	4750.00	0.75	3562.50
** Subtotal **			4750.00		3562.50
** FERC Number 09857 WARREN FORK WARREN FK,LEE VINING CR,MONO L	CA	WO	1000.00	0.50	500.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			1000.00		500.00
** FERC Number 09878 ROCK SHADOW N FK L LARABEE CR,EEL R	CA	WO	40.00	0.75	30.00
** Subtotal **			40.00		30.00
** FERC Number 09965 SUTTER CREEK(IONE DAM) SUTTER CR, DRY CR,MOKELUMNE R	CA	WO	760.00	0.75	570.00
** Subtotal **			760.00		570.00
** FERC Number 09990 CLAVEY RIVER CLAVEY R,TUOLUMNE R	CA	WO	36000.00	0.50	18000.00
** Subtotal **			36000.00		18000.00
** FERC Number 09992A BIG CREEK BIG CR,SCOTT CR	CA	WO	1500.00	0.90	1350.00
** Subtotal **			1500.00		1350.00
** FERC Number 09992B BIG CREEK BIG CR,SCOTT CR	CA	WO	100.00	0.90	90.00
** Subtotal **			100.00		90.00
** FERC Number 10013 BLACK LASSIC BLACK LASSIC CR,VAN DUSEN R	CA	WO	2500.00	0.10	250.00
** Subtotal **			2500.00		250.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 10017 BRIDGEPORT E WALKER R	CA	WO	1000.00	0.90	900.00
** Subtotal **			1000.00		900.00
** FERC Number 10020 GLEN CREEK GLEN CR,S FK TRINITY R	CA	WO	700.00	0.50	350.00
** Subtotal **			700.00		350.00
** FERC Number 10048 TURNER CREEK TURNER CR,M FK FEATHER R	CA	WO	100.00	0.75	75.00
** Subtotal **			100.00		75.00
** FERC Number 10053 MARBLE CREEK MARBLE CR,HAMMIL VALLEY	CA	WO	250.00	0.75	187.50
** Subtotal **			250.00		187.50
** FERC Number 10059 BERRY CREEK BERRY CR,M FK FEATHER R	CA	WO	1700.00	0.50	850.00
** Subtotal **			1700.00		850.00
** FERC Number 10060 HAMLIN CREEK HAMLIN CR,M FK FEATHER R	CA	WO	450.00	0.50	225.00
** Subtotal **			450.00		225.00
** FERC Number 10081 CLAVEY RIVER CLAVEY R,TUOLUMNE R	CA	WO	154000.00	0.50	77000.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			154000.00		77000.00
** FERC Number 10244 PALO VERDE COLORADO R	CA	WO	30000.00	0.50	15000.00
** Subtotal **			30000.00		15000.00
** FERC Number 10366 BUCHANAN CHOWCHILLA R	CA	WO	1900.00	0.75	1425.00
** Subtotal **			1900.00		1425.00
** FERC Number 10369 HIDDEN FRESNO R	CA	WO	2000.00	0.50	1000.00
** Subtotal **			2000.00		1000.00
** FERC Number 10520 HOB0 MILL CR(KERN R)KERN R	CA	WO	44000.00	0.50	22000.00
** Subtotal **			44000.00		22000.00
** FERC Number 10582 CALERO CALERO CR,GUADALUPE R	CA	WO	1400.00	0.90	1260.00
** Subtotal **			1400.00		1260.00
** FERC Number 10583 UVAS UVAS CR,PAJARO R	CA	WO	400.00	0.90	360.00
** Subtotal **			400.00		360.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 10584 LEXINGTON LOS GATOS CR, GUADALUPE R	CA	WO	1000.00	0.90	900.00
** Subtotal **			1000.00		900.00
** FERC Number 10618 SAN ANTONIO SAN ANTONIO R, NACIMIENTO R	CA	WO	1500.00	0.90	1350.00
** Subtotal **			1500.00		1350.00
** FERC Number 10628 BRIONES BEAR CR	CA	WO	8676.00	0.90	7808.40
** Subtotal **			8676.00		7808.40
** FERC Number 10629 SAN PABLO SAN PABLO CR	CA	WO	3522.00	0.90	3169.80
** Subtotal **			3522.00		3169.80
** FERC Number 10632 SAN LEANDRO-CHABOT SAN LEANDRO CR	CA	WO	12000.00	0.90	10800.00
** Subtotal **			12000.00		10800.00
** FERC Number 10657 SAN ANTONIO (J H TURNER) SAN ANTONIO CR	CA	WO	1600.00	0.90	1440.00
** Subtotal **			1600.00		1440.00
** FERC Number 10665 SAVAGE OTAY R (SAN DIEGO AQUE)	CA	WO	2605.00	0.90	2344.50

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			2605.00		2344.50
** FERC Number 10693 LAKE CACHUMA/BRADBURY SANTA YNEZ R	CA	WO	2000.00	0.50	1000.00
** Subtotal **			2000.00		1000.00
** FERC Number 10704 CARQUINEZ CARQUINEZ STRAIT,SAN PABLO BAY	CA	WO	50700.00	0.75	38025.00
** Subtotal **			50700.00		38025.00
** FERC Number 10811 ALDER CREEK ALDER CR,S FK AMERICAN R	CA	WO	5700.00	0.10	570.00
** Subtotal **			5700.00		570.00
** FERC Number 11036A FRENCH MEADOW N FK STANILAUS R	CA	WO	53400.00	0.10	5340.00
** Subtotal **			53400.00		5340.00
** FERC Number 11036B RAMSEY HIGHLAND CR,N FK STANISLAUS R	CA	WO	58500.00	0.10	5850.00
** Subtotal **			58500.00		5850.00
** FERC Number 11092 NEW JONES FORK S FK SILV	CA	WO	35000.00	0.75	26250.00
** Subtotal **			35000.00		26250.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number 11157 LASSEN LODGE S FK BATTLE CR,SACRAMENTO R	CA	WO	5000.00	0.10	500.00
** Subtotal **			5000.00		500.00
** FERC Number 11171 MIDDLE BAR MOKELUMNE R	CA	WO	31000.00	0.75	23250.00
** Subtotal **			31000.00		23250.00
** FERC Number 11285 CASITAS DAM COYOTE CR,VENTURA R	CA	WO	1000.00	0.75	750.00
** Subtotal **			1000.00		750.00
** FERC Number 11293 PALERMO OUTLET PALERMO CNL(OROVILLE RES)	CA	WO	500.00	0.90	450.00
** Subtotal **			500.00		450.00
** FERC Number 11304 CALAVERAS CALAVERAS CR	CA	WO	1500.00	0.90	1350.00
** Subtotal **			1500.00		1350.00
** FERC Number 11310 THERM 2 THERM DIV CNL(FEATHER R)	CA	WO	8000.00	0.50	4000.00
** Subtotal **			8000.00		4000.00
** FERC Number 11401 GOODWIN STANISLAUS R	CA	WO	5000.00	0.50	2500.00

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			5000.00		2500.00
** FERC Number 11431 PROSSER PROSSER CR,TRUCKEE R	CA	WO	1000.00	0.50	500.00
** Subtotal **			1000.00		500.00
** FERC Number CA004 ANGELS CAMP ANGELS CR,CLOVEY CR	CA	WO	130300.00	0.90	117270.00
** Subtotal **			130300.00		117270.00
** FERC Number CA006 AUBURN N FK AMERICAN R	CA	WO	300000.00	0.90	270000.00
** Subtotal **			300000.00		270000.00
** FERC Number CA007 BAGBY MERCED R	CA	WO	50000.00	0.10	5000.00
** Subtotal **			50000.00		5000.00
** FERC Number CA011 COPCO 1 KLAMATH R	CA	WO	267000.00	0.10	26700.00
** Subtotal **			267000.00		26700.00
** FERC Number CA013 COW CREEK S COW CR,COW CR,SACRAMENTO R	CA	WO	15800.00	0.10	1580.00
** Subtotal **			15800.00		1580.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** FERC Number CA023 EARLY INTAKE TUOLUMNE R	CA	WO	292.00	0.10	29.20
** Subtotal **			292.00		29.20
** FERC Number CA025 ELENORE ELENORE CR, CHERRY CR	CA	WO	3200.00	0.50	1600.00
** Subtotal **			3200.00		1600.00
** FERC Number CA028 FORDYCE FORDYCE CR, S YUBA R	CA	WO	1120.00	0.50	560.00
** Subtotal **			1120.00		560.00
** FERC Number CA029 FRENCHMAN L LAST CHANCE CR	CA	WO	2000.00	0.90	1800.00
** Subtotal **			2000.00		1800.00
** FERC Number CA036 ICE HOUSE S FK SILVER CR	CA	WO	970.00	0.90	873.00
** Subtotal **			970.00		873.00
** FERC Number CA037 IMPERIAL COLORADO R	CA	WO	7300.00	0.10	730.00
** Subtotal **			7300.00		730.00
** FERC Number CA046 KERCKHOFF SAN JOAQUIN R	CA	WO	34080.00	0.10	3408.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			34080.00		3408.00
** FERC Number CA048 KESWICK(ADDITION) SACRAMENTO R	CA	WO	11000.00	0.10	1100.00
** Subtotal **			11000.00		1100.00
** FERC Number CA049 KILARC OLD COW CR,COW CR,SACRAMENTO R	CA	WO	39500.00	0.10	3950.00
** Subtotal **			39500.00		3950.00
** FERC Number CA056 MARYSVILLE YUBA R	CA	WO	50000.00	0.75	37500.00
** Subtotal **			50000.00		37500.00
** FERC Number CA059 MILLERTON SAN JOAQUIN R	CA	WO	2700.00	0.10	270.00
** Subtotal **			2700.00		270.00
** FERC Number CA071 ROCK CREEK 1 ROCK CR,OWENS R	CA	WO	6500.00	0.90	5850.00
** Subtotal **			6500.00		5850.00
** FERC Number CA077 SAND FLAT HIGHLAND CR,N FK STANISLAUS R	CA	WO	25000.00	0.10	2500.00
** Subtotal **			25000.00		2500.00

HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW) PESF	PESF * KW
** FERC Number CA080 SHASTA(NEW) SACRAMENTO R	CA	WO	1045000.00 0.10	104500.00
** Subtotal **			1045000.00	104500.00
** FERC Number CA081 SIPHON DROP YUMA MAIN CNL(NEW R)	CA	WO	1600.00 0.90	1440.00
** Subtotal **			1600.00	1440.00
** FERC Number CA082 SNELLING MERCED R	CA	WO	25000.00 0.90	22500.00
** Subtotal **			25000.00	22500.00
** FERC Number CA087 STONE CANYON LA AQUE(SANTA CLARA R)	CA	WO	438.00 0.90	394.20
** Subtotal **			438.00	394.20
** FERC Number CA088 TABLE MOUNTAIN PIT R	CA	WO	54000.00 0.75	40500.00
** Subtotal **			54000.00	40500.00
** FERC Number CA090 TRENTON ANGELS CR,CLOVEY CR	CA	WO	176000.00 0.90	158400.00
** Subtotal **			176000.00	158400.00
** FERC Number CA091 TRINITY TRINITY R	CA	WO	214000.00 0.50	107000.00

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HYDROPOWER RESOURCE ASSESSMENT BY FERC NUMBER

Plant Name/ Stream	ST	Dam Stat	Name Plate Rating (KW)	PESF	PESF * KW
** Subtotal **			214000.00		107000.00
** FERC Number CA095 WARM SPRINGS KLAMATH R	CA	WO	90800.00	0.10	9080.00
** Subtotal **			90800.00		9080.00
*** Total ***			10390458.00		3390063.35

Appendix D

Individual Resource Database List

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FERC Number	Plant Name	Stream	State Name	
00067A	BIG CREEK 2A	BIG CR,SAN JOAQUIN R	CA	
County Name		River Basin		
FRESNO		BIG CREEK BASIN		
Class		Owner Name		
P		SOUTHERN CALIF EDISON CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
110000.00	0.10	11000.00	129000.00	12900
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	MO	W	3715.00 11857.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.75	Federal Land Code 105		0.90
Historic Value	Y	0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
00067B	BIG CREEK 8	SAN JOAQUIN R	CA	
County Name		River Basin		
FRESNO		SAN JOAQUIN MAIN STREAM		
Class		Owner Name		
P		SOUTHERN CALIF EDISON CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
75000.00	0.10	7500.00	113000.00	11300
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	MO	W	3707.00 11917.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.75	Federal Land Code 105		0.90
Historic Value	Y	0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
00120	BIG CREEK 3	SAN JOAQUIN R	CA		
County Name		River Basin			
FRESNO		SAN JOAQUIN MAIN STREAM			
Class		Owner Name			
P		SOUTHERN CALIF EDISON CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
181900.00	0.10	18190.00	320000.00	32000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	MO	W	3712.00 11920.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
00137A	DOAKS RIDGE	TIGER CR(N FK MOKELUMNE R)	CA		
County Name		River Basin			
AMADOR		MOKELUMNE RIVER BASIN			
Class		Owner Name			
P		PACIFIC GAS & ELECTRIC CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
750.00	0.50	375.00	4000.00	2000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	MO	WO	3826.00 12031.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
00137B	MOKELUMNE	N FK MOKELUMNE R	CA
County Name		River Basin	
AMADOR		MOKELUMNE RIVER BASIN	
Class Owner Name			
P PACIFIC GAS & ELECTRIC CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh) PESF Annual Energy Rating (MWh)
1400.00	0.10	140.00	5600.00 560
Unit Type	Plant Type	Project Status	Dam Status Latitude 3837.00 Longitude 11956.00
C	STG	MO	U
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or Upstream/Downstream		Wildlife Value Y 0.25	
Wild/Scenic Location		Threatened/Endangered Fish 0.90	
Cultural Value	Y 0.50	Threatened/Endangered Wildlife 0.90	
Fish Presence Value	Y 0.25	Federal Land Code 103 0.90	
Geologic Value	Y 0.50	Federal Land Code 104 Y 0.50	
Historic Value	Y 0.50	Federal Land Code 105 0.90	
Other Value	Y 0.90	Federal Land Code 106 Y 0.90	
Recreation Value	Y 0.25	Federal Land Code 107 0.90	
Scenic Value	Y 0.50	Federal Land Code 108 0.90	
		Federal Land Code 198 0.90	

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FERC Number	Plant Name	Stream	State Name
00137C	SALT SPGS	N FK MOKELUMNE R	CA
County Name		River Basin	
AMADOR		MOKELUMNE RIVER BASIN	
Class Owner Name			
P PACIFIC GAS & ELECTRIC CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh) PESF Annual Energy Rating (MWh)
44000.00	0.50	22000.00	5500.00 2750
Unit Type	Plant Type	Project Status	Dam Status Latitude 3830.00 Longitude 12013.00
C	STG	MO	W
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.50	
Wild/Scenic Tributary or Upstream/Downstream		Wildlife Value Y 0.75	
Wild/Scenic Location		Threatened/Endangered Fish 0.90	
Cultural Value	Y 0.75	Threatened/Endangered Wildlife 0.90	
Fish Presence Value	Y 0.75	Federal Land Code 103 0.90	
Geologic Value	Y 0.90	Federal Land Code 104 Y 0.75	
Historic Value	Y 0.75	Federal Land Code 105 0.90	
Other Value	Y 0.90	Federal Land Code 106 Y 0.90	
Recreation Value	Y 0.75	Federal Land Code 107 0.90	
Scenic Value	Y 0.90	Federal Land Code 108 0.90	
		Federal Land Code 198 0.90	

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FERC Number	Plant Name	Stream	State Name		
00137D	WEST POINT	N FK MOKELUMNE R	CA		
County Name	River Basin				
AMADOR	MOKELUMNE RIVER BASIN				
Class	Owner Name				
P	PACIFIC GAS & ELECTRIC CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
14500.00	0.50	7250.00	13400.00	6700	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3825.00 12033.00
C	DIV	MO	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value	Y	0.75	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value	Y	0.90	Federal Land Code 106	Y	0.90
Historic Value	Y	0.75	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name		
00178	KERN CANYON	KERN R	CA		
County Name	River Basin				
KERN	KERN RIVER BASIN				
Class	Owner Name				
P	PACIFIC GAS & ELECTRIC CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
20500.00	0.50	10250.00	80000.00	40000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3531.00 11840.00
C	DIV	MO	W		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife	Y	0.75
Wild/Scenic Location	Y	0.75	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name		
00382	BOREL	KERN R	CA		
County Name	River Basin				
KERN	KERN RIVER BASIN				
Class	Owner Name				
P	SOUTHERN CALIF EDISON CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
12000.00	0.50	6000.00	34000.00	17000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	MO	W	3535.00 11832.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/scenic Location	Y	0.75	Threatened/Endangered Wildlife	Y	0.75
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
00803A	CENTERVILLE	BUTTE CR,SACRAMENTO R	CA		
County Name	River Basin				
BUTTE	MINOR RIVER BASINS				
Class	Owner Name				
P	PACIFIC GAS & ELECTRIC CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
6400.00	0.10	640.00	10200.00	1020	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	MO	W	3952.00 12136.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
00803B	DE SABLE	BUTTE CR,SACRAMENTO R	CA		
County Name		River Basin			
BUTTE		MINOR RIVER BASINS			
Class		Owner Name			
P		PACIFIC GAS & ELECTRIC CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
18500.00	0.10	1850.00	10900.00	1090	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	MO	W	3952.00 12136.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
01333	TULE RIVER	N FK M FK TULE R	CA		
County Name		River Basin			
TULARE		KINGS KAWEAH RIVER BASIN			
Class		Owner Name			
P		PACIFIC GAS & ELECTRIC CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
8600.00	0.50	4300.00	1200.00	600	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	MO	W	3608.00 11847.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
01154	BROWNS CREEK	BROWNS CR CNDT(S FK WILLOW CR)	CA		
County Name		River Basin			
MADERA		WILLOW CREEK BASIN			
Class		Owner Name			
P		PACIFIC GAS & ELECTRIC CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
600.00	0.75	450.00	1750.00	1312.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	MO	WO	3719.00 11933.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream	0.90		Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.75	Y
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
01962A	CRESTA #1 & #2	N FK FEATHER R	CA		
County Name		River Basin			
PLUMAS		FEATHER RIVER BASIN			
Class		Owner Name			
P		PACIFIC GAS & ELECTRIC CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
73800.00	0.50	36900.00	2700.00	1350	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	MO	W	3950.00 12126.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream	0.90		Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.75	Y	Federal Land Code 104	0.75	Y
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
01962B	CRESTA UNIT 3	N FK FEATHER R	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
P		PACIFIC GAS & ELECTRIC CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
17500.00	0.25	4375.00	23300.00	5825
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	MO	U	3944.00 12127.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name	
01962C	ROCK CREEK DIV	N FK FEATHER R	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
P		PACIFIC GAS & ELECTRIC CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
750.00	0.25	187.50	4000.00	1000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	MO	U	3959.00 12117.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name	
01962D	ROCK CREEK UNIT 3	N FK FEATHER R	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
P		PACIFIC GAS & ELECTRIC CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
37000.00	0.25	9250.00	50200.00	12550
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	MO	U	3959.00 12117.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
01988	KINGS RIVER	N FK KINGS R	CA	
County Name		River Basin		
FRESNO		KINGS KAWEAH RIVER BASIN		
Class		Owner Name		
P		PACIFIC GAS & ELECTRIC CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
5200.00	0.50	2600.00	12100.00	6050
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	MO	W	3705.00 11858.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
02017	BIG CREEK 4	SAN JOAQUIN R	CA	
County Name		River Basin		
FRESNO		SAN JOAQUIN MAIN STREAM		
Class		Owner Name		
P		SOUTHERN CALIF EDISON CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
22000.00	0.10	2200.00	22000.00	2200
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	MO	W	3708.00 11927.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
02085	MAMMOTH POOL	SAN JOAQUIN R	CA	
County Name		River Basin		
FRESNO		SAN JOAQUIN MAIN STREAM		
Class		Owner Name		
P		SOUTHERN CALIF EDISON CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
38000.00	0.10	3800.00	35300.00	3530
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	MO	W	3719.00 11919.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
02086	VERMILLION VALLEY	MONO CR,SAN JOAQUIN R	CA		
	County Name	River Basin			
	FRESNO	MINOR RIVER BASINS			
	Class	Owner Name			
	P	SOUTHERN CALIF EDISON CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
7770.00	0.10	777.00	22000.00	2200	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	MO	WO	3722.00 11858.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
02088A	KELLY RIDGE 1&2	KELLY RIDGE CNL(FEATHER R)	CA		
	County Name	River Basin			
	BUTTE	FEATHER RIVER BASIN			
	Class	Owner Name			
	M	OROVILLE-WYANDOTTE IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
10000.00	0.50	5000.00	20000.00	10000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	MO	W	3931.00 12130.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
02088B	PONDEROSA 1	S FK FEATHER R	CA
County Name		River Basin	
PLUMAS		FEATHER RIVER BASIN	
Class		Owner Name	
M		OROVILLE-WYANDOTTE IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2200.00	0.50	1100.00	6650.00
PESF Annual Energy Rating (MWh)		3325	
Unit Type	Plant Type	Project Status	Dam Status
C	STG	XX	U
Latitude 3933.00		Longitude 12118.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
02100A	EDWARD G HYATT 3	FEATHER R	CA
County Name		River Basin	
BUTTE		FEATHER RIVER BASIN	
Class		Owner Name	
M		CA DEPT OF WATER RESOURCES	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
784800.00	0.50	392400.00	982000.00
PESF Annual Energy Rating (MWh)		491000	
Unit Type	Plant Type	Project Status	Dam Status
C	CMB	MO	W
Latitude 3932.00		Longitude 12129.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y 0.75	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		Y 0.75	
Recreation Value		Y 0.75	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
02100B	THERMALITO 3	OFF STREAM FEATHER R	CA
County Name		River Basin	
BUTTE		FEATHER RIVER BASIN	
Class		Owner Name	
M		CA DEPT OF WATER RESOURCES	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
32600.00	0.75	24450.00	59000.00
PESF Annual Energy Rating (MWh)		44250	
Unit Type	Plant Type	Project Status	Dam Status
C	CMB	MO	W
Latitude		3928.00	
Longitude		12140.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		Y 0.75	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
02153	SANTA FELICIA	PIRU CR,SANTA CLARA R	CA
County Name		River Basin	
VENTURA		SOUTHERN CALIFORNIA COASTA	
Class		Owner Name	
M		UNITED WTR CONS DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
935.00	0.10	93.50	1415.00
PESF Annual Energy Rating (MWh)		141.50	
Unit Type	Plant Type	Project Status	Dam Status
C	STG	MO	W
Latitude		3428.00	
Longitude		11845.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y 0.75	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		Y 0.75	
Scenic Value		Y 0.90	

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FERC Number	Plant Name	Stream	State Name
02175	BIG CREEK 1	BIG CR,SAN JOAQUIN R	CA
County Name	River Basin		
FRESNO	BIG CREEK BASIN		
Class	Owner Name		
P	SOUTHERN CALIF EDISON CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
85400.00	0.10	8540.00	0.00
PESF Annual Energy Rating (MWh)			
0			

Unit Type	Plant Type	Project Status	Dam Status	Latitude	Longitude
				3714.00	11911.00
DIV	MO	W			

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
02266	JACKSON MEADOWS	M YUBA R	CA
County Name	River Basin		
NEVADA	FEATHER RIVER BASIN		
Class	Owner Name		
M	NEVADA IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3500.00	0.10	350.00	9300.00
PESF Annual Energy Rating (MWh)			
930			

Unit Type	Plant Type	Project Status	Dam Status	Latitude	Longitude
				3931.00	12033.00
C	STG	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
02310A	CHRISTIAN VALLEY	BEAR R CNL(BEAR R)	CA	
County Name		River Basin		
PLACER		AMERICAN RIVER BASIN		
Class		Owner Name		
P		PACIFIC GAS & ELECTRIC CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
930.00	0.50	465.00	6200.00	3100
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3853.00 12106.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
02310B	EMIGRANT GAP	LAKE VALLEY CNL(N FK AMER R)	CA	
County Name		River Basin		
PLACER		FEATHER RIVER BASIN		
Class		Owner Name		
P		PACIFIC GAS & ELECTRIC CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1650.00	0.25	412.50	9300.00	2325
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3915.00 12044.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
02310C	FIDDLER GREEN	WISE CNL	CA

County Name	River Basin
SUTTER	AMERICAN RIVER BASIN

Class	Owner Name
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P	PACIFIC GAS & ELECTRIC CO
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.90	900.00	5900.00	5310

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3855.00 12134.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
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Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream	0.90	Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
02409	MCKAYS POINT	N FK STANISLAUS R	CA

County Name	River Basin
TUOLUMNE	STANISLAUS RIVER BASIN

Class	Owner Name
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H	CALAVERAS COUNTY WTR DIST
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
300.00	0.10	30.00	2630.00	263

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3817.00 12024.00
C	ROR	MO	WO		

Factor	Exist	Prob	Factor	Exist	Prob
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Wild/Scenic Protection	0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream	0.90	Threatened/Endangered Fish	Y	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	Federal Land Code 104	Y	0.90
Geologic Value	0.90	Federal Land Code 105		0.90
Historic Value	0.90	Federal Land Code 106		0.90
Other Value	Y	Federal Land Code 107		0.90
Recreation Value	Y	Federal Land Code 108		0.90
Scenic Value	Y	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
02426A	PYRAMID	W BR CA AQUE(PIRU CR)	CA

County Name	River Basin
LOS ANGELES	CALIFORNIA AQUEDUCT R B

Class	Owner Name
M	CA DEPT OF WATER RESOURCES

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.10	100.00	3170.00	317

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3431.00
				Longitude	11836.00
C	PDV	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife	Y	0.75
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.90	Federal Land Code 104	Y	0.90
Geologic Value		0.75	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.75	Federal Land Code 198		0.90
		0.90			

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FERC Number	Plant Name	Stream	State Name
02426B	SAN LUIS OBISPO	COASTAL BR CA AQUE(SAN LUIS OB	CA

County Name	River Basin
SAN LUIS OBISPO	CALIFORNIA AQUEDUCT R B

Class	Owner Name
M	CA DEPT OF WATER RESOURCES

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3800.00	0.50	1900.00	42000.00	21000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3452.00
				Longitude	11850.00
C	PDV	MO	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104	Y	0.50
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
02741A	JUNCTION	DINKEY CR,N FK KINGS R	CA

County Name	River Basin
FRESNO	KINGS KAWEAH RIVER BASIN

Class	Owner Name
M	KINGS RIVER CONS DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
48000.00	0.25	12000.00	48000.00	12000

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3658.00 11905.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
02741B	MILL CREEK	MILL CR,KINGS R	CA

County Name	River Basin
FRESNO	KINGS KAWEAH RIVER BASIN

Class	Owner Name
M	KINGS RIVER CONS DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
16000.00	0.25	4000.00	48000.00	12000

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3646.00 11922.00
C	STG	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
02741C	PIEDRA AFTERBAY	KINGS R	CA
County Name	River Basin		
FRESNO	KINGS KAWEAH RIVER BASIN		
Class	Owner Name		
M	KINGS RIVER CONS DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
24000.00	0.75	18000.00	52300.00
			39225
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
		Latitude 3649.00	Longitude 11922.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
02761A	EL DORADO 2	UPPER MTN CNDT(S FK AMERICAN R	CA
County Name	River Basin		
EL DORADO	AMERICAN RIVER BASIN		
Class	Owner Name		
M	EL DORADO IRRIG DIST ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
60800.00	0.10	6080.00	266600.00
			26660
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	WO
		Latitude 3842.00	Longitude 12029.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
02761B	PARK CREEK	UPPER MTN CNDT(S FK AMERICAN R	CA
County Name		River Basin	
EL DORADO		AMERICAN RIVER BASIN	
Class		Owner Name	
M		EL DORADO IRRIG DIST ET AL	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
6900.00	0.10	690.00	30300.00
PESF Annual Energy Rating (MWh)	3030		
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude 3842.00		Longitude 12028.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value		0.90	Federal Land Code 104	Y	0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
02761C	PLUM CREEK	UPPER MTN CNDT(S FK AMERICAN R	CA
County Name		River Basin	
EL DORADO		AMERICAN RIVER BASIN	
Class		Owner Name	
M		EL DORADO IRRIG DIST ET AL	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
42700.00	0.10	4270.00	187300.00
PESF Annual Energy Rating (MWh)	18730		
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	WO
Latitude 3844.00		Longitude 12025.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value		0.90	Federal Land Code 104	Y	0.90
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.75	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
02827	RED BLUFF	SACRAMENTO R	CA

County Name	River Basin
TEHAMA	MINOR RIVER BASINS

Class	Owner Name
M	US BUREAU OF RECLAMATION

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
7100.00	0.10	710.00	47400.00	4740

Unit Type	Plant Type	Project Status	Dam Status	Latitude 4013.00	Longitude 12211.00
C	DIV	XX	WO		

Factor	Exist Prob	Factor	Exist Prob
1. <u>Age</u>	0.0000	5. <u>Sex</u>	0.0000
2. <u>Marital Status</u>	0.0000	6. <u>Religion</u>	0.0000
3. <u>Education</u>	0.0000	7. <u>Occupation</u>	0.0000
4. <u>Income</u>	0.0000	8. <u>Health</u>	0.0000

Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife	Y	0.75
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value	Y	0.75	Federal Land Code 104		0.90
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.75	Federal Land Code 107		0.90
Other Value	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name
02828	REDDING	SACRAMENTO R	CA

County Name	River Basin
SHASTA	CLEAR CREEK BASIN

Class	Owner Name
M	REDDING.CITY OF

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
15000.00	0.10	1500.00	75000.00	7500

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4038.00
				Longitude	12227.00
C	ROR	XX	U		

[illegible]

Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife	Y	0.50
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value	Y	0.50	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name		
02889A	LYTLE CREEK	LYTLE CR,SANTA ANA R	CA		
County Name		River Basin			
SAN BERNARDINO		MINOR RIVER BASINS			
Class		Owner Name			
M		SAN BERNARDINO VAL MWD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1300.00	0.10	130.00	3670.00	367	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	LE	U	3409.00 11720.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
02889B	SANTA ANA LOW	FOOTHILL PL(SANTA ANA R)	CA		
County Name		River Basin			
SAN BERNARDINO		MINOR RIVER BASINS			
Class		Owner Name			
M		SAN BERNARDINO VAL MWD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1700.00	0.10	170.00	4820.00	482	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	LE	U	3414.00 11728.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
02889C	SWEETWATER	FOOTHILL PL(SANTA ANA R)	CA	
County Name		River Basin		
SAN BERNARDINO		MINOR RIVER BASINS		
Class		Owner Name		
M		SAN BERNARDINO VAL MWD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1250.00	0.10	125.00	3530.00	353
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	LE	U	3414.00 11726.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
02889D	WATERMAN CANYON	FOOTHILL PL(SANTA ANA R)	CA	
County Name		River Basin		
SAN BERNARDINO		MINOR RIVER BASINS		
Class		Owner Name		
M		SAN BERNARDINO VAL MWD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4000.00	0.10	400.00	11330.00	1133
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	LE	U	3415.00 11728.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
02890A	DINKEY CREEK 1	DINKEY CR,N FK KINGS R	CA

County Name	River Basin
FRESNO	KINGS KAWEAH RIVER BASIN

Class	Owner Name
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M	KINGS RIVER CONS DIST
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
60000.00	0.50	30000.00	177000.00	88500

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3702.00 11908.00
C	DIV	XX	WO		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	Y 0.75	Federal Land Code 104	Y 0.75
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
02890B	DINKEY CREEK 2	DINKEY CR,N FK KINGS R	CA

County Name	River Basin
FRESNO	KINGS KAWEAH RIVER BASIN

Class	Owner Name
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M	KINGS RIVER CONS DIST
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
60000.00	0.25	15000.00	177000.00	44250

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3702.00 11908.00
C	DIV	XX	U		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	Y 0.25	Federal Land Code 104	Y 0.50
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name		
02968A	GRANITE CREEK	GRANITE CR,SAN JOAQUIN R	CA		
County Name	River Basin				
MADERA	SAN JOAQUIN MAIN STREAM				
Class	Owner Name				
P	SOUTHERN CALIF EDISON CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
242000.00	0.10	24200.00	398600.00	39860	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3730.00 11915.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
02968B	MILLER BRIDGE	SAN JOAQUIN R	CA		
County Name	River Basin				
MADERA	SAN JOAQUIN MAIN STREAM				
Class	Owner Name				
P	SOUTHERN CALIF EDISON CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
124000.00	0.10	12400.00	221800.00	22180	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3731.00 11912.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
02981	LAKE COMBIE	BEAR R	CA		
County Name		River Basin			
NEVADA		FEATHER RIVER BASIN			
Class		Owner Name			
M		NEVADA IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2000.00	0.90	1800.00	6110.00	5499	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3901.00 12103.00
C	STG	LE	W		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03053	FOLSOM	AMERICAN R	CA		
County Name		River Basin			
SACRAMENTO		AMERICAN RIVER BASIN			
Class		Owner Name			
M		US BUREAU OF RECLAMATION			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
215000.00	0.50	107500.00	1445.00	722.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3843.00 12109.00
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03062	RICHVALE CANAL	RICHVALE MN CNL	CA		
	County Name	River Basin			
	BUTTE	FEATHER RIVER BASIN			
	Class	Owner Name			
	R	SCHNEIDER LIFT TRANSLATOR CORP			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
75.00	0.90	67.50	360.00	324	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3931.00 12144.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03115	ESCALADIAN	ESCALADIAN CNL(MERCED R)	CA		
	County Name	River Basin			
	MERCED	MERCED RIVER BASIN			
	Class	Owner Name			
	M	MERCED IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.90	270.00	1200.00	1080	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3723.00 12033.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
03188	PYRAMID CREEK	PYRAMID CR,S FK AMERICAN R	CA
County Name		River Basin	
EL DORADO		AMERICAN RIVER BASIN	
Class		Owner Name	
R		KEATING,JOSEPH M	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
990.00	0.10	99.00	3100.00
PESF Annual Energy Rating (MWh)		310	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 3847.00		Longitude 12010.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
03194	FOOTTRAIL	SILVER FORK,S FK AMERICAN R	CA
County Name		River Basin	
EL DORADO		AMERICAN RIVER BASIN	
Class		Owner Name	
R		KEATING,JOSEPH M	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3300.00	0.10	330.00	10500.00
PESF Annual Energy Rating (MWh)		1050	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	MA	WO
Latitude 3847.00		Longitude 12017.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name	
03208	HUME LAKE	TENMILE CR,KINGS R	CA	
County Name	River Basin			
FRESNO	KINGS KAWEAH RIVER BASIN			
Class	Owner Name			
R	EVANS,LEWIS D			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3500.00	0.25	875.00	10500.00	2625
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3653.00 11855.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
03258A	PINE CREEK	PINE CR,OWENS R	CA	
County Name	River Basin			
INYO	OWENS RIVER BASIN			
Class	Owner Name			
R	KEATING,JOSEPH M			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4150.00	0.50	2075.00	12000.00	6000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	MA	WO	3712.00 11817.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
03258B	ROVANA	PINE CR,OWENS R	CA

County Name	River Basin
INYO	OWENS RIVER BASIN

Class	Owner Name
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R	KEATING,JOSEPH M
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4200.00	0.25	1050.00	12700.00	3175

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3711.00 11817.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
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Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
03259	PAOHA	WILSON CR(LUNDY AFTERBAY CNL)	CA

County Name	River Basin
MONO	MINOR RIVER BASINS

Class	Owner Name
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R	KEATING,JOSEPH M
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
370.00	0.50	185.00	750.00	375

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3803.00 11909.00
C	DIV	NO	U		

Factor	Exist	Prob	Factor	Exist	Prob
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Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
03261	LA GRANGE	L. MAIN CNL(TUOLUMNE R)	CA	
County Name		River Basin		
STANISLAUS		TUOLUMNE RIVER BASIN		
Class		Owner Name		
M		MODESTO IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3500.00	0.50	1750.00	6700.00	3350
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	3750.00 12041.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
03262	CANYON CREEK	CANYON CR,TRINITY R	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
M		MODESTO IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1060.00	0.10	106.00	9300.00	930
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	4051.00 12303.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03263	DENNETT	TUOLUMNE R	CA		
County Name		River Basin			
STANISLAUS		TUOLUMNE RIVER BASIN			
Class		Owner Name			
M		MODESTO IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1500.00	0.25	375.00	3200.00	800	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3737.00 12039.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
03272	LEGGETT	LEE VINING CR, MONO LK	CA		
County Name		River Basin			
MONO		MINOR RIVER BASINS			
Class		Owner Name			
R		KEATING, JOSEPH M			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2200.00	0.50	1100.00	6600.00	3300	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	WO	3758.00 11911.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
03296	DEL VALLE 1	ARROYO VALLE	CA		
County Name		River Basin			
ALAMEDA		KERN RIVER BASIN			
Class		Owner Name			
M		CA DEPT OF WATER RESOURCES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
5.00	0.10	0.50	40.00	4	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3739.00 12152.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03321	SMALL E	MERCED R	CA		
County Name		River Basin			
MARIPOSA		MERCED RIVER BASIN			
Class		Owner Name			
R		KEATING,JOSEPH M			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
7432.00	0.10	743.20	29300.00	2930	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3736.00 12009.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value		0.90	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106	Y	0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03413	MILLNER CREEK	MILLNER CR, CHALFANT VALLEY	CA		
County Name		River Basin			
MONO		OWENS RIVER BASIN			
Class		Owner Name			
R		HENWOOD ASSOCIATES INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
275.00	0.90	247.50	1400.00	1260	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3734.00 11820.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03471	FOOTBRIDGE	RUBICON R	CA		
County Name		River Basin			
EL DORADO		AMERICAN RIVER BASIN			
Class		Owner Name			
R		KEATING, JOSEPH M			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
8000.00	0.10	800.00	30000.00	3000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3849.00 12042.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03479	ROCK CREEK 1&2	ROCK CR,FEATHER R	CA		
County Name	River Basin				
PLUMAS	FEATHER RIVER BASIN				
Class	Owner Name				
M	OROVILLE-WYANDOTTE IRRIG DIST				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
113000.00	0.50	56500.00	65000.00	32500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	W	3955.00 12121.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03548	DRY CREEK(MARYSVILLE 2)	DRY CR,YUBA R	CA		
County Name	River Basin				
YUBA	FEATHER RIVER BASIN				
Class	Owner Name				
M	YUBA COUNTY WATER AGENCY				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
200.00	0.90	180.00	300.00	270	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	XX	WO	3913.00 12120.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03552	GOODWIN	STANISLAUS R	CA		
County Name		River Basin			
TUOLUMNE		STANISLAUS RIVER BASIN			
Class		Owner Name			
M		OAKDALE & S SAN JOAQUIN I D			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
5000.00	0.50	2500.00	16530.00	8265	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3752.00 12038.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03582	CONVICT CREEK	CONVICT CR,OWENS R	CA		
County Name		River Basin			
MONO		OWENS RIVER BASIN			
Class		Owner Name			
R		KEATING,JOSEPH M			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.75	225.00	870.00	652.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3736.00 11849.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03583	HORTON CREEK	HORTON CR,OWENS R	CA		
County Name	River Basin				
INYO	OWENS RIVER BASIN				
Class	Owner Name				
R	KEATING,JOSEPH M				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1500.00	0.50	750.00	4000.00	2000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3725.00 11832.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03587A	NICHOLS 1	S FK BEAR CR	CA		
County Name	River Basin				
SHASTA	MINOR RIVER BASINS				
Class	Owner Name				
R	NICHOLS,FRANK B				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
250.00	0.10	25.00	1600.00	160	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4033.00 12145.00
C	DIV	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
03587B	NICHOLS 2	S FK BEAR CR	CA	
County Name		River Basin		
SHASTA		MINOR RIVER BASINS		
Class		Owner Name		
R		NICHOLS,FRANK B		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.10	100.00	6400.00	640

Unit Type	Plant Type	Project Status	Dam Status	Latitude	Longitude
C	DIV	XX	WO	4031.00	12155.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
03624	SOELTZER	CLEAR CR,SACRAMENTO R	CA	
County Name		River Basin		
SHASTA		CLEAR CREEK BASIN		
Class		Owner Name		
M		REDDING,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
875.00	0.10	87.50	6500.00	650

Unit Type	Plant Type	Project Status	Dam Status	Latitude	Longitude
C	ROR	XX	U	4030.00	12125.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
03685	CARRIER CANAL	KERN R	CA
County Name	River Basin		
KERN	KERN RIVER BASIN		
Class	Owner Name		
M	BAKERSFIELD,CITY OF ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
700.00	0.10	70.00	3000.00
			300
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	3522.00	11902.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	Y	0.50	Threatened/Endangered Wildlife	Y	0.50
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
03686	BEARDSLEY CANAL	KERN R	CA
County Name	River Basin		
KERN	KERN RIVER BASIN		
Class	Owner Name		
M	BAKERSFIELD,CITY OF ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
240.00	0.10	24.00	847.00
			84.70
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	3523.00	11857.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	Y	0.50	Threatened/Endangered Wildlife	Y	0.50
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
03686	BEARDSLEY DIVERSION	KERN R	CA
County Name		River Basin	
KERN		KERN RIVER BASIN	
Class		Owner Name	
M		BAKERSFIELD,CITY OF ET AL	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
920.00	0.10	92.00	3506.00
			PESF Annual Energy Rating (MWh)
			350.60
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3525.00		Longitude 11857.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		Wildlife Value	
Wild/Scenic Location		Y 0.25	
Cultural Value		Threatened/Endangered Fish	
Fish Presence Value		Y 0.90	
Geologic Value		Threatened/Endangered Wildlife Y 0.50	
Historic Value		Federal Land Code 103	
Other Value		Y 0.50	
Recreation Value		Federal Land Code 104	
Scenic Value		Y 0.25	
		Federal Land Code 105	
		Y 0.90	
		Federal Land Code 106	
		Y 0.90	
		Federal Land Code 107	
		Y 0.90	
		Federal Land Code 108	
		Y 0.90	
		Federal Land Code 198	
		Y 0.90	

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FERC Number	Plant Name	Stream	State Name
03687A	LILY-BELL	S FK STANISLAUS R	CA
County Name		River Basin	
TUOLUMNE		STANISLAUS RIVER BASIN	
Class		Owner Name	
M		TUOLUMNE COUNTY WD 2	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
22000.00	0.10	2200.00	82000.00
			PESF Annual Energy Rating (MWh)
			8200
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude 3804.00		Longitude 12020.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		Wildlife Value	
Wild/Scenic Location		Y 0.90	
Cultural Value		Threatened/Endangered Fish	
Fish Presence Value		Y 0.90	
Geologic Value		Threatened/Endangered Wildlife	
Historic Value		Y 0.90	
Other Value		Federal Land Code 103	
Recreation Value		Y 0.50	
Scenic Value		Y 0.25	
		Federal Land Code 104	
		Y 0.90	
		Federal Land Code 105	
		Y 0.90	
		Federal Land Code 106	
		Y 0.90	
		Federal Land Code 107	
		Y 0.90	
		Federal Land Code 108	
		Y 0.90	
		Federal Land Code 198	
		Y 0.90	

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FERC Number	Plant Name	Stream	State Name	
03687B	SOUTH FORK DIVERSION	S FK STANISLAUS R	CA	
County Name		River Basin		
TUOLUMNE		STANISLAUS RIVER BASIN		
Class		Owner Name		
M		TUOLUMNE COUNTY WD 2		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
23000.00	0.50	11500.00	85300.00	42650
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3805.00 12018.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
03691	HOLTON C KEARNY	TRINITY R	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		WILLIAMSON, RICHARD V		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
680.00	0.10	68.00	5900.00	590
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4115.00 12237.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03704	NORTH FORK	N FK AMERICAN R	CA		
County Name		River Basin			
PLACER		AMERICAN RIVER BASIN			
Class		Owner Name			
M		REDDING,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
15420.00	0.50	7710.00	63500.00	31750	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3856.00 12101.00
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03741	HORSETAIL	MCGEE CR,OWENS R	CA		
County Name		River Basin			
MONO		OWENS RIVER BASIN			
Class		Owner Name			
R		KEATING,JOSEPH M			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1850.00	0.50	925.00	5000.00	2500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3734.00 11848.00
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
03742	ASPEN PARK	ROCK CR,OWENS R	CA	
County Name		River Basin		
MONO		OWENS RIVER BASIN		
Class		Owner Name		
R		KEATING,JOSEPH M		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3600.00	0.75	2700.00	8500.00	6375
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3733.00 11840.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103	Y	0.75
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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PERC Number	Plant Name	Stream	State Name		
03778	TRINITY TUNNEL	TRINITY R	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
R		HYDROELECTRIC DEV INC			
Name Plate Rating (KW)	PERC	PERC*KW	Annual Energy Rating (MWh)	PERC Annual Energy Rating	
600.00	0.10	60.00	4500.00	450	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4047.00 12324.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03795	CONCOW	CONCOW CR,W BR N FK FEATHER R	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
M		THERMALITO & TABLE MTN IDS			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
990.00	0.50	495.00	7000.00	3500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	XX	WO	3945.00 12131.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03877	PILLSBURY	EEL R	CA		
County Name		River Basin			
LAKE		EEL RIVER BASIN			
Class		Owner Name			
M		UKIAH,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
5000.00	0.90	4500.00	15000.00	13500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	XX	WO	3924.00 12258.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
03885	MEARS CREEK	MEARS CR,SACRAMENTO R	CA
County Name		River Basin	
SHASTA		PIT RIVER BASIN	
Class		Owner Name	
R		MEARS CREEK RANCH	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
500.00	0.10	50.00	2400.00
		PESF Annual Energy Rating (MWh)	
		240	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude		Longitude	
4105.00		12224.00	
Factor	Exist	Prob	Factor
Wild/Scenic Protection		0.90	Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife
Cultural Value	Y	0.50	Federal Land Code 103
Fish Presence Value	Y	0.25	Federal Land Code 104
Geologic Value	Y	0.90	Federal Land Code 105
Historic Value	Y	0.50	Federal Land Code 106
Other Value	Y	0.50	Federal Land Code 107
Recreation Value	Y	0.25	Federal Land Code 108
Scenic Value	Y	0.50	Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
03893	SLY PARK	SLY PARK CR,COSUMNES R	CA
County Name		River Basin	
EL DORADO		MOKELUMNE RIVER BASIN	
Class		Owner Name	
M		US BUREAU OF RECLAMATION	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
850.00	0.50	425.00	2602.00
		PESF Annual Energy Rating (MWh)	
		1301	
Unit Type	Plant Type	Project Status	Dam Status
C	STG	XX	WO
Latitude		Longitude	
3843.00		12034.00	
Factor	Exist	Prob	Factor
Wild/Scenic Protection		0.90	Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife
Cultural Value		0.90	Federal Land Code 103
Fish Presence Value		0.90	Federal Land Code 104
Geologic Value		0.90	Federal Land Code 105
Historic Value		0.90	Federal Land Code 106
Other Value	Y	0.75	Federal Land Code 107
Recreation Value	Y	0.75	Federal Land Code 108
Scenic Value		0.90	Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
03905	NELSON CREEK	NELSON CR,PIT R	CA
County Name		River Basin	
SHASTA		PIT RIVER BASIN	
Class		Owner Name	
R		BEAN,RICHARD L ET AL	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
800.00	0.25	200.00	7000.00
		PESF Annual Energy Rating (MWh)	
		1750	

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	4105.00 12149.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
03906	CANYON CREEK	CANYON CR,PIT R	CA
County Name		River Basin	
SHASTA		PIT RIVER BASIN	
Class		Owner Name	
R		BEAN,RICHARD L ET AL	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1000.00	0.25	250.00	8000.00
		PESF Annual Energy Rating (MWh)	
		2000	

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4056.00 12148.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
03907	EAST FORK NELSON CREEK	E FK NELSON CR,PIT R	CA	
County Name		River Basin		
SHASTA		PIT RIVER BASIN		
Class		Owner Name		
R		BEAN,RICHARD L ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1500.00	0.25	375.00	12000.00	3000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	4103.00 12152.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
03916	DEEP CREEK	DEEP CR,PIT R	CA	
County Name		River Basin		
SHASTA		PIT RIVER BASIN		
Class		Owner Name		
R		BEAN,RICHARD L ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4500.00	0.25	1125.00	36000.00	9000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4057.00 12150.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03920	NELSON CREEK 2	NELSON CR,PIT R	CA		
County Name		River Basin			
SHASTA		PIT RIVER BASIN			
Class		Owner Name			
R		BEAN,RICHARD L ET AL			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
400.00	0.25	100.00	3500.00	875	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4103.00 12149.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
03988	MONT CREEK FALLS	MONTGOMERY CR,MCCLLOUD R	CA		
County Name		River Basin			
SHASTA		PIT RIVER BASIN			
Class		Owner Name			
R		DEYLE,CHARLES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
100.00	0.10	10.00	440.00	44	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4050.00 12150.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04030A	LITTLE GRASS	S FK FEATHER R	CA
County Name		River Basin	
PLUMAS		FEATHER RIVER BASIN	
Class		Owner Name	
M		OROVILLE-WYANDOTTE IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2500.00	0.75	1875.00	5800.00
PESF Annual Energy Rating (MWh)			
4350			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude	3935.00	12107.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or			Threatened/Endangered Fish	0.90	
Upstream/Downstream			Threatened/Endangered Wildlife	0.90	
Wild/Scenic Location	0.90		Federal Land Code 103	0.90	
Cultural Value	0.90		Federal Land Code 104	Y	0.75
Fish Presence Value	0.90		Federal Land Code 105	0.90	
Geologic Value	0.90		Federal Land Code 106	0.90	
Historic Value	0.90		Federal Land Code 107	0.90	
Other Value	0.90		Federal Land Code 108	0.90	
Recreation Value	0.90		Federal Land Code 198	0.90	
Scenic Value	0.90				

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FERC Number	Plant Name	Stream	State Name
04030B	LITTLE GRASS VALLEY	SLATE CR(S FK FEATHER R)	CA
County Name		River Basin	
PLUMAS		FEATHER RIVER BASIN	
Class		Owner Name	
M		OROVILLE-WYANDOTTE IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
13000.00	0.75	9750.00	45000.00
PESF Annual Energy Rating (MWh)			
33750			
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	WO
Latitude	Longitude	3933.00	12118.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or			Threatened/Endangered Fish	0.90	
Upstream/Downstream			Threatened/Endangered Wildlife	0.90	
Wild/Scenic Location	0.90		Federal Land Code 103	0.90	
Cultural Value	0.90		Federal Land Code 104	Y	0.75
Fish Presence Value	0.90		Federal Land Code 105	0.90	
Geologic Value	0.90		Federal Land Code 106	0.90	
Historic Value	0.90		Federal Land Code 107	0.90	
Other Value	0.90		Federal Land Code 108	0.90	
Recreation Value	0.90		Federal Land Code 198	0.90	
Scenic Value	0.90				

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FERC Number	Plant Name	Stream	State Name	
04030C	PONDEROSA 2	S FK FEATHER R	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
M		OROVILLE-WYANDOTTE IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
450.00	0.50	225.00	1700.00	850
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG	XX	U	3931.00 12130.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104	Y	0.50
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04030D	SLATE CREEK	SLATE CR,N YUBA R	CA	
County Name		River Basin		
SIERRA		FEATHER RIVER BASIN		
Class		Owner Name		
M		OROVILLE-WYANDOTTE IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
20000.00	0.75	15000.00	58400.00	43800
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG	XX	NO	3937.00 12103.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04037	MONTGOMERY CREEK	MONTGOMERY CR, INDIAN CR	CA	
	County Name	River Basin		
	PLUMAS	FEATHER RIVER BASIN		
	Class	Owner Name		
	I	YOUNG, R C & G R		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1100.00	0.90	990.00	4000.00	3600
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4004.00 12051.00
Factor	Exist Prob	Factor	Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90	Federal Land Code 103	0.90	
Fish Presence Value	0.90	Federal Land Code 104	0.90	
Geologic Value	0.90	Federal Land Code 105	0.90	
Historic Value	0.90	Federal Land Code 106	0.90	
Other Value	0.90	Federal Land Code 107	0.90	
Recreation Value	0.90	Federal Land Code 108	0.90	
Scenic Value	0.90	Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
04051	LITTLE ANTELOPE	LOST CANYON CR, W WALKER R	CA	
	County Name	River Basin		
	MONO	CARSON LAKE BASIN		
	Class	Owner Name		
	R	SPRINGER, MICHAEL E		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1300.00	0.10	130.00	6810.00	681
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3831.00 11927.00
Factor	Exist Prob	Factor	Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	Y 0.50	
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90	Federal Land Code 103	0.90	
Fish Presence Value	Y 0.25	Federal Land Code 104	Y 0.50	
Geologic Value	0.90	Federal Land Code 105	0.90	
Historic Value	0.90	Federal Land Code 106	0.90	
Other Value	0.90	Federal Land Code 107	0.90	
Recreation Value	Y 0.25	Federal Land Code 108	0.90	
Scenic Value	Y 0.50	Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
04059A	WEST VALLEY LOWER	W VALLEY CR,S FK PIT R	CA		
County Name		River Basin			
MODOC		PIT RIVER BASIN			
Class		Owner Name			
M		SOUTH FORK IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1280.00	0.75	960.00	3800.00	2850	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	XX	WO	4113.00 12025.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04059B	WEST VALLEY UPPER	W VALLEY CR(S FK PIT R)	CA		
County Name		River Basin			
MODOC		PIT RIVER BASIN			
Class		Owner Name			
M		SOUTH FORK IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
980.00	0.50	490.00	2700.00	1350	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4112.00 12021.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04073	ROCK CREEK	ROCK CR,PIT R	CA	
County Name		River Basin		
SHASTA		PIT RIVER BASIN		
Class		Owner Name		
R		CONSOLIDATED HYDRO, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1230.00	0.25	307.50	4700.00	1175
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4121.00 12142.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04075	EAST FORK INDIAN CREEK	E FK INDIAN CR,KLAMATH R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		CONSOLIDATED HYDRO, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4700.00	0.10	470.00	12400.00	1240
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4157.00 12325.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04086	CANYON CREEK(3)	CANYON CR,SCOTT R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		CONSOLIDATED HYDRO, INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4620.00	0.90	4158.00	21100.00	18990	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4134.00 12309.00
C	STG	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
04094	COPPER & TWIN VALLEY	TWIN VALLEY CR,S FK INDIAN CR	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		CONSOLIDATED HYDRO, INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2030.00	0.90	1827.00	8100.00	7290	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4153.00 12333.00
C	DIV	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
04099	CRESCENT CITY FORK	BLUE CR,KLAMATH R	CA	
	County Name	River Basin		
	DEL NORTE	KLAMATH RIVER BASIN		
	Class	Owner Name		
	R	CONSOLIDATED HYDRO, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2960.00	0.90	2664.00	11600.00	10440
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	4128.00 12351.00
Factor	Exist Prob	Factor	Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream	0.90	Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90	Federal Land Code 103	0.90	
Fish Presence Value	0.90	Federal Land Code 104	0.90	
Geologic Value	0.90	Federal Land Code 105	0.90	
Historic Value	0.90	Federal Land Code 106	0.90	
Other Value	0.90	Federal Land Code 107	0.90	
Recreation Value	0.90	Federal Land Code 108	0.90	
Scenic Value	0.90	Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
04121	M FK SACRAMENTO	M FK SACRAMENTO R	CA	
	County Name	River Basin		
	SISKIYOU	PIT RIVER BASIN		
	Class	Owner Name		
	R	CONSOLIDATED HYDRO, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3975.00	0.50	1987.50	15700.00	7850
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	4117.00 12127.00
Factor	Exist Prob	Factor	Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream	0.90	Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90	Federal Land Code 103	0.90	
Fish Presence Value	0.90	Federal Land Code 104	Y 0.50	
Geologic Value	0.90	Federal Land Code 105	0.90	
Historic Value	0.90	Federal Land Code 106	0.90	
Other Value	0.90	Federal Land Code 107	0.90	
Recreation Value	0.90	Federal Land Code 108	0.90	
Scenic Value	0.90	Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
04205	LOST HILLS ONE	LOST HILLS WD PL (CALIF AQUE)	CA		
	County Name	River Basin			
	KERN	CALIFORNIA AQUEDUCT R B			
	Class	Owner Name			
	M	LOST HILLS WATER DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
430.00	0.90	387.00	1360.00	1224	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3449.00 11820.00
C	DIV	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04206	LAGUNA	COLORADO R	CA		
	County Name	River Basin			
	IMPERIAL	GILA RIVER BASIN			
	Class	Owner Name			
	R	STS ENERGENICS LTD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
875.00	0.10	87.50	4200.00	420	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3250.00 11430.00
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04241	VOLCANO CREEK	VOLCANO CR,M FK AMERICAN R	CA

County Name	River Basin
PLACER	AMERICAN RIVER BASIN

Class	Owner Name
R	HYDROELECTRIC DEV INC

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2000.00	0.50	1000.00	8700.00	4350

Unit Type	Plant Type	Project Status	Dam Status	Latitude 3857.00	Longitude 12047.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104	Y	0.50
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04252	LATERAL A	E BR CA AQUE(DEEP CR)	CA

County Name	River Basin
KINGS	CALIFORNIA AQUEDUCT R B

Class	Owner Name
M	TULARE LAKE BASIN WS DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2010.00	0.90	1809.00	6200.00	5580

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3604.00
				Longitude	11927.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04261	BULL CREEK	BULL CR,TRINITY R	CA		
County Name		River Basin			
HUMBOLDT		KLAMATH RIVER BASIN			
Class		Owner Name			
R		CONSOLIDATED HYDRO, INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2100.00	0.10	210.00	8400.00	840	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4110.00 12340.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04262	SOCTISH CREEK	SOCTISH CR,TRINITY R	CA		
County Name		River Basin			
HUMBOLDT		KLAMATH RIVER BASIN			
Class		Owner Name			
R		CONSOLIDATED HYDRO, INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1600.00	0.10	160.00	6200.00	620	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4105.00 12343.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04263	SLATE CREEK,YUBA	SLATE CR,N YUBA R	CA	
County Name		River Basin		
SIERRA		FEATHER RIVER BASIN		
Class		Owner Name		
R		CONSOLIDATED HYDRO,INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3500.00	0.25	875.00	13700.00	3425
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3935.00 12055.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04287	LOWER S F AMERICAN(2)	S FK AMERICAN R	CA	
County Name		River Basin		
EL DORADO		AMERICAN RIVER BASIN		
Class		Owner Name		
M		EL DORADO COUNTY WATER AGY		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
62370.00	0.10	6237.00	265000.00	26500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3847.00 12052.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04302	STUMPY MEADOWS	PILOT CR,RUBICON R	CA		
County Name	River Basin				
EL DORADO	AMERICAN RIVER BASIN				
Class	Owner Name				
M	GEORGETOWN DIVIDE P U D				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
500.00	0.50	250.00	2027.00	1013.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3844.00 12036.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04327	L GRIDER CREEK	L GRIDER CR,KLAMATH R	CA		
County Name	River Basin				
SISKIYOU	KLAMATH RIVER BASIN				
Class	Owner Name				
R	CONSOLIDATED HYDRO, INC				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1370.00	0.10	137.00	5400.00	540	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4150.00 12308.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.90
Cultural Value		0.90	Federal Land Code 103		0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04345	DUTCH CREEK	DUTCH CR,TRINITY R	CA		
	County Name	River Basin			
	TRINITY	KLAMATH RIVER BASIN			
	Class	Owner Name			
	R	MEGA HYDRO INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1000.00	0.10	100.00	7023.00	702.30	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4046.00 12319.00
C	DIV	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name		
04348	RUSH CREEK	RUSH CR,TRINITY R	CA		
	County Name	River Basin			
	TRINITY	KLAMATH RIVER BASIN			
	Class	Owner Name			
	R	MOLYNEUX,SYLVESTER ROSS			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1000.00	0.10	100.00	4650.00	465	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4048.00 12254.00
C	ROR	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name		
04364	SEIAD CREEK	SEIAD CR,KLAMATH R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		CONSOLIDATED HYDRO, INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1350.00	0.10	135.00	5300.00	530	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4153.00 12307.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04368	S FK INDIAN CREEK	S FK INDIAN CR,KLAMATH R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		CONSOLIDATED HYDRO, INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2200.00	0.10	220.00	8700.00	870	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4154.00 12333.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04377	DILLON CREEK	DILLON CR,KLAMATH R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		CONSOLIDATED HYDRO, INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4600.00	0.10	460.00	28000.00	2800	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4135.00 12333.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04378	HOSTLER CREEK(2)	HOSTLER CR,TRINITY R	CA		
County Name		River Basin			
HUMBOLDT		KLAMATH RIVER BASIN			
Class		Owner Name			
R		CONSOLIDATED HYDRO, INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3260.00	0.10	326.00	12800.00	1280	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4105.00 12338.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04391	PORTUGESE CREEK	PORTUGESE CR,KLAMATH R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		CONSOLIDATED HYDRO, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2270.00	0.10	227.00	8900.00	890

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4153.00 12315.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04393	NORTH FORK	N FK SACRAMENTO R	CA	
County Name		River Basin		
SISKIYOU		PIT RIVER BASIN		
Class		Owner Name		
R		CONSOLIDATED HYDRO, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1500.00	0.90	1350.00	6000.00	5400

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4118.00 12122.00
C	STG	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04398	EDDY CREEK	EDDY CR,SHASTA R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		CONSOLIDATED HYDRO, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1950.00	0.10	195.00	7700.00	770
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4125.00 12226.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04414	RAILROAD FLAT	MOKELUMNE R(S FK MOKELUMNE R)	CA	
County Name		River Basin		
CALAVERAS		MOKELUMNE RIVER BASIN		
Class		Owner Name		
M		EAST BAY M U D ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
20000.00	0.50	10000.00	60000.00	30000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	3821.00 12031.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	Y	0.75	Federal Land Code 105		0.90
Historic Value	Y	0.90	Federal Land Code 106	Y	0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.75	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04478	BELL (UPPER)	BATTLE CR, COFFEE CR, TRINITY R	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
R		BELL ENTERPRISES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
500.00	0.50	250.00	2620.00	1310	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	LE	WO	4105.00 12243.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04493	GRIDER CREEK	GRIDER CR, KLAMATH R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		NORTH VALLEY LAND CORP			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2200.00	0.10	220.00	8500.00	850	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4152.00 12309.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04495	CLOVER CREEK	CLOVER CR	CA		
County Name	River Basin				
SHASTA	MINOR RIVER BASINS				
Class	Owner Name				
R	HYDRO LIGHT INC				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
500.00	0.90	450.00	2200.00	1980	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4040.00 12212.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream			State
04517	COFFEE CREEK	COFFEE CR,TRINITY R			CA
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
R		POWER RESOURCES INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating	
2500.00	0.10	250.00	8800.00	880	
Unit Type	Plant Type	Project Status	Dam Status	Latitude	4057.00 Longitude 12255.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04554	PINE CREEK II	PINE CR,PIT R	CA	
County Name	River Basin			
MODOC	PIT RIVER BASIN			
Class	Owner Name			
R	RUST HYDRO GEN CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.90	900.00	8600.00	7740
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4127.00 12022.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream	0.90	Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
04555	POTEM CREEK	POTEM CR,PIT R	CA	
County Name	River Basin			
SHASTA	PIT RIVER BASIN			
Class	Owner Name			
R	RUST HYDRO GEN CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
500.00	0.75	375.00	4250.00	3187.50
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4051.00 12201.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	Y 0.75
Wild/Scenic Tributary or Upstream/Downstream	0.90	Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	Y 0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name		
04556	PINE CREEK I	PINE CR,PIT R	CA		
County Name		River Basin			
MODOC		PIT RIVER BASIN			
Class		Owner Name			
R		RUST HYDRO GEN CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
900.00	0.90	810.00	7700.00	6930	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4128.00 12022.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
04590	BUENA VISTA ONE	TURNOUT 1 PL (CALIF AQUE)	CA		
County Name		River Basin			
KERN		CALIFORNIA AQUEDUCT R B			
Class		Owner Name			
M		BUENA-VISTA WTR STG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
180.00	0.25	45.00	1400.00	350	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3448.00 11822.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	Y	0.25	Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
04594	BROWNS VALLEY(4)	YUBA R	CA		
County Name	River Basin				
YUBA	FEATHER RIVER BASIN				
Class	Owner Name				
M	BROWNS VALLEY IRRIG DIST				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
616.00	0.25	154.00	3612.00	903	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3927.00 12118.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04665	KNIGHT HAT CREEK	HAT CR,PIT R	CA		
County Name	River Basin				
SHASTA	PIT RIVER BASIN				
Class	Owner Name				
R	KNIGHT,W				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.50	150.00	2400.00	1200	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4045.00 12128.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04669	RANCHO RIATA	BISHOP CR,OWENS R	CA	
County Name		River Basin		
INYO		OWENS RIVER BASIN		
Class		Owner Name		
R		RANCHO RIATA HYDRO PARTNERS		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
400.00	0.25	100.00	2300.00	575
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	NO	U	3723.00 11830.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04722	SHACKLEFORD CREEK	SHACKLEFORD CR,SCOTT R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		NORTH STATE HYDRO,INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3800.00	0.90	3420.00	18800.00	16920
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4137.00 12259.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04723	SOULAJULE RES	ARROYO SOUSAL, WALKER CR	CA

County Name	River Basin
MARIN	SACRAMENTO RIVER DRAINAGE

Class	Owner Name
M	MARIN MUN WTR DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
35.00	0.90	31.50	317.00	285.30

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3802.00 12240.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04728	KENT LAKE	KENT LK, LAGUNITAS CR	CA

County Name	River Basin
MARIN	SACRAMENTO RIVER DRAINAGE

Class	Owner Name
M	MARIN MUN WTR DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
240.00	0.90	216.00	495.00	445.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3758.00 12239.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04729	PHOENIX LAKE(BON TEMPE)	PHOENIX CR,LAGUNITAS CR	CA	
County Name		River Basin		
MARIN		SACRAMENTO RIVER DRAINAGE		
Class		Owner Name		
M		MARIN MUN WTR DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
145.00	0.90	130.50	420.00	378
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3756.00 12236.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
04730	NICASIO RES	ARROY NICASIO,HALLECK CR	CA	
County Name		River Basin		
MARIN		SACRAMENTO RIVER DRAINAGE		
Class		Owner Name		
M		MARIN MUN WTR DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
290.00	0.90	261.00	559.00	503.10
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3805.00 12245.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name		
04731	BONTEMPE RES	LAGUNITAS CR	CA		
County Name		River Basin			
MARIN		SACRAMENTO RIVER DRAINAGE			
Class		Owner Name			
M		MARIN MUN WTR DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
180.00	0.90	162.00	500.00	450	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3757.00 12237.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
04734	ALPINE LAKE	ALPINE LK,LAGUNITAS CR	CA		
County Name		River Basin			
MARIN		SACRAMENTO RIVER DRAINAGE			
Class		Owner Name			
M		MARIN MUN WTR DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
150.00	0.50	75.00	204.00	102	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3758.00 12238.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	Y	0.50	Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
04739	EAST FORK STUART FORK	E FK STUART FK	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		MAC HYDRO-POWER CO, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
910.00	0.50	455.00	6500.00	3250
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4056.00 12246.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04756	AMMON CREEK	AMMON CR,S FK TRINITY R	CA	
County Name		River Basin		
HUMBOLDT		KLAMATH RIVER BASIN		
Class		Owner Name		
R		HODGSON,ALBERT E		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
400.00	0.10	40.00	1470.00	147
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	4047.00 12335.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04795	MCKINNEY	MCKINNEY CR,KLAMATH R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
M		SISKIYOU CO FC & WCD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3500.00	0.10	350.00	14000.00	1400

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4149.00 12253.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04805	BLOOMFIELD RANCH	S FK KERN R	CA	
County Name		River Basin		
KERN		KERN RIVER BASIN		
Class		Owner Name		
R		PAGE,VICTOR ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2490.00	0.10	249.00	13000.00	1300

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3544.00 11810.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.10
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04811	KIDDER CREEK	KIDDER CR,SCOTT R	CA		
County Name	River Basin				
SISKIYOU	KLAMATH RIVER BASIN				
Class	Owner Name				
R	RUST HYDRO GEN CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1000.00	0.90	900.00	7100.00	6390	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4136.00 12250.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04812	LITTLE JACKSON CREEK	L JACKSON CR,S F SALMON R	CA		
County Name	River Basin				
SISKIYOU	KLAMATH RIVER BASIN				
Class	Owner Name				
R	RUST HYDRO GEN CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
900.00	0.10	90.00	7800.00	780	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4115.00 12317.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04832	FALL RIVER AT FTH FLS	FALL R,M FK FEATHER R	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
M		ROHNERT PARK,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4780.00	0.10	478.00	21800.00	2180	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3939.00 12115.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name		
04833	CLEAR CREEK	CLEAR CR	CA		
County Name		River Basin			
SHASTA		CLEAR CREEK BASIN			
Class		Owner Name			
M		ROHNERT PARK,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3810.00	0.10	381.00	15000.00	1500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4045.00 12237.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name	
04837	BUTTER CREEK	BUTTER CR,S FK TRINITY R	CA	
County Name	River Basin			
TRINITY	KLAMATH RIVER BASIN			
Class	Owner Name			
M	ROHNERT PARK,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2150.00	0.10	215.00	9400.00	940
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	4033.00 12329.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04838	UPPER MILL CREEK	MILL CR,TRINITY R	CA	
County Name	River Basin			
HUMBOLDT	KLAMATH RIVER BASIN			
Class	Owner Name			
M	ROHNERT PARK,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4700.00	0.10	470.00	18700.00	1870
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4109.00 12334.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04839	SOUTH BRANCH MID FK	S BR,M FK FEATHER R	CA
County Name		River Basin	
BUTTE		FEATHER RIVER BASIN	
Class		Owner Name	
M		ROHNERT PARK,CITY OF	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4900.00	0.10	490.00	25700.00
		PESF Annual Energy Rating (MWh)	
		2570	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3943.00		Longitude 12112.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or		0.90	
Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y 0.25	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		Y 0.50	
Recreation Value		Y 0.25	
Scenic Value		0.90	
Wildlife Value		Y 0.25	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		0.90	
Federal Land Code 103		0.90	
Federal Land Code 104		0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name
04861	KANAKA CREEK	KANAKA CR	CA
County Name		River Basin	
SIERRA		FEATHER RIVER BASIN	
Class		Owner Name	
M		MODESTO IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4700.00	0.90	4230.00	21400.00
		PESF Annual Energy Rating (MWh)	
		19260	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 3938.00		Longitude 12055.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or		0.90	
Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	
Wildlife Value		0.90	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		0.90	
Federal Land Code 103		0.90	
Federal Land Code 104		0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name		
04862	PLUMMER CREEK	PLUMMER CR	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
M		MODESTO IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3100.00	0.90	2790.00	9000.00	8100	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4029.00 12238.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value		0.90	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
04863	SULPHUR CREEK	SULPHUR CR	CA		
County Name		River Basin			
TEHAMA		MINOR RIVER BASINS			
Class		Owner Name			
M		MODESTO IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4300.00	0.50	2150.00	13000.00	6500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4026.00 12145.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value		0.90	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
04868	LITTLE SHASTA RIVER	LITTLE SHASTA R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		TOWNSEND, DANIEL B & NORMA E			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2400.00	0.90	2160.00	6935.00	6241.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4147.00 12208.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04872	ADAMS-BRUSH CRS	BRUSH CR,M FK FEATHER R	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
M		MODESTO IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3000.00	0.10	300.00	16400.00	1640	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3942.00 12119.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04879	BUTTER CREEK	BUTTER CR,S FK TRINITY R	CA
	County Name	River Basin	
	TRINITY	KLAMATH RIVER BASIN	
	Class	Owner Name	
	M	MODESTO IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4900.00	0.10	490.00	42500.00
			PESF Annual Energy Rating (MWh)
			4250
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
			Latitude 4034.00
			Longitude 12329.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04880	FREY CREEK	FREY CR,M FK FEATHER R	CA
	County Name	River Basin	
	BUTTE	FEATHER RIVER BASIN	
	Class	Owner Name	
	M	MODESTO IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3600.00	0.10	360.00	31300.00
			PESF Annual Energy Rating (MWh)
			3130
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
			Latitude 3937.00
			Longitude 12115.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04907	GROUSE CREEK	GROUSE CR,S FK TRINITY R	CA
County Name		River Basin	
HUMBOLDT		KLAMATH RIVER BASIN	
Class		Owner Name	
R J-3 LUMBER CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2400.00	0.10	240.00	9010.00
		PESF Annual Energy Rating (MWh)	
		901	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4042.00		Longitude 12334.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04910	SACRAMENTO RIVER 5	ACID CNL(SACRAMENTO R)	CA
County Name		River Basin	
SHASTA		CLEAR CREEK BASIN	
Class		Owner Name	
M REDDING,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1600.00	0.10	160.00	9690.00
		PESF Annual Energy Rating (MWh)	
		969	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude 4030.00		Longitude 12221.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04912	SACRAMENTO RIVER 4	ACID CNL(SACRAMENTO R)	CA	
	County Name	River Basin		
	SHASTA	CLEAR CREEK BASIN		
	Class	Owner Name		
	M	REDDING,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
150.00	0.10	15.00	963.00	96.30
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4030.00 12222.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04913	SACRAMENTO RIVER 3	ACID CNL(SACRAMENTO R)	CA	
	County Name	River Basin		
	SHASTA	CLEAR CREEK BASIN		
	Class	Owner Name		
	M	REDDING,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
150.00	0.10	15.00	771.00	77.10
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4030.00 12223.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04916	CHIPS CREEK	CHIPS CR,N FK FEATHER R	CA
County Name		River Basin	
PLUMAS		FEATHER RIVER BASIN	
Class		Owner Name	
M		PLUMAS CO FC & WCD	
Name Plate Rating (KW)	PESF	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1440.00	0.90	1296.00	7000.00 6300
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4001.00		Longitude 12116.00	
Factor		Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or		Threatened/Endangered Fish	0.90
Upstream/Downstream		Threatened/Endangered Wildlife	0.90
Wild/Scenic Location	0.90	Federal Land Code 103	0.90
Cultural Value	0.90	Federal Land Code 104	0.90
Fish Presence Value	0.90	Federal Land Code 105	0.90
Geologic Value	0.90	Federal Land Code 106	0.90
Historic Value	0.90	Federal Land Code 107	0.90
Other Value	0.90	Federal Land Code 108	0.90
Recreation Value	0.90	Federal Land Code 198	0.90
Scenic Value	0.90		

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FERC Number	Plant Name	Stream	State Name
04935	BELL CREEK	BELL CR,NEW R,TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
M		ROHNERT PARK,CITY OF	
Name Plate Rating (KW)	PESF	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1170.00	0.10	117.00	4600.00 460
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4050.00		Longitude 12328.00	
Factor		Exist Prob	
Wild/Scenic Protection	Y 0.10	Wildlife Value	0.90
Wild/scenic Tributary or		Threatened/Endangered Fish	0.90
Upstream/Downstream		Threatened/Endangered Wildlife	0.90
Wild/Scenic Location	0.90	Federal Land Code 103	0.90
Cultural Value	0.90	Federal Land Code 104	Y 0.50
Fish Presence Value	Y 0.25	Federal Land Code 105	0.90
Geologic Value	0.90	Federal Land Code 106	Y 0.90
Historic Value	0.90	Federal Land Code 107	0.90
Other Value	0.90	Federal Land Code 108	0.90
Recreation Value	0.90	Federal Land Code 198	0.90
Scenic Value	Y 0.50		

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FERC Number	Plant Name	Stream	State Name	
04942	DEEP HOLE CREEK	DEEP HOLE CR,M FK EEL R	CA	
County Name		River Basin		
MENDOCINO		EEL RIVER BASIN		
Class		Owner Name		
M		UKIAH,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4500.00	0.10	450.00	17200.00	1720
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3940.00 12312.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.10
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04945	EDEN CREEK	EDEN CR,M FK EEL R	CA	
County Name		River Basin		
MENDOCINO		EEL RIVER BASIN		
Class		Owner Name		
M		UKIAH,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4300.00	0.10	430.00	13000.00	1300
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3939.00 12313.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.10
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04951	SOUTH FORK	S FK TUOLUMNE R	CA		
County Name		River Basin			
TUOLUMNE		TUOLUMNE RIVER BASIN			
Class		Owner Name			
M		SAN FRANCISCO,CITY & COUNTY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
15200.00	0.10	1520.00	59900.00	5990	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	WO	3750.00 12001.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04956	DEVILS CANYON CREEK	DEVILS CANYON CR,NEW R	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
M		ROHNERT PARK,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3900.00	0.10	390.00	15300.00	1530	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4048.00 12328.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04966	GRINDSTONE CREEK	GRINDSTONE CR,STONY CR	CA		
County Name	River Basin				
TEHAMA	MINOR RIVER BASINS				
Class	Owner Name				
M	ROHNERT PARK,CITY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4600.00	0.90	4140.00	16000.00	14400	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3949.00 12252.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04970	KILL DRY CREEK	KILL DRY CR,GRINDSTONE CR	CA		
County Name	River Basin				
GLENN	MINOR RIVER BASINS				
Class	Owner Name				
M	ROHNERT PARK,CITY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2880.00	0.90	2592.00	11300.00	10170	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3941.00 12241.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04977	MOSQUITO CREEK	MOSQUITO CR,N FK FEATHER R	CA
County Name		River Basin	
PLUMAS		FEATHER RIVER BASIN	
Class		Owner Name	
M		ROHNERT PARK,CITY OF	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2900.00	0.90	2610.00	11200.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
10080		10080	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4006.00		Longitude 12108.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
04982	SLIDE CREEK	SLIDE CR,BLUE CR,KLAMATH R	CA
County Name		River Basin	
HUMBOLDT		KLAMATH RIVER BASIN	
Class		Owner Name	
M		ROHNERT PARK,CITY OF	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3350.00	0.90	3015.00	13200.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
11880		11880	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4127.00		Longitude 12349.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name		
04986	YELLOW CREEK 1.5	YELLOW CR N FK FEATHER R	CA		
	County Name	River Basin			
	PLUMAS	FEATHER RIVER BASIN			
	Class	Owner Name			
	M	ROHNERT PARK,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4580.00	0.90	4122.00	28100.00	25290	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4007.00 12111.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
04987	CHINA & CAMP CREEKS	CAMP CR, KLAMATH R	CA		
	County Name	River Basin			
	HUMBOLDT	MAD RIVER BASIN			
	Class	Owner Name			
	M	MODESTO IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4850.00	0.90	4365.00	14550.00	13095	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4120.00 12349.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
04992	GROUSE CREEK(2)	GROUSE CR,S FK TRINITY R	CA
County Name		River Basin	
HUMBOLDT		KLAMATH RIVER BASIN	
Class		Owner Name	
M		ROHNERT PARK,CITY OF	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3400.00	0.10	340.00	10200.00
			1020
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4041.00		Longitude 12334.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.25	
Wild/Scenic Tributary or		Threatened/Endangered Fish 0.90	
Upstream/Downstream		Threatened/Endangered Wildlife 0.90	
Wild/Scenic Location		Federal Land Code 103 0.90	
Cultural Value		Federal Land Code 104 Y 0.50	
Fish Presence Value		Federal Land Code 105 0.90	
Geologic Value		Federal Land Code 106 Y 0.90	
Historic Value		Federal Land Code 107 0.90	
Other Value		Federal Land Code 108 0.90	
Recreation Value		Federal Land Code 198 0.90	
Scenic Value		Y 0.50	

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FERC Number	Plant Name	Stream	State Name
04993	BIG EAST FORK CANYON CREEK	BIG E FK CANYON CR,TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
M		ROHNERT PARK,CITY OF	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1220.00	0.10	122.00	4800.00
			480
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4058.00		Longitude 12302.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or		Threatened/Endangered Fish 0.90	
Upstream/Downstream		Threatened/Endangered Wildlife 0.90	
Wild/Scenic Location		Federal Land Code 103 0.90	
Cultural Value		Federal Land Code 104 Y 0.50	
Fish Presence Value		Federal Land Code 105 0.90	
Geologic Value		Federal Land Code 106 Y 0.90	
Historic Value		Federal Land Code 107 0.90	
Other Value		Federal Land Code 108 0.90	
Recreation Value		Federal Land Code 198 0.90	
Scenic Value		Y 0.50	

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FERC Number	Plant Name	Stream	State Name	
04994	BIG FRENCH CREEK	BIG FRENCH CR,TRINITY R	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
M		ROHNERT PARK,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2700.00	0.10	270.00	10800.00	1080.
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4046.00 12316.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
04995	NORTH ELDER CREEK	N FK ELDER CR,SACRAMENTO R	CA	
County Name		River Basin		
TEHAMA		MINOR RIVER BASINS		
Class		Owner Name		
M		MODESTO IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
6600.00	0.10	660.00	20800.00	2080
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4003.00 12212.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05049	TISH TANG A TANG CREEK	TISH TANG A TANG CR,TRINITY R	CA		
County Name		River Basin			
HUMBOLDT		KLAMATH RIVER BASIN			
Class		Owner Name			
M		MODESTO IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4500.00	0.50	2250.00	39000.00	19500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4103.00 12330.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05058A	LOWER T-C STA 64+50	TEHEMA-COLUSA CNL(SACRAMENTO R	CA		
County Name		River Basin			
COLUSA		FEATHER RIVER BASIN			
Class		Owner Name			
M		GLENN-COLUSA IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1772.00	0.10	177.20	5400.00	540	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3917.00 12213.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05058B	UPPER T-C STA 15+100	TEHEMA-COLUSA CNL(SACRAMENTO R	CA	
County Name		River Basin		
COLUSA		FEATHER RIVER BASIN		
Class		Owner Name		
M		GLENN-COLUSA IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1140.00	0.10	114.00	4600.00	460
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3913.00 12214.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05115	PINE CREEK	PINE CR,OWENS R	CA	
County Name		River Basin		
INYO		OWENS RIVER BASIN		
Class		Owner Name		
M		MODESTO IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1450.00	0.75	1087.50	8700.00	6525
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3724.00 11845.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05122	MILL CREEK	MILL CR,S FK COTTONWOOD CR	CA	
County Name		River Basin		
TEHAMA		MINOR RIVER BASINS		
Class		Owner Name		
R		MAC HYDRO-POWER CO, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1100.00	0.10	110.00	3200.00	320
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	KOR	XX	U	3922.00 12232.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05126	WEST FORK-FEATHER RIVER	L W FK,W BR FEATHER R	CA	
County Name		River Basin		
BUTTE		FEATHER RIVER BASIN		
Class		Owner Name		
R		MEGA HYDRO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.10	100.00	3960.00	396
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3954.00 12131.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05131	FRENCH CREEK	FRENCH CR,SCOTT R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		RUST HYDRO GEN CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1400.00	0.90	1260.00	12200.00	10980
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4121.00 12256.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05132	SOUTH FORK PIT RIVER	S FK PIT R	CA	
County Name		River Basin		
MODOC		PIT RIVER BASIN		
Class		Owner Name		
R		KNIGHT,CRAIG W		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
900.00	0.75	675.00	7800.00	5850
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4110.00 12028.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05133	SUGAR CREEK	SUGAR CR,SCOTT R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		RUST HYDRO GEN CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
900.00	0.90	810.00	7800.00	7020	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4119.00 12251.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05134	DUZEL CREEK	DUZEL CR,MOFFETT CR	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		RUST HYDRO GEN CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
900.00	0.90	810.00	6800.00	6120	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4135.00 12245.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05135	HORSE RANGE CREEK	HORSE RANGE CR,FRENCH CR,SCOTT	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		RUST HYDRO GEN CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1100.00	0.90	990.00	8000.00	7200
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4122.00 12255.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05138	BOULDER CREEK	BOULDER CR,S FK SCOTT R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		RUST HYDRO GEN CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
900.00	0.90	810.00	7800.00	7020
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4118.00 12249.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05139	TOMKINS CREEK	TOMKINS CR,SCOTT R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		RUST HYDRO GEN CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
900.00	0.90	810.00	7800.00	7020	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4143.00 12306.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05143	KELSEY CREEK	KELSEY CR,SCOTT R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		RUST HYDRO GEN CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
900.00	0.90	810.00	7800.00	7020	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4140.00 12307.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05149	BADGER MOUNTAIN	HAT CR,PIT R	CA	
County Name		River Basin		
SHASTA		PIT RIVER BASIN		
Class		Owner Name		
M		SANTA ROSA,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2900.00	0.25	725.00	12700.00	3175
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4043.00 12130.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05165	FRAZIER	FRAZIER CR,M FK FEATHER R	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
M		MODESTO IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4100.00	0.90	3690.00	28000.00	25200
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3942.00 12040.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05192	UPPER ROCK CREEK	ROCK CR	CA		
County Name		River Basin			
EL DORADO		AMERICAN RIVER BASIN			
Class		Owner Name			
R		LIND & ASSOC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
500.00	0.90	450.00	1500.00	1350	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	NO	U	3853.00 12044.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05206	DIGGER BATTLE	N FK BATTLE CR,SACRAMENTO R	CA		
County Name		River Basin			
SHASTA		MINOR RIVER BASINS			
Class		Owner Name			
R		SCOTT,DAVID H			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4000.00	0.10	400.00	14600.00	1460	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	WO	4025.00 12211.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05227	HORSE CREEK	HORSE CR,KLAMATH R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		TIFT,ROBERT R		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1200.00	0.10	120.00	5500.00	550
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4149.00 12300.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05235	UKONUM CREEK(2)	UKONUM CR,KLAMATH R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
M		SISKIYOU CO FC & WCD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
7200.00	0.10	720.00	14500.00	1450
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4138.00 12329.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05247	CASTAIC OUTLET	W BR CA AQUE(CASTAIC CR)	CA
County Name		River Basin	
LOS ANGELES		CALIFORNIA AQUEDUCT R B	
Class		Owner Name	
M		CA DEPT OF WATER RESOURCES	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
900.00	0.50	450.00	2080.00
		PESF Annual Energy Rating (MWh)	
		1040	
Unit Type	Plant Type	Project Status	Dam Status
C	PDV	XX	WO
Latitude 3431.00		Longitude 11836.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		Y 0.75	
Recreation Value		Y 0.75	
Scenic Value		0.90	
Wildlife Value		0.90	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		0.90	
Federal Land Code 103		Y 0.75	
Federal Land Code 104		0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name
05248	WHISKY CREEK 2	WHISKY CR,WILLOW CR,SAN JOAQUI	CA
County Name		River Basin	
MADERA		WILLOW CREEK BASIN	
Class		Owner Name	
R		WEST SLOPE POWER CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2000.00	0.10	200.00	5100.00
		PESF Annual Energy Rating (MWh)	
		510	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 3713.00		Longitude 11927.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.50	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		Y 0.75	
Fish Presence Value		Y 0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		Y 0.90	
Wildlife Value		0.90	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		Y 0.10	
Federal Land Code 103		Y 0.90	
Federal Land Code 104		Y 0.90	
Federal Land Code 105		Y 0.90	
Federal Land Code 106		Y 0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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05250	WHISKY CREEK 1	WHISKY CR,WILLOW CR,SAN JOAQUI	CA
County Name	River Basin		
MADERA	WILLOW CREEK BASIN		

Class	Owner Name				
R	WEST SLOPE POWER CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2500.00	0.10	250.00	7600.00	760	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3714.00 11928.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05253	BIG CREEK	BIG CR,HAYFORK CR,TRINITY R	CA
County Name	River Basin		
TRINITY	KLAMATH RIVER BASIN		

Class	Owner Name				
M	MODESTO IRRIG DIST				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1390.00	0.10	139.00	4400.00	440	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4024.00 12337.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05273	DINKEY-COW CREEK	DINKEY CR,N FK KINGS R	CA

County Name	River Basin
FRESNO	KINGS KAWEAH RIVER BASIN

Class	Owner Name
M	MODESTO IRRIG DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3850.00	0.90	3465.00	24000.00	21600

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3657.00 11909.00
C	DIV	XX	U		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
05286A	UPPER FALL 3	FALL R,M FK FEATHER R	CA

County Name	River Basin
BUTTE	FEATHER RIVER BASIN

Class	Owner Name
R	MUTUAL ENERGY CO INC

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1360.00	0.50	680.00	10130.00	5065

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3946.00 12056.00
C	ROR	XX	WO		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	Y 0.75
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	Y 0.75	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	Y 0.75	Federal Land Code 107	0.90
Recreation Value	Y 0.75	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
05286B	UPPER FALL 4	FALL R,M FK FEATHER R	CA	
County Name		River Basin		
BUTTE		FEATHER RIVER BASIN		
Class		Owner Name		
R		MUTUAL ENERGY CO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1450.00	0.50	725.00	10800.00	5400
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3944.00 12100.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05292	HELLS GULCH	HELLS GULCH,E FK TRINITY R	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		MOORE,ROBERT M		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
400.00	0.90	360.00	2600.00	2340
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4101.00 12238.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05311	QUICK BUCKS	BUCKS CR,N FK FEATHER R	CA	
	County Name	River Basin		
	PLUMAS	FEATHER RIVER BASIN		
	Class	Owner Name		
	R	NIELSON,J MARK		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3500.00	0.75	2625.00	8000.00	6000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG	XX	WO	3954.00 12114.00
Factor	Exist Prob	Factor	Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90	Federal Land Code 103	0.90	
Fish Presence Value	0.90	Federal Land Code 104	Y 0.75	
Geologic Value	0.90	Federal Land Code 105	0.90	
Historic Value	0.90	Federal Land Code 106	0.90	
Other Value	0.90	Federal Land Code 107	0.90	
Recreation Value	0.90	Federal Land Code 108	0.90	
Scenic Value	0.90	Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
05330	EAST FORK TRINITY	E FK TRINITY R	CA	
	County Name	River Basin		
	TRINITY	KLAMATH RIVER BASIN		
	Class	Owner Name		
	M	SANTA CLARA,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3000.00	0.50	1500.00	10000.00	5000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4058.00 12248.00
Factor	Exist Prob	Factor	Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90	Federal Land Code 103	0.90	
Fish Presence Value	0.90	Federal Land Code 104	Y 0.50	
Geologic Value	0.90	Federal Land Code 105	0.90	
Historic Value	0.90	Federal Land Code 106	0.90	
Other Value	0.90	Federal Land Code 107	0.90	
Recreation Value	0.90	Federal Land Code 108	0.90	
Scenic Value	0.90	Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
05335	IRVING CREEK	IRVING CR,KLAMATH R	CA

County Name	River Basin
SISKIYOU	KLAMATH RIVER BASIN

Class	Owner Name
R	WALKER,DUANE M.D.

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1300.00	0.10	130.00	4900.00	490

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4128.00 12329.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05345	LOVELETT	S FK BEAR CR,SACRAMENTO R	CA

County Name	River Basin
SHASTA	AMERICAN RIVER BASIN

Class	Owner Name
R	STEELE,BEVERLY J

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
450.00	0.10	45.00	3800.00	380

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4029.00 12108.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05351	MILL CREEK 1,2,3,4	MILL CR,SACRAMENTO R	CA		
County Name		River Basin			
TEHAMA		MINOR RIVER BASINS			
Class		Owner Name			
M		TEHAMA COUNTY FC & WCD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
26300.00	0.10	2630.00	15000.00	1500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4001.00 12210.00
C	ROR	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05352	ANTELOPE CREEK	ANTELOPE CR,SACRAMENTO R	CA		
County Name		River Basin			
TEHAMA		MINOR RIVER BASINS			
Class		Owner Name			
M		TEHAMA COUNTY FC & WCD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
7080.00	0.10	708.00	23400.00	2340	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4007.00 12212.00
C	DIV	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05368	BOULDER CREEK	BOULDER CR,MAD R	CA
	County Name	River Basin	
	HUMBOLDT	MAD RIVER BASIN	
	Class	Owner Name	
	M	ROHNERT PARK,CITY OF	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
8170.00	0.50	4085.00	25600.00
			PESF Annual Energy Rating (MWh)
			12800
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
			Latitude 4044.00
			Longitude 12351.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05372	THOMAS CREEK NO 1	THOMES CR,SACRAMENTO R	CA
	County Name	River Basin	
	TEHAMA	FEATHER RIVER BASIN	
	Class	Owner Name	
	M	TEHAMA COUNTY FC & WCD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4145.00	0.10	414.50	14500.00
			PESF Annual Energy Rating (MWh)
			1450
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
			Latitude 3959.00
			Longitude 12121.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05373	THOMES CREEK NO 2	THOMES CR,SACRAMENTO R	CA		
County Name		River Basin			
TEHAMA		FEATHER RIVER BASIN			
Class		Owner Name			
M		TEHAMA COUNTY FC & WCD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
10200.00	0.10	1020.00	35800.00	3580	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3958.00 12128.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05380	GOODALE CREEK	GOODALE CR,OWENS R	CA		
County Name		River Basin			
INYO		OWENS RIVER BASIN			
Class		Owner Name			
M		MODESTO IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2970.00	0.90	2673.00	18200.00	16380	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3658.00 11820.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05381	TINEMAHA CREEK(2)	BIRCH CR,TINEMAHA CR,OWENS R	CA
	County Name	River Basin	
	INYO	OWENS RIVER BASIN	
	Class	Owner Name	
	M	CITY OF LOS ANGELES	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
7180.00	0.75	5385.00	44040.00
			PESF Annual Energy Rating (MWh)
			33030
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude	3704.00	11818.00
Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or		Threatened/Endangered Fish	0.90
Upstream/Downstream		Threatened/Endangered Wildlife	0.90
Wild/Scenic Location	0.90	Federal Land Code 103	0.90
Cultural Value	0.90	Federal Land Code 104	0.90
Fish Presence Value	0.90	Federal Land Code 105	0.90
Geologic Value	0.90	Federal Land Code 106	0.90
Historic Value	0.90	Federal Land Code 107	0.90
Other Value	Y	Federal Land Code 108	0.90
Recreation Value	0.90	Federal Land Code 198	0.90
Scenic Value	0.90		

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FERC Number	Plant Name	Stream	State Name
05382	LITTLE PINE CREEK	LITTLE PINE CR,OWENS R	CA
	County Name	River Basin	
	INYO	OWENS RIVER BASIN	
	Class	Owner Name	
	M	CITY OF LOS ANGELES	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3400.00	0.75	2550.00	18400.00
			PESF Annual Energy Rating (MWh)
			13800
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude	3711.00	11829.00
Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or		Threatened/Endangered Fish	0.90
Upstream/Downstream		Threatened/Endangered Wildlife	0.90
Wild/Scenic Location	0.90	Federal Land Code 103	0.90
Cultural Value	0.90	Federal Land Code 104	Y 0.75
Fish Presence Value	0.90	Federal Land Code 105	0.90
Geologic Value	0.90	Federal Land Code 106	0.90
Historic Value	0.90	Federal Land Code 107	0.90
Other Value	0.90	Federal Land Code 108	0.90
Recreation Value	0.90	Federal Land Code 198	0.90
Scenic Value	0.90		

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FERC Number	Plant Name	Stream	State Name		
05384	BAKER CREEK	BAKER CR,OWENS R	CA		
County Name		River Basin			
INYO		OWENS RIVER BASIN			
Class		Owner Name			
M		MODESTO IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1200.00	0.75	900.00	6400.00	4800	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3711.00 11827.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05385	BIG PINE CREEK	BIG PINE CR,OWENS R	CA		
County Name		River Basin			
INYO		OWENS RIVER BASIN			
Class		Owner Name			
M		MODESTO IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2740.00	0.75	2055.00	23800.00	17850	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3708.00 11819.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05386	INDEPENDENCE UPPER	INDEPENDENCE CR,OWENS R	CA	
	County Name	River Basin		
	INYO	OWENS RIVER BASIN		
	Class	Owner Name		
	M	MODESTO IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
9900.00	0.10	990.00	64750.00	6475
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3647.00 11818.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05398	COON CREEK	COON CR,SACRAMENTO R	CA	
	County Name	River Basin		
	PLACER	AMERICAN RIVER BASIN		
	Class	Owner Name		
	R	ROBIN,SAM		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
950.00	0.25	237.50	8300.00	2075
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3855.00 12138.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05419	UPPER OAK RUN	OAK RUN CR,COW CR,SACRAMENTO R	CA		
County Name		River Basin			
SHASTA		MINOR RIVER BASINS			
Class		Owner Name			
R		TASSEN,J ET AL			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1500.00	0.10	150.00	5200.00	520	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4039.00 12205.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05427	MENDOTA BY-PASS	SAN JOAQUIN R	CA		
County Name		River Basin			
FRESNO		SAN JOAQUIN MAIN STREAM			
Class		Owner Name			
M		CENTRAL CA IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
375.00	0.10	37.50	1125.00	112.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3708.00 11927.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05447	LITTLE BOULDER CREEK	L BOULDER CR, COFFEE CR, TRINITY	CA

County Name	River Basin
TRINITY	KLAMATH RIVER BASIN

Class	Owner Name
R	SAULSBERRY, D WILLIAM

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
750.00	0.10	75.00	1970.00	197

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4105.00 12246.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05451	CRYSTAL FALLS	SULLIVAN CR	CA

County Name	River Basin
TUOLUMNE	TUOLUMNE RIVER BASIN

Class	Owner Name
R	SLATER, TED L

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
46.00	0.90	41.40	150.00	135

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3807.00 12010.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05503	KEKAWAKA CREEK 2	KEKAWAKA CR	CA		
County Name		River Basin			
TRINITY		EEL RIVER BASIN			
Class		Owner Name			
R		STEWART RANCHES INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1700.00	0.90	1530.00	6300.00	5670	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4010.00 12330.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or			Threatened/Endangered Fish	0.90	
Upstream/Downstream			Threatened/Endangered Wildlife	0.90	
Wild/Scenic Location	0.90		Federal Land Code 103	0.90	
Cultural Value	0.90		Federal Land Code 104	0.90	
Fish Presence Value	0.90		Federal Land Code 105	0.90	
Geologic Value	0.90		Federal Land Code 106	0.90	
Historic Value	0.90		Federal Land Code 107	0.90	
Other Value	0.90		Federal Land Code 108	0.90	
Recreation Value	0.90		Federal Land Code 198	0.90	
Scenic Value	0.90				

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FERC Number	Plant Name	Stream	State Name		
05532	FALLING WATER DEV 3	OLSEN CR,MAKER CR	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
R		FALLING WTR DEV INC III			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1100.00	0.90	990.00	9500.00	8550	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4025.00 12337.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or			Threatened/Endangered Fish	0.90	
Upstream/Downstream			Threatened/Endangered Wildlife	0.90	
Wild/Scenic Location	0.90		Federal Land Code 103	0.90	
Cultural Value	0.90		Federal Land Code 104	0.90	
Fish Presence Value	0.90		Federal Land Code 105	0.90	
Geologic Value	0.90		Federal Land Code 106	0.90	
Historic Value	0.90		Federal Land Code 107	0.90	
Other Value	0.90		Federal Land Code 108	0.90	
Recreation Value	0.90		Federal Land Code 198	0.90	
Scenic Value	0.90				

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FERC Number	Plant Name	Stream	State Name	
05550	BOYD'S HAT CREEK	HAT CR,PIT R	CA	
	County Name	River Basin		
	SHASTA	PIT RIVER BASIN		
	Class	Owner Name		
	M	MODESTO IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1100.00	0.25	275.00	7000.00	1750
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4044.00 12128.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05599	DECOU RANCH	FALLS CR,ROCK CR	CA	
	County Name	River Basin		
	MONO	MINOR RIVER BASINS		
	Class	Owner Name		
	R	DECOU,ANTHONY B ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
30.00	0.90	27.00	170.00	153
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3742.00 11827.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05605	WOODBIDGE	MOKELUMNE R	CA
County Name		River Basin	
SAN JOAQUIN		MOKELUMNE RIVER BASIN	
Class		Owner Name	
M		WOODBIDGE IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
750.00	0.90	675.00	2300.00
		PESF Annual Energy Rating (MWh)	
		2070	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	3821.00	Longitude	12037.00
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	
Wildlife Value		0.90	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		0.90	
Federal Land Code 103		0.90	
Federal Land Code 104		0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name
05621	ROCK CREEK	ROCK CR,OWENS R	CA
County Name		River Basin	
MONO		OWENS RIVER BASIN	
Class		Owner Name	
M		MONO,COUNTY OF	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4000.00	0.25	1000.00	12000.00
		PESF Annual Energy Rating (MWh)	
		3000	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	3734.00	Longitude	11840.00
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y 0.25	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	
Wildlife Value		0.90	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		0.90	
Federal Land Code 103		0.90	
Federal Land Code 104		0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name	
05622	VIRGINIA CREEK	VIRGINIA CR,E WALKER R	CA	
County Name	River Basin			
MONO	CARSON LAKE BASIN			
Class	Owner Name			
M	MONO,COUNTY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
400.00	0.10	40.00	2000.00	200
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3808.00 11914.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05623	ROBINSON CREEK	ROBINSON CR,E WALKER R	CA	
County Name	River Basin			
MONO	CARSON LAKE BASIN			
Class	Owner Name			
M	MONO,COUNTY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2200.00	0.25	550.00	9500.00	2375
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3814.00 11917.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05648	EMERALD	DEVIL CANYON/AZUSA PL(LA AQUE)	CA
County Name	River Basin		
LOS ANGELES	MINOR RIVER BASINS		
Class	Owner Name		
M	SAN GABRIEL VALLEY MWD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
420.00	0.90	378.00	1453.00
			1307.70
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	LE	U
			Latitude 3415.00 Longitude 11757.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife
Cultural Value	0.90		Federal Land Code 103
Fish Presence Value	0.90		Federal Land Code 104
Geologic Value	0.90		Federal Land Code 105
Historic Value	0.90		Federal Land Code 106
Other Value	0.90		Federal Land Code 107
Recreation Value	0.90		Federal Land Code 108
Scenic Value	0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
05648	ETIWANDA	DEVIL CANYON/AZUSA PL(LA AQUE)	CA
County Name	River Basin		
SAN BERNARDINO	MINOR RIVER BASINS		
Class	Owner Name		
M	SAN GABRIEL VALLEY MWD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
335.00	0.90	301.50	1164.00
			1047.60
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	LE	U
			Latitude 3408.00 Longitude 11732.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife
Cultural Value	0.90		Federal Land Code 103
Fish Presence Value	0.90		Federal Land Code 104
Geologic Value	0.90		Federal Land Code 105
Historic Value	0.90		Federal Land Code 106
Other Value	0.90		Federal Land Code 107
Recreation Value	0.90		Federal Land Code 108
Scenic Value	0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
05649	CORRAL CREEK	CORRAL CR,HAYFORK CR	CA
County Name	River Basin		
TRINITY	KLAMATH RIVER BASIN		
Class	Owner Name		
R	BAR 717 RANCH, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4600.00	0.50	2300.00	8100.00
PESF Annual Energy Rating (MWh)			
4050			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude		
4022.00	12331.00		
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife
Cultural Value	0.90		Federal Land Code 103
Fish Presence Value	0.90		Federal Land Code 104
Geologic Value	0.90		Federal Land Code 105
Historic Value	0.90		Federal Land Code 106
Other Value	0.90		Federal Land Code 107
Recreation Value	0.90		Federal Land Code 108
Scenic Value	0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
05671	GROVER RANCH	BATTLE CR,SACRAMENTO R	CA
County Name	River Basin		
SHASTA	MINOR RIVER BASINS		
Class	Owner Name		
R	GROVER RANCH PROJECT, INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
500.00	0.10	50.00	4250.00
PESF Annual Energy Rating (MWh)			
425			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude		
4021.00	12157.00		
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife
Cultural Value	Y	0.50	Federal Land Code 103
Fish Presence Value	Y	0.25	Federal Land Code 104
Geologic Value	Y	0.90	Federal Land Code 105
Historic Value	Y	0.50	Federal Land Code 106
Other Value	Y	0.50	Federal Land Code 107
Recreation Value	Y	0.25	Federal Land Code 108
Scenic Value	Y	0.50	Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
05688	JOSE MILL CREEK	JOSE CR,MILL CR,SAN JOAQUIN R	CA

County Name	River Basin
FRESNO	SAN JOAQUIN MAIN STREAM

Class	Owner Name
M	MODESTO IRRIG DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3600.00	0.10	360.00	9000.00	900

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3709.00 11923.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05693	GERTRUDE CREEK	GERTRUDE CR, WHISKY CR	CA

County Name	River Basin
MADERA	WILLOW CREEK BASIN

Class	Owner Name
R	FRAZIER,ARTHUR C

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
40.00	0.90	36.00	130.00	117

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3713.00 11928.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05695	PARADISE	L BUTTE CR,BUTTE CR	CA
	County Name	River Basin	
	BUTTE	MINOR RIVER BASINS	

Class	Owner Name
M	PARADISE IRRIG DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
500.00	0.10	50.00	1430.00	143

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3951.00 12135.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value		0.90	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
05700	MINGO CREEK	MINGO CR,VAN DUZEN R	CA
	County Name	River Basin	
	HUMBOLDT	EEL RIVER BASIN	

Class	Owner Name
R	HODGSON,ALBERT E

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
500.00	0.10	50.00	2400.00	240

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4028.00 12349.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05738	COYOTE DAM	COYOTE CR,SAN FRAN BAY	CA		
County Name		River Basin			
SANTA CLARA		MINOR RIVER BASINS			
Class		Owner Name			
M		SANTA CLARA VALLEY WD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
320.00	0.50	160.00	960.00	480	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	XX	WO	3727.00 12159.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05742	SQUAW VALLEY CREEK 1	SQUAW VALLEY CR	CA		
County Name		River Basin			
SISKIYOU		PIT RIVER BASIN			
Class		Owner Name			
R		SIERRA POWERQUIP ASSOC, INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
260.00	0.25	65.00	813.00	203.25	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4112.00 12206.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05743	STEVENS CREEK	STEVENS CR	CA		
County Name		River Basin			
SANTA CLARA		MINOR RIVER BASINS			
Class		Owner Name			
M		SANTA CLARA VALLEY WD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
127.00	0.25	31.75	450.00	112.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3719.00 12201.00	
Factor		Exist Prob		Factor	Exist Prob
Wild/Scenic Protection		0.90		Wildlife Value	0.90
Wild/Scenic Tributary or				Threatened/Endangered Fish	0.90
Upstream/Downstream				Threatened/Endangered Wildlife	0.90
Wild/Scenic Location		0.90		Federal Land Code 103	0.90
Cultural Value		0.90		Federal Land Code 104	0.90
Fish Presence Value		Y 0.25		Federal Land Code 105	0.90
Geologic Value		0.90		Federal Land Code 106	0.90
Historic Value		0.90		Federal Land Code 107	0.90
Other Value		0.90		Federal Land Code 108	0.90
Recreation Value		0.90		Federal Land Code 198	0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
05744	ALMADEN DAM	ALMADEN CR	CA		
County Name		River Basin			
SANTA CLARA		MINOR RIVER BASINS			
Class		Owner Name			
M		SANTA CLARA VALLEY WD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
95.00	0.25	23.75	325.00	81.25	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3710.00 12150.00	
Factor		Exist Prob		Factor	Exist Prob
Wild/Scenic Protection		0.90		Wildlife Value	0.90
Wild/Scenic Tributary or				Threatened/Endangered Fish	0.90
Upstream/Downstream				Threatened/Endangered Wildlife	0.90
Wild/Scenic Location		0.90		Federal Land Code 103	0.90
Cultural Value		0.90		Federal Land Code 104	0.90
Fish Presence Value		Y 0.25		Federal Land Code 105	0.90
Geologic Value		0.90		Federal Land Code 106	0.90
Historic Value		0.90		Federal Land Code 107	0.90
Other Value		0.90		Federal Land Code 108	0.90
Recreation Value		0.90		Federal Land Code 198	0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
05748	GUADALUPE DAM	GUADALUPE R	CA
County Name	River Basin		
SANTA CLARA	MINOR RIVER BASINS		
Class	Owner Name		
M	SANTA CLARA VALLEY WD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
127.00	0.90	114.30	450.00
PESF Annual Energy Rating (MWh)			
405			
Unit Type	Plant Type	Project Status	Dam Status
C	STG	XX	U
Latitude	Longitude		
3712.00	12152.00		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
05754	FALLING WATERS	BOULDER CR, COFFEE CR	CA
County Name	River Basin		
TRINITY	KLAMATH RIVER BASIN		
Class	Owner Name		
R	FALLING WTR DEV INC IV		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4000.00	0.90	3600.00	13000.00
PESF Annual Energy Rating (MWh)			
11700			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude		
4106.00	12247.00		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name		
05755	SUGAR PINE DAM	N SHIRTAIL CR,N FK AMERICAN R	CA		
County Name		River Basin			
PLACER		AMERICAN RIVER BASIN			
Class		Owner Name			
M		FORESTHILL PUB UTIL DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
70.00	0.50	35.00	400.00	200	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	NO	3904.00 12048.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05756	ROCK CREEK	ROCK CR,SAN JOAQUIN R	CA		
County Name		River Basin			
MADERA		SAN JOAQUIN MAIN STREAM			
Class		Owner Name			
R		MEGA HYDRO INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1750.00	0.10	175.00	7800.00	780	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	LE	U	3720.00 11918.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05761	TRINITY MEADOWS	WHITNEY CR	CA	
	County Name	River Basin		
	SHASTA	CLEAR CREEK BASIN		
	Class	Owner Name		
	R	TRINITY MEADOWS INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
160.00	0.90	144.00	270.00	243

Unit Type	Plant Type	Project Status	Dam Status	Latitude	Longitude
C	ROR	XX	U	4039.00	12237.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
05776	MAWAH CREEK	MAWAH CR,KLAMATH R	CA	
	County Name	River Basin		
	HUMBOLDT	EEL RIVER BASIN		
	Class	Owner Name		
	R	MERRILL,DR DANIEL C		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
860.00	0.50	430.00	3686.00	1843

Unit Type	Plant Type	Project Status	Dam Status	Latitude	Longitude
C	ROR	XX	WO	4117.00	12351.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
05841	NORTH YUBA RIVER	N YUBA R	CA	
County Name		River Basin		
SIERRA		FEATHER RIVER BASIN		
Class		Owner Name		
M		SIERRA, COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
7500.00	0.50	3750.00	16000.00	8000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3938.00 12036.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05842A	PAULEY-LAVEZZOLA 1-4	PAULEY CR, DOWNIE R	CA	
County Name		River Basin		
SIERRA		FEATHER RIVER BASIN		
Class		Owner Name		
M		SIERRA, COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
14900.00	0.50	7450.00	59200.00	29600
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3934.00 12053.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05842B	PAULEY-LAVEZZOLA 2	LAVEZZOLA CR,DOWNIE R,N YUBA R	CA		
County Name		River Basin			
SIERRA		FEATHER RIVER BASIN			
Class		Owner Name			
M		SIERRA,COUNTY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4600.00	0.50	2300.00	20000.00	10000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude 3933.00 Longitude 12051.00	
C	ROR	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05842C	PAULEY-LAVEZZOLA 3	LAVEZZOLA CR,DOWNIE R,N YUBA R	CA		
County Name		River Basin			
SIERRA		FEATHER RIVER BASIN			
Class		Owner Name			
M		SIERRA,COUNTY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1900.00	0.75	1425.00	8800.00	6600	
Unit Type	Plant Type	Project Status	Dam Status	Latitude 3934.00 Longitude 12049.00	
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05910	BIG PINE 1	BIG PINE CR,OWENS CR,OWENS R	CA		
County Name	River Basin				
INYO	OWENS RIVER BASIN				
Class	Owner Name				
M	LOS ANGELES,CITY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1720.00	0.25	430.00	7170.00	1792.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3710.00 11819.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05920	ABY RANCH 2	L ROARING CR,ROARING CR	CA		
County Name	River Basin				
SHASTA	PIT RIVER BASIN				
Class	Owner Name				
R	ABY,DAVID C				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
370.00	0.90	333.00	1450.00	1305	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4053.00 12157.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05921	ABY RANCH 1	ROARING CR,PIT R	CA		
County Name		River Basin			
SHASTA		PIT RIVER BASIN			
Class		Owner Name			
R		ABY,DAVID C			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
725.00	0.50	362.50	2900.00	1450	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4053.00 12156.00
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05922	DAGUERRE POINT 2	CORDUA IRRIG CNL(YUBA R)	CA		
County Name		River Basin			
YUBA		FEATHER RIVER BASIN			
Class		Owner Name			
M		CORDUA IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
480.00	0.25	120.00	2200.00	550	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3911.00 12120.00
C	DIV	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05973	JACOBY CREEK	JACOBY CR,ARCATA BAY	CA		
County Name	River Basin				
HUMBOLDT	MAD RIVER BASIN				
Class	Owner Name				
M	ARCATA,CITY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
400.00	0.25	100.00	1200.00	300	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4049.00 12405.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
05974	MAPLE CREEK	MAPLE CR,MAD R	CA		
County Name	River Basin				
HUMBOLDT	MAD RIVER BASIN				
Class	Owner Name				
M	ARCATA,CITY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
750.00	0.25	187.50	2200.00	550	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4046.00 12354.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
05981	CANON CREEK	CANON CR,MAD R	CA	
County Name		River Basin		
HUMBOLDT		MAD RIVER BASIN		
Class		Owner Name		
M		ARCATA,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
700.00	0.25	175.00	2100.00	525
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4049.00 12355.00
Factor		Exist Prob		Factor
Wild/Scenic Protection		0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream		0.90		Threatened/Endangered Fish
Wild/Scenic Location		0.90		Threatened/Endangered Wildlife
Cultural Value		0.90		Federal Land Code 103
Fish Presence Value		Y 0.25		Federal Land Code 104
Geologic Value		0.90		Federal Land Code 105
Historic Value		0.90		Federal Land Code 106
Other Value		0.90		Federal Land Code 107
Recreation Value		0.90		Federal Land Code 108
Scenic Value		0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name	
06017	TENMILE CREEK	TENMILE CR,KINGS R	CA	
County Name		River Basin		
FRESNO		KINGS KAWEAH RIVER BASIN		
Class		Owner Name		
R		EVANS,LEWIS D		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4950.00	0.10	495.00	19600.00	1960
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3650.00 11853.00
Factor		Exist Prob		Factor
Wild/Scenic Protection		0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream		0.90		Threatened/Endangered Fish
Wild/Scenic Location		0.90		Threatened/Endangered Wildlife
Cultural Value		0.90		Federal Land Code 103
Fish Presence Value		Y 0.25		Federal Land Code 104
Geologic Value		0.90		Federal Land Code 105
Historic Value		0.90		Federal Land Code 106
Other Value		0.90		Federal Land Code 107
Recreation Value		Y 0.25		Federal Land Code 108
Scenic Value		0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name	
06020	THOUSAND TRAILS	DRY CR, YUBA R	CA	
County Name		River Basin		
YUBA		FEATHER RIVER BASIN		
Class		Owner Name		
R		THOUSAND TRAILS INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
50.00	0.25	12.50	200.00	50
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3915.00 12122.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06039	MONTE VISTA	L BOARDMAN CNL(BEAR R)	CA	
County Name		River Basin		
PLACER		FEATHER RIVER BASIN		
Class		Owner Name		
M		PLACER CO WATER AGENCY		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
76.00	0.90	68.40	604.00	543.60
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3909.00 12050.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06040	GOLD RUN	L BOARDMAN CNL(BEAR R)	CA
County Name	River Basin		
PLACER	FEATHER RIVER BASIN		

Class	Owner Name
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M	PLACER CO WATER AGENCY
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
98.00	0.25	24.50	505.00	126.25

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3911.00 12050.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
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Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
06041	SECRET TOWN UPPER RANDOM	L BOARDMAN CNL(BEAR R)	CA
County Name	River Basin		
PLACER	FEATHER RIVER BASIN		

Class	Owner Name
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M	PLACER CO WATER AGENCY
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
48.00	0.75	36.00	377.00	282.75

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3911.00 12051.00
C	DIV	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
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Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
06042	SECRET TOWN PIPE	L BOARDMAN CNL(BEAR R)	CA

County Name	River Basin
PLACER	FEATHER RIVER BASIN

Class	Owner Name
M	PLACER CO WATER AGENCY

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
184.00	0.25	46.00	862.00	215.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3910.00 12050.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06043	SECRET TOWN LOWER RANDOM	L BOARDMAN CNL(BEAR R)	CA

County Name	River Basin
PLACER	FEATHER RIVER BASIN

Class	Owner Name
M	PLACER CO WATER AGENCY

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
36.00	0.25	9.00	280.00	70

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3909.00 12050.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06044	SCHROADER GAP RANDOM	L BOARDMAN CNL(BEAR R)	CA
Count	County Name	River Basin	
PLACER		FEATHER RIVER BASIN	
Class	Owner Name		
M	PLACER CO WATER AGENCY		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
46.00	0.25	11.50	359.00
PESF Annual Energy Rating (MWh)	89.75		
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife
Cultural Value	0.90		Federal Land Code 103
Fish Presence Value	Y	0.25	Federal Land Code 104
Geologic Value	0.90		Federal Land Code 105
Historic Value	0.90		Federal Land Code 106
Other Value	0.90		Federal Land Code 107
Recreation Value	0.90		Federal Land Code 108
Scenic Value	0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
06045	CAPE HORN RANDOM	L BOARDMAN CNL(BEAR R)	CA
County Name	River Basin		
PLACER	FEATHER RIVER BASIN		
Class	Owner Name		
M	PLACER CO WATER AGENCY		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
69.00	0.25	17.25	543.00
PESF Annual Energy Rating (MWh)	135.75		
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife
Cultural Value	0.90		Federal Land Code 103
Fish Presence Value	Y	0.25	Federal Land Code 104
Geologic Value	0.90		Federal Land Code 105
Historic Value	0.90		Federal Land Code 106
Other Value	0.90		Federal Land Code 107
Recreation Value	0.90		Federal Land Code 108
Scenic Value	0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name		
06046	CAPE HORN SHOOT PIPE	L BOARDMAN CNL(BEAR R)	CA		
County Name		River Basin			
PLACER		FEATHER RIVER BASIN			
Class		Owner Name			
M		PLACER CO WATER AGENCY			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
136.00	0.25	34.00	465.00	116.25	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3907.00 12055.00	
Factor		Exist Prob		Factor	Exist Prob
Wild/Scenic Protection		0.90		Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90		Threatened/Endangered Fish	0.90
Wild/Scenic Location		0.90		Threatened/Endangered Wildlife	0.90
Cultural Value		0.90		Federal Land Code 103	0.90
Fish Presence Value		Y 0.25		Federal Land Code 104	0.90
Geologic Value		0.90		Federal Land Code 105	0.90
Historic Value		0.90		Federal Land Code 106	0.90
Other Value		0.90		Federal Land Code 107	0.90
Recreation Value		0.90		Federal Land Code 108	0.90
Scenic Value		0.90		Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name		
06047	LONG RAVINE PIPE	L BOARDMAN CNL(BEAR R)	CA		
County Name		River Basin			
PLACER		FEATHER RIVER BASIN			
Class		Owner Name			
M		PLACER CO WATER AGENCY			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
108.00	0.25	27.00	565.00	141.25	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3906.00 12056.00	
Factor		Exist Prob		Factor	Exist Prob
Wild/Scenic Protection		0.90		Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90		Threatened/Endangered Fish	0.90
Wild/Scenic Location		0.90		Threatened/Endangered Wildlife	0.90
Cultural Value		0.90		Federal Land Code 103	0.90
Fish Presence Value		Y 0.25		Federal Land Code 104	0.90
Geologic Value		0.90		Federal Land Code 105	0.90
Historic Value		0.90		Federal Land Code 106	0.90
Other Value		0.90		Federal Land Code 107	0.90
Recreation Value		0.90		Federal Land Code 108	0.90
Scenic Value		0.90		Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
06048	KILMER PIPE	L BOARDMAN CNL(BEAR R)	CA

County Name	River Basin
PLACER	FEATHER RIVER BASIN

Class	Owner Name
M	PLACER CO WATER AGENCY

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
32.00	0.25	8.00	254.00	63.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3905.00 12055.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06049	HAYFORD PIPE	L BOARDMAN CNL(BEAR R)	CA

County Name	River Basin
PLACER	FEATHER RIVER BASIN

Class	Owner Name
M	PLACER CO WATER AGENCY

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
112.00	0.25	28.00	496.00	124

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3905.00 12055.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06050	HEATHER GLEN SPILL	L BOARDMAN CNL(BEAR R)	CA		
County Name		River Basin			
PLACER		FEATHER RIVER BASIN			
Class		Owner Name			
M		PLACER CO WATER AGENCY			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
84.00	0.25	21.00	675.00	168.75	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3913.00 12055.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06051	LAKE THEODORE UPPER	L BOARDMAN CNL(BEAR R)	CA		
County Name		River Basin			
PLACER		FEATHER RIVER BASIN			
Class		Owner Name			
M		PLACER CO WATER AGENCY			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
45.00	0.25	11.25	332.00	83	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3913.00 12059.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06052	LAKE THEODORE LOWER	L BOARDMAN CNL(BEAR R)	CA		
County Name		River Basin			
PLACER		FEATHER RIVER BASIN			
Class		Owner Name			
M		PLACER CO WATER AGENCY			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
59.00	0.50	29.50	429.00	214.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3912.00 12059.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06053	LAKE ARTHUR	RAGSDALE RANDOM CNL(U BOWMAN C	CA		
County Name		River Basin			
PLACER		FEATHER RIVER BASIN			
Class		Owner Name			
M		PLACER CO WATER AGENCY			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
114.00	0.50	57.00	893.00	446.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3915.00 12000.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06054	LAKE ARROWHEAD	LAKE ARROWHEAD SD PL(W FK DEEP	CA		
County Name		River Basin			
SAN BERNARDINO		OWENS RIVER BASIN			
Class		Owner Name			
R		RALPH WAGNER CONS ENG			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.50	150.00	2600.00	1300	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	WO	3417.00 11706.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06064	EMPIRE CREEK	W BR FEATHER R	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
R		PARKINSON, DOUGLAS			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1200.00	0.25	300.00	10500.00	2625	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3943.00 12129.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06067	DEL VALLE 2	DEL VALLE PL(S BAY AQUE)	CA	
County Name		River Basin		
ALAMEDA		KERN RIVER BASIN		
Class		Owner Name		
M		CA DEPT OF WATER RESOURCES		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
130.00	0.50	65.00	825.00	412.50
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	3740.00 12152.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06068	LAS FLORES	MOJAVE SIPHON(W FK MOJAVE R)	CA	
County Name		River Basin		
SAN BERNARDINO		OWENS RIVER BASIN		
Class		Owner Name		
M		CA DEPT OF WATER RESOURCES		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
190.00	0.90	171.00	913.00	821.70
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3421.00 11716.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06076	ROCK CREEK	ROCK CR,S YUBA R	CA
County Name		River Basin	
NEVADA		FEATHER RIVER BASIN	
Class		Owner Name	
R		FAIRVIEW ORCHARDS ASSOC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4000.00	0.50	2000.00	12000.00
		PESF Annual Energy Rating (MWh)	
		6000	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude		3921.00	
Longitude		12103.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		Y 0.75	
Other Value		0.90	
Recreation Value		Y 0.75	
Scenic Value		Y 0.90	
Wildlife Value		0.90	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		0.90	
Federal Land Code 103		0.90	
Federal Land Code 104		Y 0.75	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name
06124	AMERICAN ENERTECH	E BANK SACRAMENTO R	CA
County Name		River Basin	
SUTTER		FEATHER RIVER BASIN	
Class		Owner Name	
R		AMERICAN ENERTECH	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
100.00	0.25	25.00	500.00
		PESF Annual Energy Rating (MWh)	
		125	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude		3903.00	
Longitude		12144.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y 0.25	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	
Wildlife Value		0.90	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		0.90	
Federal Land Code 103		0.90	
Federal Land Code 104		0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name		
06134	WEST WALKER	W WALKER R	CA		
County Name		River Basin			
MONO		CARSON LAKE BASIN			
Class		Owner Name			
R		SPRINGER,M & BOULDEN,J			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.25	75.00	2100.00	525	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3833.00 11927.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06135	NEW AGE	L LOST CANNON CR	CA		
County Name		River Basin			
MONO		CARSON LAKE BASIN			
Class		Owner Name			
R		SPRINGER,M & BOULDEN,J			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.90	270.00	1000.00	900	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3829.00 11928.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06144	WHISKY CREEK 1	WHISKY CR,WILLOW CR	CA		
	County Name	River Basin			
	MADERA	WILLOW CREEK BASIN			
	Class	Owner Name			
	R	CASTLE PWR ASSN			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
165.00	0.50	82.50	700.00	350	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3713.00 11928.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06146	TOWER HOUSE DITCH	CRYSTAL CR,SACRAMENTO R	CA		
	County Name	River Basin			
	SHASTA	CLEAR CREEK BASIN			
	Class	Owner Name			
	R	CHIARA,GARY C			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
50.00	0.10	5.00	300.00	30	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4039.00 12238.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06149	GRIFFIN CREEK	GRIFFIN CR,W BR N FK FEATHER R	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
R		PARKINSON,DOUGLAS			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.90	270.00	2600.00	2340	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3943.00 12131.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06156	ZACK BROTHERS	RETURN PL(PELLISIER CR)	CA		
County Name		River Basin			
MONO		MINOR RIVER BASINS			
Class		Owner Name			
R		ZACK,MILTON & MORRIS			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
500.00	0.75	375.00	4040.00	3030	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	WO	3737.00 11824.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06166	PUMPING PLANT 6	SAN JOAQUIN R	CA
County Name		River Basin	
FRESNO		SAN JOAQUIN MAIN STREAM	
Class		Owner Name	
M		BANTA CARBONA IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
108.00	0.25	27.00	400.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
100		100	
Unit Type	Plant Type	Project Status	Dam Status
C	PDV	XX	U
Latitude 3711.00		Longitude 11929.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or		0.90	
Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
06167	ELTAPOM CREEK	ELTAPOM CR,S FK TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
R		RULOFSON, RONALD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1490.00	0.10	149.00	4800.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
480		480	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4035.00		Longitude 12329.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or		Y 0.25	
Upstream/Downstream		Y 0.90	
Wild/Scenic Location		Y 0.90	
Cultural Value		Y 0.50	
Fish Presence Value		Y 0.90	
Geologic Value		Y 0.90	
Historic Value		Y 0.90	
Other Value		Y 0.90	
Recreation Value		Y 0.90	
Scenic Value		Y 0.50	

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FERC Number	Plant Name	Stream	State Name
06168	CEDAR FLAT	CEDAR FLAT CR,MILL CR,TRINITY	CA

County Name	River Basin
TRINITY	KLAMATH RIVER BASIN

Class	Owner Name
R	BC HYDRO,INC

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
300.00	0.50	150.00	4700.00	2350

Unit Type	Plant Type	Project Status	Dam Status	Latitude	Longitude
C	DIV	LE	W	4048.00	12326.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06187	LEAVITT CREEK	UNN SPRING	CA

County Name	River Basin
MONO	CARSON LAKE BASIN

Class	Owner Name
R	SPRINGER,M & BOULDEN,J

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
100.00	0.90	90.00	350.00	315

Unit Type	Plant Type	Project Status	Dam Status	Latitude	Longitude
C	ROR	XX	U	3831.00	11934.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06188	TINEMAHA & RED MOUNTAIN	TINEMAHA CR,OWENS R	CA		
	County Name	River Basin			
	INYO	OWENS RIVER BASIN			
	Class	Owner Name			
	R	SIERRA HYDRO,INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
950.00	0.25	237.50	2613.00	653.25	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	NO	U	3704.00 11817.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06189	FALLING WATER	MAWAH CR,KLAMATH R	CA		
	County Name	River Basin			
	HUMBOLDT	MAD RIVER BASIN			
	Class	Owner Name			
	R	FALLING WTR DEV INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.25	75.00	2600.00	650	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4113.00 12344.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06190	HIDDEN FALLS	LEWIS FK,FRESNO R	CA		
County Name		River Basin			
MADERA		SAN JOAQUIN MAIN STREAM			
Class		Owner Name			
R		MOUNTAIN GEMS CORP			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
460.00	0.25	115.00	1500.00	375	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3725.00 11937.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06192	TULLY CREEK	TULLY CR,KLAMATH R	CA		
County Name		River Basin			
HUMBOLDT		MAD RIVER BASIN			
Class		Owner Name			
R		GOLDENWEST POWER			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1300.00	0.25	325.00	8400.00	2100	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4114.00 12345.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06232	GREGG CREEK	GREGG CR,MAD R	CA	
County Name	River Basin			
HUMBOLDT	MAD RIVER BASIN			
Class	Owner Name			
R	MILLER,STEVE			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
150.00	0.25	37.50	500.00	125
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4047.00 12353.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	Y 0.25	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
06236	NELDER CREEK	NELDER CR,FRESNO R	CA	
County Name	River Basin			
MADERA	SAN JOAQUIN MAIN STREAM			
Class	Owner Name			
R	LUCAS,DALE L R			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
748.00	0.90	673.20	6500.00	5850
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3722.00 11935.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
06237	ECHO LAKE	S FK AMERICAN R	CA
County Name	River Basin		
EL DORADO	AMERICAN RIVER BASIN		
Class	Owner Name		
R	AMERICAN HYDRO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
300.00	0.10	30.00	1970.00
			197
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	3850.00	12005.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	Y	0.10
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06241	FALLING WATERS X	MAWAH CR,KLAMATH R	CA
County Name	River Basin		
HUMBOLDT	KLAMATH RIVER BASIN		
Class	Owner Name		
R	FALLING WTR DEV INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
435.00	0.75	326.25	3800.00
			2850
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude	4109.00	12345.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06257	SQUAW VALLEY CREEK	INTAKE SPRING,SQUAW VALLEY CR	CA	
	County Name	River Basin		
	SISKIYOU	PIT RIVER BASIN		
	Class	Owner Name		
	M	MCCLLOUD COMMUNITY SERV DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
700.00	0.90	630.00	6100.00	5490
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	4117.00 12207.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06262	EAST FORK TRINITY 1	E FK TRINITY R	CA	
	County Name	River Basin		
	TRINITY	KLAMATH RIVER BASIN		
	Class	Owner Name		
	R	SOUTHERN PACIFIC LAND CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3850.00	0.50	1925.00	14200.00	7100
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4059.00 12240.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06294	PILOT CREEK	PILOT CR,MAD R	CA	
	County Name	River Basin		
	HUMBOLDT	MAD RIVER BASIN		
	Class	Owner Name		
	R	GOLDENWEST POWER		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1300.00	0.25	325.00	8400.00	2100
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4033.00 12336.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	Y	0.25	Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
06321	COLFAX SPRING	S FK TUOLUMNE R	CA	
	County Name	River Basin		
	TUOLUMNE	TUOLUMNE RIVER BASIN		
	Class	Owner Name		
	M	TUOLUMNE,COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3800.00	0.10	380.00	15000.00	1500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3751.00 12002.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06321	PILOT RIDGE	S FK TUOLUMNE R	CA	
County Name		River Basin		
TUOLUMNE		TUOLUMNE RIVER BASIN		
Class		Owner Name		
M		TUOLUMNE, COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
213.00	0.10	21.30	1600.00	160
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3752.00 12002.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06332	INDIAN	INDIAN CR,E BR N FK FEATHER R	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
R		MCDOWELL FOREST PRODUCTS INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
300.00	0.25	75.00	1746.00	436.50
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4002.00 12050.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06349	MILL CREEK	MILL CR,SACRAMENTO R	CA
County Name		River Basin	
TEHAMA		MINOR RIVER BASINS	
Class		Owner Name	
R		GOLDENWEST POWER	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
300.00	0.10	30.00	3200.00
PESF Annual Energy Rating (MWh)		320	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3957.00		Longitude 12230.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value	Y	0.50	
Fish Presence Value	Y	0.25	
Geologic Value	Y	0.50	
Historic Value	Y	0.50	
Other Value	Y	0.50	
Recreation Value	Y	0.25	
Scenic Value	Y	0.50	
Factor		Exist Prob	
Wildlife Value		Y 0.25	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		Y 0.50	
Federal Land Code 103		Y 0.10	
Federal Land Code 104		Y 0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name
06363	ROCK CREEK	ROCK CR,S FK AMERICAN R	CA
County Name		River Basin	
EL DORADO		AMERICAN RIVER BASIN	
Class		Owner Name	
R		LIND & ASSOC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1000.00	0.10	100.00	4000.00
PESF Annual Energy Rating (MWh)		400	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3852.00		Longitude 12044.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value	Y	0.50	
Fish Presence Value	Y	0.25	
Geologic Value	Y	0.50	
Historic Value	Y	0.50	
Other Value	Y	0.50	
Recreation Value	Y	0.25	
Scenic Value	Y	0.50	
Factor		Exist Prob	
Wildlife Value		0.90	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		Y 0.90	
Federal Land Code 103		Y 0.10	
Federal Land Code 104		0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name
06364	PAPOOSE LAKE	SANTA ANA R	CA
County Name		River Basin	
SAN BERNARDINO		MINOR RIVER BASINS	
Class		Owner Name	
R		WAGNER, RALPH	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
14.00	0.50	7.00	127.00
PESF Annual Energy Rating (MWh)			
63.50			
Unit Type	Plant Type	Project Status	Dam Status
C	STG	XX	WO
Latitude		Longitude	
3409.00		11704.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
06409	EAST FORK TRINITY 2	E FK TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
R		SOUTHERN PACIFIC LAND CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4810.00	0.75	3607.50	15400.00
PESF Annual Energy Rating (MWh)			
11550			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude		Longitude	
4101.00		12240.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
06451	SAN ANTONIO CREEK	SAN ANTONIO CR,S FK CALAVERAS	CA

County Name	River Basin
CALAVERAS	CALAVERAS RIVER BASIN

Class	Owner Name
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R	SNIDER,THORNTON N
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
400.00	0.90	360.00	1240.00	1116

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3808.00 12032.00
C	ROR	XX	U		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
06475	UPPER CAMP CREEK	CAMP CR,N FK FEATHER R	CA

County Name	River Basin
PLUMAS	FEATHER RIVER BASIN

Class	Owner Name
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R	MCDOWELL FOREST PRODUCTS INC
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1200.00	0.50	600.00	5184.00	2592

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3953.00 12124.00
C	ROR	XX	U		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	Y 0.50
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name		
06488	BIG MOSQUITO CREEK	BIG MOSQUITO CR,M FK AMERICAN	CA		
County Name		River Basin			
PLACER		AMERICAN RIVER BASIN			
Class		Owner Name			
R		NUGGET HYDRO,L.P.			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2000.00	0.75	1500.00	3780.00	2835	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3904.00 12031.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
06549	CONWAY VIRGINIA CREEK	VIRGINIA CR,E WALKER R	CA		
County Name		River Basin			
MONO		CARSON LAKE BASIN			
Class		Owner Name			
R		CONWAY RANCH PARTNERSHIP			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
500.00	0.10	50.00	1800.00	180	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3810.00 11914.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	Y	0.50
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	Y	0.90
Cultural Value	0.90		Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06578A	GROUSE CREEK	GROUSE CR,S FK TRINITY R	CA

County Name	River Basin
HUMBOLDT	KLAMATH RIVER BASIN

Class	Owner Name
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R	NORTHWEST POWER CO INC
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
5000.00	0.10	500.00	23100.00	2310

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4043.00 12333.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06578B	GROUSE CREEK	GROUSE CR,S FK TRINITY	CA

County Name	River Basin
HUMBOLDT	KLAMATH RIVER BASIN

Class	Owner Name
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R	NORTHWEST POWER CO INC
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
5000.00	0.10	500.00	23100.00	2310

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4043.00 12335.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06587	BROWNS VALLEY DITCH	BROWNS VALLEY D(YUBA R)	CA
County Name	River Basin		
YUBA	FEATHER RIVER BASIN		
Class	Owner Name		
M	BROWNS VALLEY IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
250.00	0.25	62.50	1280.00
			320
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
		Latitude 3917.00	Longitude 12125.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
06614	RESERVOIR B	PLEASANT OAK MN PL(S FK AMER R	CA
County Name	River Basin		
EL DORADO	MOKELUMNE RIVER BASIN		
Class	Owner Name		
M	EL DORADO IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
250.00	0.10	25.00	1000.00
			100
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
		Latitude 3838.00	Longitude 12030.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value		0.90	Federal Land Code 104	Y	0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
06673	CHINESE DAM	CLEAR CR,SACRAMENTO R	CA		
	County Name	River Basin			
	SHASTA	CLEAR CREEK BASIN			
	Class	Owner Name			
	R	MEGA HYDRO INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
140.00	0.10	14.00	1150.00	115	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4046.00 12237.00
C	ROR	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06680	BEAN CREEK	BEAN CR,M FK FEATHER R	CA		
	County Name	River Basin			
	BUTTE	FEATHER RIVER BASIN			
	Class	Owner Name			
	M	SEBASTOPOL,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1600.00	0.25	400.00	13200.00	3300	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3935.00 12100.00
C	ROR	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06687	RESERVOIR 3	EL DORADO MN PL NO 2(S FK AMER	CA	
	County Name	River Basin		
	EL DORADO	AMERICAN RIVER BASIN		
	Class	Owner Name		
	M	EL DORADO IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
950.00	0.10	95.00	4000.00	400
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3842.00 12041.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value		0.90	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06699	ARROYO SECO	ARROYO SECO R	CA	
	County Name	River Basin		
	MONTEREY	MINOR RIVER BASINS		
	Class	Owner Name		
	M	MONTEREY CO FC & WCD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4700.00	0.75	3525.00	18900.00	14175
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG	XX	WO	3620.00 12114.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06701	UPPER BAILEY CREEK	BAILEY CR,BATTLE CR	CA

County Name	River Basin
SHASTA	MINOR RIVER BASINS

Class	Owner Name
R	LINDAUER,FREDERICK J

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
250.00	0.10	25.00	1250.00	125

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4030.00 12142.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06727	MINER'S TUNNEL	S YUBA R	CA

County Name	River Basin
NEVADA	FEATHER RIVER BASIN

Class	Owner Name
R	NORTHWEST POWER CO INC

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2500.00	0.10	250.00	9000.00	900

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3918.00 12103.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06729	HAAS ANNEX	N FK KINGS R	CA
County Name		River Basin	
FRESNO		KINGS KAWEAH RIVER BASIN	
Class		Owner Name	
M		SACRAMENTO M U D ET AL	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
60000.00	0.90	54000.00	140000.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
126000			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	Latitude	Longitude
3655.00	11905.00		
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
06733	LONG CANYON CREEK	LONG CANYON CR	CA
County Name		River Basin	
PLACER		AMERICAN RIVER BASIN	
Class		Owner Name	
M		MODESTO IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1360.00	0.50	680.00	5800.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
2900			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	Latitude	Longitude
3909.00	12036.00		
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
06735	DUNCAN CANYON CREEK	DUNCAN CANYON CR	CA

County Name	River Basin
PLACER	AMERICAN RIVER BASIN

Class	Owner Name
M	MODESTO IRRIG DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4760.00	0.90	4284.00	20600.00	18540

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3903.00 12034.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
06766	FORKS	SAN JOAQUIN R	CA

County Name	River Basin
MADERA	SAN JOAQUIN MAIN STREAM

Class	Owner Name
M	UPPER SAN JOAQUIN R W&P AUTH

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
100000.00	0.10	10000.00	188000.00	18800

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3727.00 11915.00
C	STG	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06779	SODA CREEK	SODA CR, YELLOW CR	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
R		ENVIRO HYDRO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1700.00	0.25	425.00	6000.00	1500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4005.00 12116.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06781	GRIZZLY CREEK	GRIZZLY CR, YELLOW CR	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
R		ENVIRO HYDRO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3500.00	0.25	875.00	11900.00	2975
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4005.00 12114.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06791	STONY CREEK	STONY CR,N FK FEATHER R	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
R		STONY CREEK HYDRO CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1350.00	0.25	337.50	8800.00	2200	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3943.00 12125.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06792	MILL CREEK	MILL CR,N FK FEATHER R	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
R		STONY CREEK HYDRO CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1250.00	0.25	312.50	4100.00	1025	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3947.00 12126.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06793	DOGWOOD CREEK	DOGWOOD CR,N FK FEATHER R	CA		
County Name		River Basin			
PLUMAS		FEATHER RIVER BASIN			
Class		Owner Name			
R		STONY CREEK HYDRO CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2025.00	0.25	506.25	7000.00	1750	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3948.00 12128.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06794	MOSQUITO CREEK	MOSQUITO CR,FRENCH CR	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
R		STONY CREEK HYDRO CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
650.00	0.25	162.50	4000.00	1000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3949.00 12121.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06839	CAMP FIRE	ROCK CR,S YUBA R	CA		
County Name	River Basin				
NEVADA	FEATHER RIVER BASIN				
Class	Owner Name				
M	CAMP FIRE GIRLS,PID COUNCIL ET AL				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2130.00	0.50	1065.00	6862.00	3431	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3921.00 12103.00
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06855	MCKEE PARK	E FK RUSSIAN R	CA		
County Name	River Basin				
MENDOCINO	RUSSIAN RIVER BASIN				
Class	Owner Name				
H	MENDOCINO,COUNTY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
450.00	0.25	112.50	2500.00	625	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3915.00 12308.00
C	ROR	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06920	CASCADE	S FK DEER CR,YUBA R	CA	
County Name		River Basin		
NEVADA		FEATHER RIVER BASIN		
Class		Owner Name		
R		DCH DEVELOPMENT CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
300.00	0.50	150.00	2000.00	1000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3914.00 12115.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06932	GRIZZLY CREEK	GRIZZLY CR,VAN DUZEN R	CA	
County Name		River Basin		
HUMBOLDT		EEL RIVER BASIN		
Class		Owner Name		
R		PACIFIC LUMBER CO ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1310.00	0.10	131.00	4000.00	400
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4030.00 12353.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06938	PINECREST LAKE	S FK STANISLAUS R	CA	
County Name		River Basin		
TUOLUMNE		STANISLAUS RIVER BASIN		
Class		Owner Name		
R		WEATHERS,THOMAS ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
600.00	0.50	300.00	3100.00	1550
Unit Type	Plant Type	Project Status	Dam Status	Latitude 3812.00 Longitude 11959.00
C	STG	XX	WO	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
06949	YAGER CREEK	S FK YAGER CR	CA	
County Name		River Basin		
HUMBOLDT		EEL RIVER BASIN		
Class		Owner Name		
R		PACIFIC LUMBER CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2750.00	0.25	687.50	5300.00	1325
Unit Type	Plant Type	Project Status	Dam Status	Latitude 4036.00 Longitude 12359.00
C	ROR	XX	U	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
06952	MCMILLAN 2	N FK L COW CR,COW CR	CA		
County Name	River Basin				
SHASTA	MINOR RIVER BASINS				
Class	Owner Name				
R	MCMILLAN HYDRO INC				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.90	270.00	870.00	783	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	LE	U	4046.00 12152.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value		0.90	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
06955	STONEY CREEK	STONEY CR,KLAMATH R	CA		
County Name	River Basin				
TRINITY	KLAMATH RIVER BASIN				
Class	Owner Name				
R	PAN PACIFIC HYDRO INC				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
750.00	0.50	375.00	3000.00	1500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4051.00 12250.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
06986	GRISWOLD CREEK	GRISWOLD CR,M FK STANISLAVES R	CA
	County Name	River Basin	
	TUOLUMNE	STANISLAUS RIVER BASIN	
	Class	Owner Name	
	M	TRANQUILLITY IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
7100.00	0.10	710.00	19500.00
			1950
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	3815.00	12015.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection		0.90	Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife
Cultural Value	Y	0.50	Federal Land Code 103
Fish Presence Value	Y	0.25	Federal Land Code 104
Geologic Value	Y	0.50	Federal Land Code 105
Historic Value	Y	0.50	Federal Land Code 106
Other Value	Y	0.50	Federal Land Code 107
Recreation Value	Y	0.25	Federal Land Code 108
Scenic Value	Y	0.50	Federal Land Code 198
			0.90

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FERC Number	Plant Name	Stream	State Name
06987	NORTH FORK YAGER CREEK	N FK YAGER CR,VAN DUZEN R	CA
	County Name	River Basin	
	HUMBOLDT	EEL RIVER BASIN	
	Class	Owner Name	
	R	FULTON,ROY F	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1610.00	0.10	161.00	11900.00
			1190
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude	4039.00	12351.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection		0.90	Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife
Cultural Value		0.90	Federal Land Code 103
Fish Presence Value	Y	0.75	Federal Land Code 104
Geologic Value		0.90	Federal Land Code 105
Historic Value		0.90	Federal Land Code 106
Other Value		0.90	Federal Land Code 107
Recreation Value		0.90	Federal Land Code 108
Scenic Value	Y	0.90	Federal Land Code 198
			0.90

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FERC Number	Plant Name	Stream	State Name		
06999	SOOZIE	GUT CR, OREGON CR, M YUBA R	CA		
County Name	River Basin				
SIERRA	FEATHER RIVER BASIN				
Class	Owner Name				
R	BREEN, MOLLY				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
6.00	0.50	3.00	38.00	19	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3928.00 12046.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07001	SHASTA	S FK CORDINICES CR	CA		
County Name	River Basin				
ALAMEDA	KERN RIVER BASIN				
Class	Owner Name				
R	SUNGAR, JAMES				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
10.00	0.90	9.00	44.00	39.60	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3748.00 12154.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
07002	SUPPLY CREEK	SUPPLY CR,TRINITY R	CA	
County Name		River Basin		
HUMBOLDT		KLAMATH RIVER BASIN		
Class		Owner Name		
M		HOOPA VALLEY BUSINESS COUNCIL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
670.00	0.10	67.00	3303.00	330.30
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4104.00 12341.00
Factor		Exist Prob		Factor
Wild/Scenic Protection		Y 0.10		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream		0.90		Threatened/Endangered Fish
Wild/Scenic Location		0.90		Threatened/Endangered Wildlife
Cultural Value		0.90		Federal Land Code 103
Fish Presence Value		Y 0.25		Federal Land Code 104
Geologic Value		0.90		Federal Land Code 105
Historic Value		0.90		Federal Land Code 106
Other Value		0.90		Federal Land Code 107
Recreation Value		0.90		Federal Land Code 108
Scenic Value		Y 0.50		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name	
07067	MILL CREEK	MILL CR,MONO LK	CA	
County Name		River Basin		
MONO		MINOR RIVER BASINS		
Class		Owner Name		
R		CONWAY RANCH PARTNERSHIP		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
900.00	0.25	225.00	6800.00	1700
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3801.00 11913.00
Factor		Exist Prob		Factor
Wild/Scenic Protection		0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream		0.90		Threatened/Endangered Fish
Wild/Scenic Location		0.90		Threatened/Endangered Wildlife
Cultural Value		0.90		Federal Land Code 103
Fish Presence Value		Y 0.25		Federal Land Code 104
Geologic Value		0.90		Federal Land Code 105
Historic Value		0.90		Federal Land Code 106
Other Value		0.90		Federal Land Code 107
Recreation Value		0.90		Federal Land Code 108
Scenic Value		0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
07077	GENESEE	L GRIZZLY CR, INDIAN CR	CA
County Name	River Basin		
PLUMAS	FEATHER RIVER BASIN		
Class	Owner Name		
R	FRONTIER LAND & POWER		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2000.00	0.50	1000.00	5935.00
PESF Annual Energy Rating (MWh)			
2967.50			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude		
4002.00	12045.00		
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or			Threatened/Endangered Fish
Upstream/Downstream			Threatened/Endangered Wildlife
Wild/Scenic Location	0.90		Federal Land Code 103
Cultural Value	0.90		Federal Land Code 104
Fish Presence Value	Y	0.75	Federal Land Code 105
Geologic Value	0.90		Federal Land Code 106
Historic Value	0.90		Federal Land Code 107
Other Value	0.90		Federal Land Code 108
Recreation Value	0.90		Federal Land Code 198
Scenic Value	0.90		

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FERC Number	Plant Name	Stream	State Name
07084	LASSEN	PARSNIP CR, CEDAR CR, PIT R	CA
County Name	River Basin		
LASSEN	PIT RIVER BASIN		
Class	Owner Name		
R	LASSEN ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2100.00	0.50	1050.00	8300.00
PESF Annual Energy Rating (MWh)			
4150			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude		
4105.00	12022.00		
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or			Threatened/Endangered Fish
Upstream/Downstream			Threatened/Endangered Wildlife
Wild/Scenic Location	0.90		Federal Land Code 103
Cultural Value	0.90		Federal Land Code 104
Fish Presence Value	Y	0.75	Federal Land Code 105
Geologic Value	0.90		Federal Land Code 106
Historic Value	0.90		Federal Land Code 107
Other Value	0.90		Federal Land Code 108
Recreation Value	0.90		Federal Land Code 198
Scenic Value	Y	0.90	

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FERC Number	Plant Name	Stream	State Name		
07090	INDIAN CREEK	INDIAN CR,E BR N FK FEATHER R	CA		
County Name		River Basin			
PLUMAS		FEATHER RIVER BASIN			
Class		Owner Name			
M		PLUMAS COUNTY			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
12800.00	0.50	6400.00	48300.00	24150	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4003.00 12058.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07113	GRISWOLD CREEK	GRISWOLD CR,N FK STANISLAUS R	CA		
County Name		River Basin			
TUOLUMNE		STANISLAUS RIVER BASIN			
Class		Owner Name			
R		WESTERN SIERRA MTN PWR CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4200.00	0.10	420.00	19500.00	1950	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3814.00 12012.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07116	KIRKHAM CREEK	KIRKHAM CR,TRINITY R	CA		
County Name	River Basin				
HUMBOLDT	KLAMATH RIVER BASIN				
Class	Owner Name				
R	CHINA FLAT CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
500.00	0.50	250.00	2400.00	1200	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4057.00 12337.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07119	DALE CREEK	DALE CR,SHASTA R	CA		
County Name	River Basin				
SISKIYOU	KLAMATH RIVER BASIN				
Class	Owner Name				
R	BENNETTS,RICK K				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
400.00	0.10	40.00	1700.00	170	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4121.00 12229.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
07224	PIRU CREEK 1	PIRU CR,SANTA CLARA R	CA

County Name	River Basin
VENTURA	MINOR RIVER BASINS

Class	Owner Name
R	FLUID ENERGY SYSTEMS INC

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1460.00	0.10	146.00	7300.00	730

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3439.00 11820.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
07230	LONE PINE CREEK	LONE PINE CR,OWENS R	CA

County Name	River Basin
INYO	OWENS RIVER BASIN

Class	Owner Name
R	BIRCH CREEK HYDRO INC

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2740.00	0.75	2055.00	16800.00	12600

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3635.00 11811.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
07258	AMMON CREEK	AMMON CR,S FK TRINITY R	CA	
County Name	River Basin			
HUMBOLDT	KLAMATH RIVER BASIN			
Class	Owner Name			
R	CHINA FLAT CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1140.00	0.50	570.00	2300.00	1150
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4050.00 12340.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
07267	TUNGSTAR	PINE CR(MORGAN CR)	CA	
County Name	River Basin			
INYO	OWENS RIVER BASIN			
Class	Owner Name			
R	KEATING,JOSEPH M			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
990.00	0.50	495.00	4300.00	2150
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	NO	WO	3725.00 11844.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
07278	PARKS CREEK	PARKS CR,SHASTA R	CA

County Name	River Basin
SISKIYOU	KLAMATH RIVER BASIN

Class	Owner Name
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R	BENNETTS,RICK K
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.10	100.00	4000.00	400

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4130.00 12228.00
C	ROR	XX	WO		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	Y 0.10
Fish Presence Value	Y 0.75	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	Y 0.75	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	Y 0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
07280	BIG CANYON	BIG CANYON CR,SACRAMENTO R	CA

County Name	River Basin
SISKIYOU	PIT RIVER BASIN

Class	Owner Name
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R	WILLIAMSON,RICHARD V
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
100.00	0.75	75.00	864.00	648

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4130.00 12221.00
C	ROR	XX	WO		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	Y 0.75	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
07281	MADERA LAT 6.2(231+00)	MADERA CNL(SAN JOAQUIN R)	CA	
County Name		River Basin		
MADERA		SAN JOAQUIN MAIN STREAM		
Class		Owner Name		
M		MADERA IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
250.00	0.10	25.00	1300.00	130
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3702.00 11942.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
07298	BIDDEN CREEK	BIDDEN CR,TRINITY R	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		FIGAS CONSTRUCTION		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
250.00	0.50	125.00	1200.00	600
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	4054.00 12330.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07343	NORTH FORK OAK CREEK	N FK OAK CR,OWENS R	CA		
County Name		River Basin			
INYO		OWENS RIVER BASIN			
Class		Owner Name			
R		BIRCH CREEK HYDRO INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3000.00	0.75	2250.00	12657.00	9492.75	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3649.00 11818.00
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07359	SLATE CREEK	SLATE CR,KLAMATH R	CA		
County Name		River Basin			
HUMBOLDT		KLAMATH RIVER BASIN			
Class		Owner Name			
R		FIGAS CONSTRUCTION			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
500.00	0.75	375.00	3400.00	2550	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4120.00 12333.00
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
07371	LITTLE BUTTE CREEK	L BUTTE CR,BUTTE CR	CA	
County Name		River Basin		
BUTTE		MINOR RIVER BASINS		
Class		Owner Name		
R		BUTLER,DAYTON K ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
500.00	0.10	50.00	2050.00	205
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3945.00 12144.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
07417	PALO VERDE	COLORADO R	CA	
County Name		River Basin		
RIVERSIDE		GILA RIVER BASIN		
Class		Owner Name		
H		PALO VERDE IRRIG DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
6000.00	0.50	3000.00	40800.00	20400
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3344.00 11431.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07467	SALMON CREEK	SALMON CR,KERN R	CA		
County Name		River Basin			
TULARE		KERN RIVER BASIN			
Class		Owner Name			
P		SOUTHERN CALIF EDISON CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2250.00	0.75	1687.50	10000.00	7500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude 3552.00 Longitude 11827.00	
C	STG	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07523	UPPER PIUTE CREEK	PIUTE CR,CHALFANT VALLEY	CA		
County Name		River Basin			
MONO		MINOR RIVER BASINS			
Class		Owner Name			
R		SYMONS,JOHN L			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
375.00	0.50	187.50	2800.00	1400	
Unit Type	Plant Type	Project Status	Dam Status	Latitude 3734.00 Longitude 11821.00	
C	ROR	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07525	LAKE MARY ROAD	MAMMOTH CO WD PL(LK MARY)	CA		
County Name		River Basin			
MONO		OWENS RIVER BASIN			
Class		Owner Name			
M		MAMMOTH COUNTY WTR DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
50.00	0.10	5.00	400.00	40	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3736.00 11904.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07556A	UPPER MCCLOUD 1	MCCLOUD R	CA		
County Name		River Basin			
SISKIYOU		PIT RIVER BASIN			
Class		Owner Name			
M		SANTA CLARA, CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2080.00	0.50	1040.00	10900.00	5450	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4114.00 12203.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	Y	0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07556B	UPPER MCCLLOUD 2	MCCLLOUD R	CA		
County Name		River Basin			
SISKIYOU		PIT RIVER BASIN			
Class		Owner Name			
M		SANTA CLARA, CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
7500.00	0.50	3750.00	39400.00	19700	
Unit Type	Plant Type	Project Status	Dam Status	Latitude 4113.00 Longitude 12204.00	
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	Y	0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07556C	UPPER MCCLLOUD 3	MCCLLOUD R	CA		
County Name		River Basin			
SISKIYOU		PIT RIVER BASIN			
Class		Owner Name			
M		SANTA CLARA, CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
45000.00	0.50	22500.00	236500.00	118250	
Unit Type	Plant Type	Project Status	Dam Status	Latitude 4112.00 Longitude 12204.00	
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	Y	0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
07571	GROUSE CREEK 3	GROUSE CR,S FK TRINITY R	CA	
County Name		River Basin		
HUMBOLDT		KLAMATH RIVER BASIN		
Class		Owner Name		
R		HALL,DANA W INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2575.00	0.10	257.50	10800.00	1080
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4044.00 12333.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
07581	WALKER CREEK	WALKER CR,KLAMATH R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		SEIAD VALLEY ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1900.00	0.10	190.00	7400.00	740
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4148.00 12309.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07669	COLDWATER CREEK	COLDWATER CR,CHALFANT VALLEY	CA		
	County Name	River Basin			
	MONO	MINOR RIVER BASINS			
	Class	Owner Name			
	R	SYMONS,JOHN L			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
350.00	0.50	175.00	2800.00	1400	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3728.00 11821.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07722	LONG CANYON CREEK	LONG CANYON CR,RUBICON R	CA		
	County Name	River Basin			
	PLACER	AMERICAN RIVER BASIN			
	Class	Owner Name			
	R	ENVIRO HYDRO INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2400.00	0.10	240.00	5000.00	500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3850.00 12041.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
07723	BIG GRIZZLY CANYON CR	BIG GRIZZLY CANYON CR,RUBICON	CA

County Name	River Basin
PLACER	AMERICAN RIVER BASIN

Class	Owner Name
R	ENVIRO HYDRO INC

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4000.00	0.10	400.00	7500.00	750

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3856.00 12034.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
07727	KIMSHEW	BIG KIMSHEW CR,W BR N FK FEATH	CA

County Name	River Basin
BUTTE	FEATHER RIVER BASIN

Class	Owner Name
R	KIMSHEW HYDRO PARTNERS

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
8800.00	0.75	6600.00	33300.00	24975

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3948.00 12131.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
07728	ROBLEY POINT	W BR N FK FEATHER R	CA
County Name		River Basin	
BUTTE		FEATHER RIVER BASIN	

Class	Owner Name
R	ROBLEY POINT HYDRO PARTNERS

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
20100.00	0.50	10050.00	55000.00	27500

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3943.00 12130.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or			Threatened/Endangered Fish	0.90	
Upstream/Downstream			Threatened/Endangered Wildlife	0.90	
Wild/Scenic Location	0.90		Federal Land Code 103	0.90	
Cultural Value	0.90		Federal Land Code 104	Y	0.50
Fish Presence Value	0.90		Federal Land Code 105	0.90	
Geologic Value	0.90		Federal Land Code 106	0.90	
Historic Value	0.90		Federal Land Code 107	0.90	
Other Value	0.90		Federal Land Code 108	0.90	
Recreation Value	0.90		Federal Land Code 198	0.90	
Scenic Value	0.90				

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FERC Number	Plant Name	Stream	State Name
07753	WILLIAMS CROSSTIE	LAT 56-1, GCID CNL(SACRAMENTO R	CA
County Name		River Basin	
COLUSA		MINOR RIVER BASINS	

Class	Owner Name
M	GLENN-COLUSA IRRIG DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
210.00	0.10	21.00	750.00	75

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3913.00 12214.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife	Y	0.50
Wild/Scenic Location	0.90		Federal Land Code 103	Y	0.10
Cultural Value	Y	0.50	Federal Land Code 104	Y	0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value	0.90		Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name	
07769	TRINA SMITH	ELTAPOM CR,S FK TRINITY R	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		TRINITY COUNTY ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
5800.00	0.10	580.00	50000.00	5000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4037.00 12330.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name	
07800	GOLDEN ROCK	S FK TUOLUMNE R	CA	
County Name		River Basin		
TUOLUMNE		TUOLUMNE RIVER BASIN		
Class		Owner Name		
M		TURLOCK IRRIG DIST ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
10000.00	0.10	1000.00	35000.00	3500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	3750.00 12005.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value	Y	0.75	Federal Land Code 104	Y	0.90
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.75	Federal Land Code 107		0.90
Other Value	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name
07849	GROUSE CREEK	GROUSE CR,S FK TRINITY R	CA
County Name	River Basin		
HUMBOLDT	KLAMATH RIVER BASIN		
Class	Owner Name		
R	HALL,DANA W INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2155.00	0.50	1077.50	9060.00
PESF Annual Energy Rating (MWh)			
4530			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude		
4043.00	12333.00		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
07861	LAGRANGE DITCH	STUART FK,TRINITY R	CA
County Name	River Basin		
TRINITY	KLAMATH RIVER BASIN		
Class	Owner Name		
R	TRIN-CO FOREST PRODUCTS		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
11400.00	0.50	5700.00	42590.00
PESF Annual Energy Rating (MWh)			
21295			
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	WO
Latitude	Longitude		
4054.00	12255.00		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
07875	NIAGARA CREEK	NIAGARA CR,M FK STANISLAUS R	CA
County Name		River Basin	
TUOLUMNE		STANISLAUS RIVER BASIN	
Class		Owner Name	
M		TUOLUMNE REG WTR DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2900.00	0.10	290.00	8305.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
830.50		830.50	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3818.00		Longitude 11953.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
07904	BALLS CANYON	BALLS CR, LONG VALLEY	CA
County Name		River Basin	
SIERRA		MINOR RIVER BASINS	
Class		Owner Name	
R		HARRISON ENTERPRISES	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
540.00	0.90	486.00	4400.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
3960		3960	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3745.00		Longitude 11911.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07928	LITTLE CASTLE CREEK	L CASTLE CR,SACRAMENTO R	CA		
	County Name	River Basin			
	SISKIYOU	PIT RIVER BASIN			
	Class	Owner Name			
	R	CASTLE CREEK HYDRO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1500.00	0.75	1125.00	8300.00	6225	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4111.00 12219.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
07930	FRY CREEK	FRY CR,S FK AMERICAN R	CA		
	County Name	River Basin			
	EL DORADO	AMERICAN RIVER BASIN			
	Class	Owner Name			
	R	HENSLEY,LARRY			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
30.00	0.10	3.00	130.00	13	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3848.00 12029.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
07935	AMINOIL	UNIT 13 PL(GEOTHERMAL)	CA
County Name		River Basin	
LAKE		SACRAMENTO MAIN STREAM	
Class		Owner Name	
R		AMINOIL USA, INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
120.00	0.90	108.00	880.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
792			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	Latitude	Longitude
3848.00	12242.00		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
07941	WALLACE CANYON CREEK	WALLACE CANYON CR, LONG CANYON	CA
County Name		River Basin	
PLACER		AMERICAN RIVER BASIN	
Class		Owner Name	
R		ENVIRO HYDRO INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
5000.00	0.75	3750.00	10000.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
7500			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude	Latitude	Longitude
3905.00	12039.00		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
07955	PENINSULA	CACHE CR,SACRAMENTO R	CA
	County Name	River Basin	
	LAKE	SACRAMENTO MAIN STREAM	
	Class	Owner Name	
	M	YOLO COUNTY FC & WCD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
6300.00	0.50	3150.00	18000.00
			PESF Annual Energy Rating (MWh)
			9000
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
			Latitude 3856.00 Longitude 12226.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection		0.90	Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife
Cultural Value		0.90	Federal Land Code 103
Fish Presence Value	Y	0.75	Federal Land Code 104
Geologic Value		0.90	Federal Land Code 105
Historic Value		0.90	Federal Land Code 106
Other Value		0.90	Federal Land Code 107
Recreation Value	Y	0.75	Federal Land Code 108
Scenic Value		0.90	Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
07985	SIERRA BUTTES	INDEPENDENCE RAV,N FK YUBA R	CA
	County Name	River Basin	
	SIERRA	FEATHER RIVER BASIN	
	Class	Owner Name	
	R	SKOPOS,MICHAEL J	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1270.00	0.25	317.50	6000.00
			PESF Annual Energy Rating (MWh)
			1500
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
			Latitude 3933.00 Longitude 12038.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection		0.90	Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife
Cultural Value		0.90	Federal Land Code 103
Fish Presence Value	Y	0.25	Federal Land Code 104
Geologic Value		0.90	Federal Land Code 105
Historic Value		0.90	Federal Land Code 106
Other Value		0.90	Federal Land Code 107
Recreation Value	Y	0.90	Federal Land Code 108
Scenic Value		0.50	Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name	
07999	WOODFORDS	W FK CARSON R	CA	
County Name		River Basin		
ALPINE		CARSON LAKE BASIN		
Class		Owner Name		
R		HOLT,T F ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3300.00	0.25	825.00	18000.00	4500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3843.00 11956.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08002	INDIAN VALLEY CREEK	INDIAN VALLEY CR,BUTTER CR	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		CFS HYDROELECTRIC ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2500.00	0.75	1875.00	7200.00	5400
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4035.00 12329.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08017	EAST PARK	L STONY CR,STONY CR	CA	
County Name		River Basin		
COLUSA		MINOR RIVER BASINS		
Class		Owner Name		
M		US BUREAU OF RECLAMATION		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1080.00	0.50	540.00	4100.00	2050
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3922.00 12231.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08018A	DUTCH GULCH(COTTONWOOD)	COTTONWOOD CR,SACRAMENTO R	CA	
County Name		River Basin		
SHASTA		MINOR RIVER BASINS		
Class		Owner Name		
M		REDDING,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
17600.00	0.10	1760.00	36600.00	3660
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4023.00 12230.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08018B	TEHAMA(COTTONWOOD)	S FK COTTONWOOD CR	CA	
County Name		River Basin		
SHASTA		MINOR RIVER BASINS		
Class		Owner Name		
M		REDDING,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
7800.00	0.10	780.00	17600.00	1760
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4020.00 12226.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value		0.90	Federal Land Code 104	Y	0.90
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value	Y	0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name	
08019	LUCAS	BIG CR,KINGS R	CA	
County Name		River Basin		
FRESNO		MOKELUMNE RIVER BASIN		
Class		Owner Name		
R		CFS HYDROELECTRIC ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4500.00	0.75	3375.00	12600.00	9450
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3654.00 11915.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
08042	RUBI MINE	SHIRTAIL CR,N FK AMERICAN R	CA

County Name	River Basin
PLACER	AMERICAN RIVER BASIN

Class	Owner Name			
R	RUBI HYDRO PNSP			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2400.00	0.25	600.00	7500.00	1875

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3902.00 12055.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08080	HIGH ROCK	W BR FEATHER R	CA

County Name	River Basin
BUTTE	FEATHER RIVER BASIN

Class	Owner Name			
R	HIGH ROCK HYDRO PNSP			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
10500.00	0.50	5250.00	28600.00	14300

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3956.00 12131.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08081	HAROLD COLBURN	N FK MOKELUMNE R	CA
County Name		River Basin	
AMADOR		MOKELUMNE RIVER BASIN	
Class		Owner Name	
M		WILLOW SPRINGS WATER DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
14500.00	0.50	7250.00	45000.00
PESF Annual Energy Rating (MWh)		22500	
Unit Type	Plant Type	Project Status	Dam Status
C	CMB	XX	WO
Latitude 3834.00		Longitude 12003.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.50	
Wild/Scenic Tributary or Upstream/Downstream		Y 0.75	
Wild/Scenic Location		Y 0.90	
Cultural Value		Y 0.75	
Fish Presence Value		Y 0.75	
Geologic Value		Y 0.90	
Historic Value		Y 0.75	
Other Value		Y 0.90	
Recreation Value		Y 0.75	
Scenic Value		Y 0.90	

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FERC Number	Plant Name	Stream	State Name
08122	PLACERVILLE	IA CANYON CR,S FK AMERICAN R	CA
County Name		River Basin	
EL DORADO		AMERICAN RIVER BASIN	
Class		Owner Name	
R		R & D POWER CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
450.00	0.10	45.00	656.00
PESF Annual Energy Rating (MWh)		65.60	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3846.00		Longitude 12043.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.90	
Wild/Scenic Tributary or Upstream/Downstream		Y 0.90	
Wild/Scenic Location		Y 0.90	
Cultural Value		Y 0.75	
Fish Presence Value		Y 0.90	
Geologic Value		Y 0.90	
Historic Value		Y 0.50	
Other Value		Y 0.90	
Recreation Value		Y 0.25	
Scenic Value		Y 0.90	

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FERC Number	Plant Name	Stream	State Name
08134	COX CREEK	COX CANYON CR,S FK AMERICAN R	CA
County Name		River Basin	
EL DORADO		AMERICAN RIVER BASIN	
Class		Owner Name	
R		HENSLEY,LARRY	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
30.00	0.10	3.00	130.00
PESF Annual Energy Rating (MWh)		13	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 3848.00		Longitude 12030.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
08142	DYNAMO POND	GREEN CR	CA
County Name		River Basin	
MONO		CARSON LAKE BASIN	
Class		Owner Name	
R		HENWOOD ASSOCIATES INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
900.00	0.10	90.00	4180.00
PESF Annual Energy Rating (MWh)		418	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 3810.00		Longitude 11914.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name	
08144A	CROSS COUNTY	DRY CR,MOKELUMNE R	CA	
County Name		River Basin		
AMADOR		MOKELUMNE RIVER BASIN		
Class		Owner Name		
M		AMADOR,COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
79000.00	0.75	59250.00	114280.00	85710
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	MA	WO	3827.00 12049.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08144B	DEVILS NOSE	N FK MOKELUMNE R	CA	
County Name		River Basin		
AMADOR		MOKELUMNE RIVER BASIN		
Class		Owner Name		
M		AMADOR,COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
41000.00	0.50	20500.00	80190.00	40095
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG	MA	WO	3821.00 12037.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106	Y	0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08144C	FRENCH HILL	N FK MOKELUMNE R	CA	
County Name		River Basin		
AMADOR		MOKELUMNE RIVER BASIN		
Class		Owner Name		
M		AMADOR, COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
10800.00	0.10	1080.00	23300.00	2330
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3821.00 12037.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08160	LEWIS FORK CREEK	LEWIS FK, FRESNO R	CA	
County Name		River Basin		
MADERA		SAN JOAQUIN MAIN STREAM		
Class		Owner Name		
R		LUCAS, DALE L R		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3749.00	0.50	1874.50	9800.00	4900
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3724.00 11937.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08200	SOUTH GULCH	CALAVERAS R	CA	
County Name		River Basin		
CALAVERAS		CALAVERAS RIVER BASIN		
Class		Owner Name		
M		STOCKTON-EAST WATER DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
10000.00	0.90	9000.00	35000.00	31500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	3802.00 12053.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
08205	SULPHUR CREEK	SULPHUR CR,S FK COTTONWOOD CR	CA	
County Name		River Basin		
TEHAMA		MINOR RIVER BASINS		
Class		Owner Name		
R		CSF HYDROELECTRIC ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2950.00	0.10	295.00	10200.00	1020
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4005.00 12248.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	Y 0.10
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	Y 0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	Y 0.75	Federal Land Code 108	0.90
Scenic Value	Y 0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name		
08213	SILVER CREEK	SILVER CR,W WALKER R	CA		
County Name	River Basin				
MONO	CARSON LAKE BASIN				
Class	Owner Name				
R	GROVES ENERGY CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1700.00	0.75	1275.00	5000.00	3750	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3823.00 11933.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08216A	CHIKUITO CREEK	CHIKUITO CR,SAN JOAQUIN R	CA		
County Name	River Basin				
MADERA	SAN JOAQUIN SAN JOAQUIN MAIN STREAM				
Class	Owner Name				
M	UPPER SAN JOAQUIN R W&P AUTH				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
120000.00	0.10	12000.00	346800.00	34680	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3721.00 11918.00
C	DIV	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08216B	JACKASS CREEK	JACKASS CR,SAN JOAQUIN R	CA		
County Name	River Basin				
MADERA	SAN JOAQUIN MAIN STREAM				
Class	Owner Name				
M	UPPER SAN JOAQUIN R W&P AUTH				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
.80000.00	0.10	8000.00	231000.00	23100	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3729.00 11918.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08217	PARKS BAR	YUBA R	CA		
County Name	River Basin				
YUBA	FEATHER RIVER BASIN				
Class	Owner Name				
M	SUTTER-YUBA WATER & PWR ASSOC				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
36000.00	0.50	18000.00	100000.00	50000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3913.00 12120.00
C	STG	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.75	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08254	HENNESSEY CREEK	HENNESSEY CR,TRINITY R	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
R		BURNT RANCH STABLES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
100.00	0.10	10.00	360.00	36	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4048.00 12329.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08271	CAMPBELL CREEK	CAMPBELL CR,TRINITY R	CA		
County Name		River Basin			
HUMBOLDT		KLAMATH RIVER BASIN			
Class		Owner Name			
R		MILLER,STEVEN E			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1000.00	0.50	500.00	6800.00	3400	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4102.00 12340.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08291	NORTH STAR	L WALKER R	CA	
County Name		River Basin		
MONO		CARSON LAKE BASIN		
Class		Owner Name		
R		NORTH STAR HYDRO LTD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1400.00	0.75	1050.00	3900.00	2925
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3828.00 11934.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08305	CARR	OLD COW CR,COW CR,SACRAMENTO R	CA	
County Name		River Basin		
SHASTA		MINOR RIVER BASINS		
Class		Owner Name		
R		CARR POWER PROJECT		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1530.00	0.10	153.00	8100.00	810
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4036.00 12201.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.50	Federal Land Code 104		0.90
Geologic Value	Y	0.25	Federal Land Code 105		0.90
Historic Value	Y	0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08307	CEDAR-WILLOW CREEK	WILLOW CR,TRINITY R	CA

County Name	River Basin
HUMBOLDT	KLAMATH RIVER BASIN

Class	Owner Name
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R	SHAFFER,JACK A
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
540.00	0.10	54.00	4000.00	400

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4051.00 12342.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08317	COLDWATER	ROARING CR,PIT R	CA

County Name	River Basin
SHASTA	PIT RIVER BASIN

Class	Owner Name
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R	COLDWATER PWR PROJ INC
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3600.00	0.25	900.00	15980.00	3995

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4053.00 12156.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08322	CORONA	TRINITY R(CEDAR CR)	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		CHINA FLAT CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3000.00	0.10	300.00	18000.00	1800
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	4049.00 12333.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08324	M D HYDRO	UNN STR,SHERIDAN CR,BEAR CR	CA	
County Name		River Basin		
SHASTA		MINOR RIVER BASINS		
Class		Owner Name		
R		SAUNDERS,M & ANTHONY D		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
65.00	0.10	6.50	230.00	23
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4031.00 12200.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08353	MADDEN CREEK	MADDEN CR,S FK TRINITY R	CA

County Name	River Basin
HUMBOLDT	KLAMATH RIVER BASIN

Class	Owner Name
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R	SHAFFER,JACK A
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1400.00	0.10	140.00	9500.00	950

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4052.00 12338.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08382	BUTTE CREEK	BUTTE CR,SACRAMENTO R	CA

County Name	River Basin
BUTTE	MINOR RIVER BASINS

Class	Owner Name
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R	GEMINI HYDRO CORP ET AL
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
12440.00	0.10	1244.00	48000.00	4800

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3957.00 12137.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08406	SOUTH FORK	S FK TUOLUMNE R	CA		
County Name	River Basin				
TUOLUMNE	TUOLUMNE RIVER BASIN				
Class	Owner Name				
M	TURLOCK IRRIG DIST ET AL				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
21000.00	0.10	2100.00	74000.00	7400	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3749.00 12000.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.75	Federal Land Code 105		0.90
Historic Value	Y	0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08414	ROCK CREEK	ROCK CR,N YUBA R	CA		
County Name	River Basin				
SIERRA	FEATHER RIVER BASIN				
Class	Owner Name				
R	ATLAS PLACER PWR				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1600.00	0.25	400.00	3000.00	750	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3934.00 12059.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.25	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08439	EDEN VALLEY	EDEN CR,M FK EEL R	CA		
County Name		River Basin			
MENDOCINO		EEL RIVER BASIN			
Class		Owner Name			
R		EDEN VALLEY HYDRO LTD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
7350.00	0.10	735.00	23000.00	2300	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3939.00 12308.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.10
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08443	POORMAN CREEK	POORMAN CR,S YUBA R	CA		
County Name		River Basin			
NEVADA		FEATHER RIVER BASIN			
Class		Owner Name			
R		POORMAN HYDRO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2000.00	0.25	500.00	10000.00	2500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3922.00 12047.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08451	UPPER SLATE CREEK	SLATE CR,SACRAMENTO R	CA	
County Name		River Basin		
SHASTA		PIT RIVER BASIN		
Class		Owner Name		
R		MEGA RENEWABLES		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
5000.00	0.10	500.00	14000.00	1400
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4059.00 12224.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08452	SOUTH SLATE CREEK	S FK SLATE CR,SACRAMENTO R	CA	
County Name		River Basin		
SHASTA		PIT RIVER BASIN		
Class		Owner Name		
R		MEGA RENEWABLES		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
450.00	0.10	45.00	1200.00	120
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4059.00 12230.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08453	NORTH SLATE CREEK	N FK SLATE CR,SACRAMENTO R	CA

County Name	River Basin
SHASTA	PIT RIVER BASIN

Class	Owner Name
R	MEGA RENEWABLES

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
450.00	0.10	45.00	1200.00	120

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4059.00 12229.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08472	KUTRAS	CLEAR CR,SACRAMENTO R	CA

County Name	River Basin
SHASTA	CLEAR CREEK BASIN

Class	Owner Name
R	MEGA RENEWABLES

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4960.00	0.10	496.00	13900.00	1390

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4051.00 12236.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08476	DAVIS	MILLSEAT CR,N FK BATTLE CR	CA	
County Name		River Basin		
SHASTA		MINOR RIVER BASINS		
Class		Owner Name		
R		DAVIS,G O & ANNE		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
15.00	0.90	13.50	79.00	71.10
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4030.00 12146.00
Factor	Exist	Prob	Factor	Exist
Wild/Scenic Protection		0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish	0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	0.90
Cultural Value		0.90	Federal Land Code 103	0.90
Fish Presence Value		0.90	Federal Land Code 104	0.90
Geologic Value		0.90	Federal Land Code 105	0.90
Historic Value		0.90	Federal Land Code 106	0.90
Other Value		0.90	Federal Land Code 107	0.90
Recreation Value		0.90	Federal Land Code 108	0.90
Scenic Value		0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
08487	IRISH HILL	DRY CR,MOKELUMNE R	CA	
County Name		River Basin		
AMADOR		MOKELUMNE RIVER BASIN		
Class		Owner Name		
M		AMADOR,COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4500.00	0.75	3375.00	13000.00	9750
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG	XX	WO	3823.00 12057.00
Factor	Exist	Prob	Factor	Exist
Wild/Scenic Protection		0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish	0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	0.90
Cultural Value		0.90	Federal Land Code 103	0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	0.90
Geologic Value		0.90	Federal Land Code 105	0.90
Historic Value		0.90	Federal Land Code 106	0.90
Other Value		0.90	Federal Land Code 107	0.90
Recreation Value		0.90	Federal Land Code 108	0.90
Scenic Value		0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
08488A	BAKERS FORD	M FK COSUMNES R	CA

County Name	River Basin
EL DORADO	MOKELUMNE RIVER BASIN

Class	Owner Name
M	COSUMNES R W&P AUTH

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
400.00	0.50	200.00	2800.00	1400

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3837.00 12042.00
C	STG	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08488B	BIG CANYON	N FK CONSUMNES R	CA

County Name	River Basin
EL DORADO	MOKELUMNE RIVER BASIN

Class	Owner Name
M	COSUMNES R W&P AUTH

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
900.00	0.50	450.00	3400.00	1700

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3840.00 12030.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08488C	CAPE COD	COSUMNES R(S FK COSUMNES R)	CA	
County Name		River Basin		
AMADOR		MOKELUMNE RIVER BASIN		
Class		Owner Name		
M		COSUMNES R W&P AUTH		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
10000.00	0.90	9000.00	56000.00	50400
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG	XX	WO	3830.00 12053.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08488D	CLEAR CREEK	CLEAR CR,N FK COSUMNES R	CA	
County Name		River Basin		
EL DORADO		MOKELUMNE RIVER BASIN		
Class		Owner Name		
M		COSUMNES R W&P AUTH		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
400.00	0.50	200.00	1000.00	500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3836.00 12028.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08488E	DOGTOWN	DOGTOWN CR,M FK COSUMNES R	CA		
County Name	River Basin				
EL DORADO	MOKELUMNE RIVER BASIN				
Class	Owner Name				
M	COSUMNES R W&P AUTH				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
400.00	0.50	200.00	1000.00	500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3836.00 12027.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08488F	DRY CREEK	DRY CR(S FK CONSUMNES R)	CA		
County Name	River Basin				
AMADOR	MOKELUMNE RIVER BASIN				
Class	Owner Name				
M	COSUMNES R W&P AUTH				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
18000.00	0.90	16200.00	36000.00	32400	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3824.00 12052.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08488G	NASHVILLE	COSUMNES R(S FK COSUMNES R)	CA

County Name	River Basin
AMADOR	MOKELUMNE RIVER BASIN

Class	Owner Name
M	COSUMNES R W&P AUTH

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
13600.00	0.90	12240.00	47000.00	42300

Unit Type	Plant Type	Project Status	Dam Status	Latitude 3832.00 Longitude 12051.00
C	DIV	XX	U	

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
08488H	SOPIAGO	SOPIAGO CR,M FK COSUMNES R	CA

County Name	River Basin
EL DORADO	MOKELUMNE RIVER BASIN

Class	Owner Name
M	COSUMNES R W&P AUTH

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
200.00	0.50	100.00	400.00	200

Unit Type	Plant Type	Project Status	Dam Status	Latitude 3832.00 Longitude 12025.00
C	ROR	XX	WO	

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	Y 0.75
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	Y 0.75
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	Y 0.75	Federal Land Code 107	0.90
Recreation Value	Y 0.75	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
08500	BIG CREEK	BIG CR,NEW R,TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
R		NEW VALLEY HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2540.00	0.10	254.00	10000.00
PESF Annual Energy Rating (MWh)		1000	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	4053.00	12326.00
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or		Wildlife Value	
Upstream/Downstream		Threatened/Endangered Fish	
Wild/Scenic Location		Threatened/Endangered Wildlife	
Cultural Value		Federal Land Code 103	
Fish Presence Value		Federal Land Code 104	
Geologic Value		Federal Land Code 105	
Historic Value		Federal Land Code 106	
Other Value		Federal Land Code 107	
Recreation Value		Federal Land Code 108	
Scenic Value		Federal Land Code 198	

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FERC Number	Plant Name	Stream	State Name
08501	TRINITY CANYON	CANYON CR,TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
R		TRINITY CANYON HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4300.00	0.10	430.00	17100.00
PESF Annual Energy Rating (MWh)		1710	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	4051.00	12303.00
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or		Wildlife Value	
Upstream/Downstream		Threatened/Endangered Fish	
Wild/Scenic Location		Threatened/Endangered Wildlife	
Cultural Value		Federal Land Code 103	
Fish Presence Value		Federal Land Code 104	
Geologic Value		Federal Land Code 105	
Historic Value		Federal Land Code 106	
Other Value		Federal Land Code 107	
Recreation Value		Federal Land Code 108	
Scenic Value		Federal Land Code 198	

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FERC Number	Plant Name	Stream	State Name
08502	BIG BAR CREEK	BIG BAR CR,TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
R		TRINITY BAR HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1400.00	0.10	140.00	5700.00
PESF Annual Energy Rating (MWh)		570	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4044.00		Longitude 12312.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		Y 0.25	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		Y 0.50	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
08503	BEEGUM CREEK	BEEGUM CR,N FK COTTONWOOD CR	CA
County Name		River Basin	
TEHAMA		MINOR RIVER BASINS	
Class		Owner Name	
R		NOBLE RIDGE HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3200.00	0.10	320.00	15800.00
PESF Annual Energy Rating (MWh)		1580	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4019.00		Longitude 12255.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		Y 0.10	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		Y 0.25	
Scenic Value		Y 0.50	

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FERC Number	Plant Name	Stream	State Name
08504	OAK RIDGE	BUTTER CR,S FK TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
R		OAK RIDGE HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2150.00	0.10	215.00	9400.00
		PESF Annual Energy Rating (MWh)	
		940	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	4034.00	12324.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name
08507	EAGLE CREEK	EAGLE CR,TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
R		HYDROPOOL	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2600.00	0.50	1300.00	12400.00
		PESF Annual Energy Rating (MWh)	
		6200	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude	4108.00	12242.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name	
08509	NORTH FORK COSUMNES	N FK COSUMNES R	CA	
County Name		River Basin		
EL DORADO		MOKELUMNE RIVER BASIN		
Class		Owner Name		
R		LIND & ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
500.00	0.50	250.00	1500.00	750
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3838.00 12039.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08518	HAMILTON BRANCH	HAMILTON BR,N FK FEATHER R	CA	
County Name		River Basin		
LASSEN		FEATHER RIVER BASIN		
Class		Owner Name		
R		MEGA RENEWABLES		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1600.00	0.90	1440.00	11200.00	10080
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	4017.00 12105.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08537	PATRIA	WOLF CR,W WALKER R	CA	
County Name		River Basin		
MONO		CARSON LAKE BASIN		
Class		Owner Name		
R		PURE ENERGY CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
450.00	0.50	225.00	1300.00	650

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3822.00 11935.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	Y	0.75
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08545	HORSESHOE BAR TUNNEL	M FK AMERICAN R	CA	
County Name		River Basin		
PLACER		AMERICAN RIVER BASIN		
Class		Owner Name		
M		PLACER CO WATER AGENCY		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4400.00	0.90	3960.00	16700.00	15030

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3906.00 12029.00
C	ROR	XX	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08550	MILLSEAT CREEK	MILLSEAT CR,N FK BATTLE CR	CA		
County Name	River Basin				
SHASTA	MINOR RIVER BASINS				
Class	Owner Name				
R	DAVIS,GARDNER O				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
37.00	0.90	33.30	215.00	193.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4030.00 12150.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08553	BEAVER CREEK	BEAVER CR,N FK EEL R	CA		
County Name	River Basin				
MENDOCINO	EEL RIVER BASIN				
Class	Owner Name				
R	PINE CREST HYDRO LTD				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4400.00	0.90	3960.00	15500.00	13950	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3950.00 12259.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08554	MENDENHALL CREEK	MENDENHALL CR,ELK CR,M FK EEL	CA
	County Name	River Basin	
	MENDOCINO	EEL RIVER BASIN	
	Class	Owner Name	
	R	SIGNAL PEAK HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
6000.00	0.10	600.00	16100.00
			1610
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	3934.00	12300.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife	Y	0.50
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value	Y	0.50	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.10
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
08586	ROCK CREEK	ROCK CR,KLAMATH R	CA
	County Name	River Basin	
	SISKIYOU	KLAMATH RIVER BASIN	
	Class	Owner Name	
	R	GOLDEN WHEEL HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4600.00	0.10	460.00	30200.00
			3020
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	4131.00	12336.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105	Y	0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name		
08587	LITTLE SALMON	LITTLE N FK SALMON R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		SILVER WHEEL HYDRO LTD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3890.00	0.10	389.00	17500.00	1750	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4124.00 12306.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name		
08588	DUBAKELLA	DUBAKELLA CR,HAYFORK CR,S FK,T	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
R		TRINITY EMPIRE HYDRO LTD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2000.00	0.50	1000.00	4900.00	2450	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4023.00 12337.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name
08589	JUNCTION CITY	SOLDIER CR, TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
R		TRIPLE STAR HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1770.00	0.50	885.00	11600.00
		PESF Annual Energy Rating (MWh)	
		5800	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 4040.00		Longitude 12303.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.50	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		Y 0.75	
Fish Presence Value		Y 0.90	
Geologic Value		Y 0.90	
Historic Value		Y 0.90	
Other Value		Y 0.90	
Recreation Value		Y 0.90	
Scenic Value		Y 0.90	

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FERC Number	Plant Name	Stream	State Name
08590	WILLOW CREEK	WILLOW CR, THOMAS CR, SACRAMENTO	CA
County Name		River Basin	
TEHAMA		MINOR RIVER BASINS	
Class		Owner Name	
R		BUCK ROCK HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
5000.00	0.10	500.00	20600.00
		PESF Annual Energy Rating (MWh)	
		2060	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3952.00		Longitude 12250.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.25	
Wild/Scenic Tributary or Upstream/Downstream		Y 0.90	
Wild/Scenic Location		Y 0.50	
Cultural Value		Y 0.10	
Fish Presence Value		Y 0.90	
Geologic Value		Y 0.90	
Historic Value		Y 0.90	
Other Value		Y 0.90	
Recreation Value		Y 0.90	
Scenic Value		Y 0.90	

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FERC Number	Plant Name	Stream	State Name	
08591	BOISE CREEK	BOISE CR,KLAMATH R	CA	
County Name		River Basin		
HUMBOLDT		KLAMATH RIVER BASIN		
Class		Owner Name		
R		BOISE CANYON HYDRO LTD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2600.00	0.50	1300.00	10700.00	5350
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4117.00 12334.00
Factor	Exist	Prob	Factor	Exist
Wild/Scenic Protection	0.90		Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90
Cultural Value	0.90		Federal Land Code 103	0.90
Fish Presence Value	0.90		Federal Land Code 104	0.50
Geologic Value	0.90		Federal Land Code 105	0.90
Historic Value	0.90		Federal Land Code 106	0.90
Other Value	0.90		Federal Land Code 107	0.90
Recreation Value	0.90		Federal Land Code 108	0.90
Scenic Value	0.90		Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
08592	QUARTZ VALLEY	CANYON CR,SCOTT R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		QUARTZ VALLEY HYDRO LTD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3150.00	0.75	2362.50	14800.00	11100
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4136.00 12307.00
Factor	Exist	Prob	Factor	Exist
Wild/Scenic Protection	0.90		Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90
Cultural Value	0.90		Federal Land Code 103	0.90
Fish Presence Value	0.90		Federal Land Code 104	0.75
Geologic Value	0.90		Federal Land Code 105	0.90
Historic Value	0.90		Federal Land Code 106	0.90
Other Value	0.90		Federal Land Code 107	0.90
Recreation Value	0.90		Federal Land Code 108	0.90
Scenic Value	0.90		Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
08593	CHIMNEY ROCK	COLD CR, BLACK R	CA
County Name		River Basin	
GLENN		EEL RIVER BASIN	
Class		Owner Name	
R		CHIMNEY ROCK HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
8000.00	0.50	4000.00	31800.00
PESF Annual Energy Rating (MWh)		15900	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3941.00		Longitude 12252.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
08626	CRANE CREEK	CRANE CR, MERCED R	CA
County Name		River Basin	
MARIPOSA		MERCED RIVER BASIN	
Class		Owner Name	
R		OWEN, T R	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1400.00	0.10	140.00	3800.00
PESF Annual Energy Rating (MWh)		380	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 3741.00		Longitude 11946.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.50	
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish 0.90	
Wild/Scenic Location		Threatened/Endangered Wildlife Y 0.75	
Cultural Value		Federal Land Code 103 Y 0.10	
Fish Presence Value		Federal Land Code 104 Y 0.90	
Geologic Value		Federal Land Code 105 Y 0.90	
Historic Value		Federal Land Code 106 Y 0.90	
Other Value		Federal Land Code 107 Y 0.90	
Recreation Value		Federal Land Code 108 Y 0.90	
Scenic Value		Federal Land Code 198 Y 0.90	

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FERC Number	Plant Name	Stream	State Name
08633	NORTH FORK WILLOW CREEK	N FK WILLOW CR,WILLOW CR	CA
County Name	River Basin		
MADERA	WILLOW CREEK BASIN		
Class	Owner Name		
M	MADERA-CHOWCHILLA PWR AUTH		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
6700.00	0.50	3350.00	18376.00
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	3723.00	11933.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location	0.90		Federal Land Code 103		0.90
Cultural Value	0.90		Federal Land Code 104	Y	0.50
Fish Presence Value	0.90		Federal Land Code 105		0.90
Geologic Value	0.90		Federal Land Code 106		0.90
Historic Value	0.90		Federal Land Code 107		0.90
Other Value	0.90		Federal Land Code 108		0.90
Recreation Value	0.90		Federal Land Code 198		0.90
Scenic Value	0.90				

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FERC Number	Plant Name	Stream	State Name
08647	W BRANCH INDIAN CREEK	W BR INDIAN CR,KLAMATH R	CA
County Name	River Basin		
SISKIYOU	KLAMATH RIVER BASIN		
Class	Owner Name		
R	AMES,DAVID		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
200.00	0.10	20.00	1440.00
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	4154.00	12327.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location	0.90		Federal Land Code 103	Y	0.10
Cultural Value	0.90		Federal Land Code 104	Y	0.90
Fish Presence Value	Y	0.25	Federal Land Code 105	Y	0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name	
08648	MILL CREEK	MILL CR, INDIAN CR, KLAMATH R	CA	
County Name	River Basin			
SISKIYOU	KLAMATH RIVER BASIN			
Class	Owner Name			
R	AMES, DAVID			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
100.00	0.10	10.00	720.00	72
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4156.00 12327.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08659	MORELLI	S COW CR, COW CR, SACRAMENTO R	CA	
County Name	River Basin			
SHASTA	MINOR RIVER BASINS			
Class	Owner Name			
R	MEGA RENEWABLES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
5000.00	0.10	500.00	17500.00	1750
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4036.00 12155.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108	Y	0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08669	RUSH CREEK	RUSH CR,E BR N FK FEATHER R	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
R		HYDRO ENERGY CONSULTING CONSORT		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3142.00	0.75	2356.50	11000.00	8250
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4002.00 12106.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value		0.90	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name	
08676	MCHILLAN 2	L COW CR,COW CR,SACRAMENTO R	CA	
County Name		River Basin		
SHASTA		MINOR RIVER BASINS		
Class		Owner Name		
R		MEGA RENEWABLES		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2070.00	0.10	207.00	6350.00	635
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4045.00 12157.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife	Y	0.50
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value	Y	0.50	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108	Y	0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name		
08679	SEQUOIA RANCH	M FK TULE R	CA		
County Name		River Basin			
TULARE		KINGS KAWEAH RIVER BASIN			
Class		Owner Name			
R		SEQUOIA RANCH			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1090.00	0.75	817.50	3905.00	2928.75	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	LE	WO	3608.00 11848.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08681	TUCKER	OLD COW CR,COW CR,SACRAMENTO R	CA		
County Name		River Basin			
SHASTA		MINOR RIVER BASINS			
Class		Owner Name			
R		MEGA RENEWABLES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3250.00	0.10	325.00	9960.00	996	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4042.00 12151.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108	Y	0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08687	SUGARLOAF	HAT CR,PIT R	CA
County Name		River Basin	
SHASTA		PIT RIVER BASIN	
Class		Owner Name	
R TKO POWER			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1900.00	0.50	950.00	11600.00
		PESF Annual Energy Rating (MWh)	
		5800	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 4050.00		Longitude 12130.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08705	CALIFORNIA WASTEWAY	YUMA MN CNL(COLORADO R)	CA
County Name		River Basin	
IMPERIAL		GILA RIVER BASIN	
Class		Owner Name	
R		YUMA COUNTY WATER USERS ASSN	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1134.00	0.10	113.40	6200.00
		PESF Annual Energy Rating (MWh)	
		620	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude 3250.00		Longitude 11429.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08725	N FK BATTLE CREEK	N FK BATTLE CR,SACRAMENTO R	CA		
County Name		River Basin			
SHASTA		MINOR RIVER BASINS			
Class		Owner Name			
R		ELEKTRA POWER CORP			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4980.00	0.10	498.00	20000.00	2000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4026.00 12153.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08729	SWIFT CREEK	SWIFT CR,TRINITY R	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
M		SANTA CLARA,CITY OF ET AL			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
9500.00	0.10	950.00	29000.00	2900	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4059.00 12255.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08739	SPRING VALLEY T	UNN STR,CAMPBELL CR,BEAR R	CA	
County Name		River Basin		
PLACER		FEATHER RIVER BASIN		
Class		Owner Name		
R		SUMMERS,WAYNE		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
50.00	0.75	37.50	242.00	181.50
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3907.00 12059.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08758	HAYPRESS	HAYPRESS CR,N YUBA R	CA	
County Name		River Basin		
SIERRA		FEATHER RIVER BASIN		
Class		Owner Name		
R		ENVIRO HYDRO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2000.00	0.75	1500.00	7000.00	5250
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3933.00 12026.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name				
08779	LATOUR BUTTE	S COW CR,COW CR,SACRAMENTO R	CA				
County Name		River Basin					
SHASTA		MINOR RIVER BASINS					
Class		Owner Name					
R		MEGA RENEWABLES					
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)			
2000.00	0.10	200.00	6100.00	610			
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4035.00 12148.00		
C	ROR	XX	U				
Factor		Exist Prob		Factor		Exist Prob	
Wild/Scenic Protection		0.90		Wildlife Value		Y 0.25	
Wild/Scenic Tributary or Upstream/Downstream				Threatened/Endangered Fish		0.90	
Wild/Scenic Location		0.90		Threatened/Endangered Wildlife		Y 0.50	
Cultural Value	Y	0.50	Federal Land Code 103				0.10
Fish Presence Value	Y	0.25	Federal Land Code 104				0.90
Geologic Value	Y	0.90	Federal Land Code 105				0.90
Historic Value	Y	0.50	Federal Land Code 106				0.90
Other Value	Y	0.50	Federal Land Code 107				0.90
Recreation Value	Y	0.25	Federal Land Code 108				0.90
Scenic Value	Y	0.50	Federal Land Code 198				0.90

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FERC Number	Plant Name	Stream	State Name				
08780	BEATY/ATKINS	ATKINS CR	CA				
County Name		River Basin					
SHASTA		SACRAMENTO MAIN STREAM					
Class		Owner Name					
R		MEGA RENEWABLES					
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)			
1000.00	0.90	900.00	3100.00	2790			
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4037.00 12149.00		
C	ROR	XX	U				
Factor		Exist Prob		Factor		Exist Prob	
Wild/Scenic Protection		0.90		Wildlife Value		0.90	
Wild/Scenic Tributary or Upstream/Downstream				Threatened/Endangered Fish		0.90	
Wild/Scenic Location		0.90		Threatened/Endangered Wildlife		0.90	
Cultural Value	Y	0.90	Federal Land Code 103				0.90
Fish Presence Value	Y	0.90	Federal Land Code 104				0.90
Geologic Value	Y	0.90	Federal Land Code 105				0.90
Historic Value	Y	0.90	Federal Land Code 106				0.90
Other Value	Y	0.90	Federal Land Code 107				0.90
Recreation Value	Y	0.90	Federal Land Code 108				0.90
Scenic Value	Y	0.90	Federal Land Code 198				0.90

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FERC Number	Plant Name	Stream	State Name	
08797	LOWER PINE MOUNTAIN	CLOVER CR,SACRAMENTO R	CA	
County Name		River Basin		
SHASTA		MINOR RIVER BASINS		
Class		Owner Name		
R		MEGA RENEWABLES		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.10	100.00	3100.00	310
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4041.00 12200.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08806	CEDAR CREEK	CEDAR CR,COW CR,SACRAMENTO R	CA	
County Name		River Basin		
SHASTA		MINOR RIVER BASINS		
Class		Owner Name		
R		MEGA RENEWABLES		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.10	100.00	3100.00	310
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4047.00 12153.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08808	UPPER PINE MOUNTAIN	CLOVER CR,SACRAMENTO R	CA
County Name		River Basin	
SHASTA		MINOR RIVER BASINS	
Class		Owner Name	
R		MEGA RENEWABLES	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2000.00	0.10	200.00	6100.00
PESF Annual Energy Rating (MWh)		610	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude 4042.00		Longitude 12158.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		Y 0.50	
Fish Presence Value		Y 0.25	
Geologic Value		Y 0.90	
Historic Value		Y 0.50	
Other Value		Y 0.50	
Recreation Value		Y 0.25	
Scenic Value		Y 0.50	
Wildlife Value		Y 0.25	
Threatened/Endangered Fish		Y 0.90	
Threatened/Endangered Wildlife		Y 0.50	
Federal Land Code 103		Y 0.10	
Federal Land Code 104		0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name
08824	LITTLE ANDERSON	ACID CNL(SACRAMENTO R)	CA
County Name		River Basin	
SHASTA		CLEAR CREEK BASIN	
Class		Owner Name	
R		MUTUAL ENERGY CO INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
100.00	0.10	10.00	576.00
PESF Annual Energy Rating (MWh)		57.60	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude 4026.00		Longitude 12218.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		Y 0.50	
Fish Presence Value		Y 0.25	
Geologic Value		Y 0.90	
Historic Value		Y 0.50	
Other Value		Y 0.50	
Recreation Value		Y 0.25	
Scenic Value		Y 0.50	
Wildlife Value		Y 0.25	
Threatened/Endangered Fish		Y 0.90	
Threatened/Endangered Wildlife		Y 0.50	
Federal Land Code 103		Y 0.10	
Federal Land Code 104		0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name	
08826	YOUNG FALLS	PIT R	CA	
County Name	River Basin			
LASSEN	PIT RIVER BASIN			
Class	Owner Name			
R	MEGA RENEWABLES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.10	100.00	2200.00	220
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4102.00 12119.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name	
08829	PIT FALLS	PIT R	CA	
County Name	River Basin			
SHASTA	PIT RIVER BASIN			
Class	Owner Name			
R	MEGA RENEWABLES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3000.00	0.10	300.00	13000.00	1300
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4058.00 12128.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name		
08830	AIKENS CREEK	AIKENS CR,KLAMATH R	CA		
County Name		River Basin			
HUMBOLDT		KLAMATH RIVER BASIN			
Class		Owner Name			
R		CHILCO INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
500.00	0.90	450.00	2000.00	1800	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4118.00 12333.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08859	SEIAD CREEK	SEIAD CR,KLAMATH R	CA		
County Name		River Basin			
SISKIYOU		KLAMATH RIVER BASIN			
Class		Owner Name			
R		AMES,DAVID			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
200.00	0.10	20.00	1440.00	144	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4153.00 12307.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream		State Name
08896	LOWER BLUE CREEK	BLUE CR,MOKELUMNE R		CA
County Name		River Basin		
CALAVERAS		MOKELUMNE RIVER BASIN		
Class		Owner Name		
R		BLUE CREEK HYDRO CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1700.00	0.50	850.00	6000.00	3000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3827.00 12023.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104	Y	0.50
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08897A	LOWER HORSE LINTO CREEK	HORSE LINTO CR,TRINITY R	CA	
County Name	River Basin			
HUMBOLDT	KLAMATH RIVER BASIN			
Class	Owner Name			
R	HORSE LINTO HYDRO CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3000.00	0.10	300.00	13200.00	1320
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4101.00 12331.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08897B	MIDDLE HORSE LINTO CREEK	HORSE LINTO CR,TRINITY R	CA

County Name	River Basin
HUMBOLDT	KLAMATH RIVER BASIN

Class	Owner Name
R	HORSE LINTO HYDRO CO

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2050.00	0.10	205.00	8100.00	810

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4100.00 12330.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08897C	UPPER HORSE LINTO CREEK	HORSE LINTO CR,TRINITY R	CA

County Name	River Basin
HUMBOLDT	KLAMATH RIVER BASIN

Class	Owner Name
R	HORSE LINTO HYDRO CO

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4500.00	0.10	450.00	19800.00	1980

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4059.00 12329.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08898	BEAR CREEK	BEAR CR,GROUSE CR,S FK TRINITY	CA	
County Name		River Basin		
HUMBOLDT		KLAMATH RIVER BASIN		
Class		Owner Name		
R		BEAR HYDRO CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1450.00	0.50	725.00	5700.00	2850
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4042.00 12334.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08905	DARK HENDERSON CANYON	THOMAS CR,SACRAMENTO R	CA	
County Name		River Basin		
TEHAMA		MINOR RIVER BASINS		
Class		Owner Name		
R		HENDERSON HYDRO CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4200.00	0.10	420.00	19300.00	1930
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3952.00 12244.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.50	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.25	Federal Land Code 105		0.90
Historic Value	Y	0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08906	CANYON CREEK	CANYON CR,S YUBA R	CA
County Name		River Basin	
NEVADA		FEATHER RIVER BASIN	
Class		Owner Name	
R		CANYON HYDRO CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4300.00	0.10	430.00	16900.00
PESF Annual Energy Rating (MWh)		1690	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3923.00		Longitude 12042.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y 0.25	
Geologic Value		0.90	
Historic Value		Y 0.50	
Other Value		0.90	
Recreation Value		Y 0.25	
Scenic Value		Y 0.50	

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FERC Number	Plant Name	Stream	State Name
08907	PINE CREEK	PINE CR,KLAMATH R	CA
County Name		River Basin	
HUMBOLDT		KLAMATH RIVER BASIN	
Class		Owner Name	
R		PINE CREEK HYDRO CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4560.00	0.25	1140.00	18700.00
PESF Annual Energy Rating (MWh)		4675	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4111.00		Longitude 12345.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y 0.25	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name		
08930A	OLD OAK RANCH ROAD	COLUMBIA DTH,S FK STANISLAUS R	CA		
County Name	River Basin				
TUOLUMNE	STANISLAUS RIVER BASIN				
Class	Owner Name				
M	TUOLUMNE,COUNTY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
32.00	0.25	8.00	281.00	70.25	
Unit Type	Plant Type	Project Status	Dam Status	Latitude 3803.00 Longitude 12018.00	
C	DIV	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08930B	YANKEE HILL	COLUMBIA DTH,S FK STANISLAUS R	CA		
County Name	River Basin				
TUOLUMNE	STANISLAUS RIVER BASIN				
Class	Owner Name				
M	TUOLUMNE,COUNTY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
118.00	0.25	29.50	1041.00	260.25	
Unit Type	Plant Type	Project Status	Dam Status	Latitude 3803.00 Longitude 12020.00	
C	DIV	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08931	EUREKA DTH	EUREKA DTH,N FK TUOLUMNE R	CA		
County Name		River Basin			
TUOLUMNE		TUOLUMNE RIVER BASIN			
Class		Owner Name			
M		TUOLUMNE,COUNTY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
109.00	0.90	98.10	956.00	860.40	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3759.00 12011.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
08937	IONE	DRY CR,SUTTER CR,MOKELUMNE R	CA		
County Name		River Basin			
AMADOR		MOKELUMNE RIVER BASIN			
Class		Owner Name			
M		AMADOR COUNTY WTR AGENCY			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
405.00	0.90	364.50	1970.00	1773	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3821.00 12057.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
08938	MULE CREEK	MULE CR,RUSH CR,TRINITY R	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		CHILCO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
710.00	0.50	355.00	4300.00	2150
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	NO	4046.00 12254.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
08939	NELDER CREEK	NELDER CR,FRESNO R	CA	
County Name		River Basin		
MADERA		SAN JOAQUIN MAIN STREAM		
Class		Owner Name		
R		ENVIRO HYDRO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
900.00	0.50	450.00	2800.00	1400
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3722.00 11935.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08957	SAN BERNARDO CREEK	SAN BERNARDO CR,CHORRO CR	CA		
County Name	River Basin				
SAN LUIS OBISPO	MINOR RIVER BASINS				
Class	Owner Name				
M	MORRO BAY,CITY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
865.00	0.90	778.50	1500.00	1350	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3521.00 12047.00
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08960	BEAR CREEK	BEAR CR,N FK TULE R	CA		
County Name	River Basin				
TULARE	KINGS KAWEAH RIVER BASIN				
Class	Owner Name				
R	HOLVE,J E & P S				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1200.00	0.90	1080.00	4262.00	3835.80	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3611.00 11845.00
C	ROR	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08965	BURR CREEK	BURR CR,VAN DUZEN R	CA
County Name		River Basin	
HUMBOLDT		EEL RIVER BASIN	
Class		Owner Name	
R		CHALK MT RANCH	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
100.00	0.10	10.00	200.00
PESF Annual Energy Rating (MWh)		20	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4029.00		Longitude 12354.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife	Y	0.50
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.90	Federal Land Code 104	Y	0.90
Geologic Value		0.25	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
08966	VAN DUZEN RIVER	SHANTY CR,VAN DUZEN R	CA
County Name		River Basin	
TRINITY		EEL RIVER BASIN	
Class		Owner Name	
R		DEMERA,DAVID G	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1500.00	0.10	150.00	4000.00
PESF Annual Energy Rating (MWh)		400	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4020.00		Longitude 12330.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife	Y	0.50
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.90	Federal Land Code 104	Y	0.90
Geologic Value		0.25	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08967	FALL RIVER	FALL R,M FK FEATHER R	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
R		NELSON'S CROSSING HYDRO CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2045.00	0.10	204.50	9700.00	970	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3940.00 12115.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
08998	BLUFF SPRINGS	UNION CNL(BLUFF SPR)	CA		
County Name		River Basin			
TEHAMA		MINOR RIVER BASINS			
Class		Owner Name			
R		LEE,DONALD K			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
100.00	0.90	90.00	618.00	556.20	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	4023.00 12148.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09001	CHINA CREEK	CHINA CR,TRINITY R	CA	
County Name		River Basin		
HUMBOLDT		KLAMATH RIVER BASIN		
Class		Owner Name		
R		CHINA FLAT CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
640.00	0.50	320.00	4600.00	2300
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4053.00 12342.00
Factor		Exist Prob		Factor
Wild/Scenic Protection		Y 0.50		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream		0.90		Threatened/Endangered Fish
Wild/Scenic Location		0.90		Threatened/Endangered Wildlife
Cultural Value		0.90		Federal Land Code 103
Fish Presence Value		Y 0.75		Federal Land Code 104
Geologic Value		0.90		Federal Land Code 105
Historic Value		0.90		Federal Land Code 106
Other Value		0.90		Federal Land Code 107
Recreation Value		0.90		Federal Land Code 108
Scenic Value		Y 0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name	
09009	CHERRY FLAT	STUART FK,TRINITY R	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		PAN PACIFIC HYDRO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1200.00	0.10	120.00	5000.00	500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4053.00 12255.00
Factor		Exist Prob		Factor
Wild/Scenic Protection		Y 0.10		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream		0.90		Threatened/Endangered Fish
Wild/Scenic Location		0.90		Threatened/Endangered Wildlife
Cultural Value		0.90		Federal Land Code 103
Fish Presence Value		Y 0.25		Federal Land Code 104
Geologic Value		0.90		Federal Land Code 105
Historic Value		0.90		Federal Land Code 106
Other Value		0.90		Federal Land Code 107
Recreation Value		0.90		Federal Land Code 108
Scenic Value		Y 0.50		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name		
09016	SERPENTINE CANYON	E BR,E FK FEATHER R	CA		
County Name		River Basin			
PLUMAS		FEATHER RIVER BASIN			
Class		Owner Name			
P		FEATHER R IMPROVEMENT CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
7400.00	0.25	1850.00	40000.00	10000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4002.00 12108.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09019	ANGELS CREEK	ANGELS CR,STANISLAUS R	CA		
County Name		River Basin			
CALAVERAS		STANISLAUS RIVER BASIN			
Class		Owner Name			
R		MGH POWER CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.10	30.00	2000.00	200	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3803.00 12033.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108	Y	0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09046	MILL CREEK	MILL CR,M FK STANISLAUS R	CA	
County Name		River Basin		
TUOLUMNE		STANISLAUS RIVER BASIN		
Class		Owner Name		
P		B & T ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2300.00	0.10	230.00	6500.00	650
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3817.00 12000.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value	Y	0.50	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value	Y	0.50	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name	
09063A	WEST WALKER LOWER	W WALKER R	CA	
County Name		River Basin		
MONO		CARSON LAKE BASIN		
Class		Owner Name		
R		FLUID ENERGY SYSTEMS INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
14300.00	0.50	7150.00	87690.00	43845
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3822.00 11932.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish	Y	0.75
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name
09063B	WEST WALKER MIDDLE	W WALKER R	CA
County Name	River Basin		
MONO	CARSON LAKE BASIN		
Class	Owner Name		
R	FLUID ENERGY SYSTEMS INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1940.00	0.50	970.00	11890.00
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude		
3823.00	11930.00		
PESF Annual Energy Rating (MWh)			
5945			

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	Y	0.75
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09063C	WEST WALKER UPPER	W WALKER R	CA
County Name	River Basin		
MONO	CARSON LAKE BASIN		
Class	Owner Name		
R	FLUID ENERGY SYSTEMS INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
6480.00	0.50	3240.00	39740.00
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude	Longitude		
3824.00	11929.00		
PESF Annual Energy Rating (MWh)			
19870			

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	Y	0.75
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09064	LONG RAVINE	LONG RAVINE CR,W BR FEATHER R	CA
County Name		River Basin	
BUTTE		FEATHER RIVER BASIN	
Class		Owner Name	
R		YEADON,ROBERT JAY	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1000.00	0.90	900.00	3000.00
PESF Annual Energy Rating (MWh)		2700	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 3955.00		Longitude 12131.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
09072	EAST FORK CREEK	EAST FORK CREEK,M YUBA R	CA
County Name		River Basin	
NEVADA		FEATHER RIVER BASIN	
Class		Owner Name	
R		NORTHWEST POWER CO INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4950.00	0.25	1237.50	9200.00
PESF Annual Energy Rating (MWh)		2300	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3928.00		Longitude 12044.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y	0.25
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		Y	0.50

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FERC Number	Plant Name	Stream	State Name
09073	LAVEZZOLA CREEK	LAVEZZOLA CR,DOWNIE R	CA
County Name		River Basin	
SIERRA		FEATHER RIVER BASIN	
Class		Owner Name	
R		NORTHWEST POWER CO INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4660.00	0.75	3495.00	9500.00
		PESF Annual Energy Rating (MWh)	
		7125	

Unit Type	Plant Type	Project Status	Dam Status	Latitude	Longitude
C	ROR	XX	WO	3933.00	12049.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09086	EXCELSIOR	S YUBA R	CA
County Name		River Basin	
NEVADA		FEATHER RIVER BASIN	
Class		Owner Name	
R		NORTHWEST POWER CO INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
14000.00	0.50	7000.00	25000.00
		PESF Annual Energy Rating (MWh)	
		12500	

Unit Type	Plant Type	Project Status	Dam Status	Latitude	Longitude
C	ROR	XX	WO	3918.00	12105.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09093	DOWNIE	OREGON CR,M YUBA R	CA	
	County Name	River Basin		
	YUBA	FEATHER RIVER BASIN		
	Class	Owner Name		
	R	NORTHWEST POWER CO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
7500.00	0.75	5625.00	17000.00	12750
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3926.00 12105.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream	0.90	Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	Y 0.75
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
09111	STORRIE	BUCKS CR,N FK FEATHER R	CA	
	County Name	River Basin		
	PLUMAS	FEATHER RIVER BASIN		
	Class	Owner Name		
	R	ATCP ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1800.00	0.25	450.00	4560.00	1140
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3955.00 12120.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream	0.90	Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	Y 0.25	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name		
09119	ELEKTRA	CONSOLIDATED CNL(KINGS R)	CA		
County Name		River Basin			
FRESNO		KINGS KAWEAH RIVER BASIN			
Class		Owner Name			
R		ELEKTRA KINGS RIVER, INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2500.00	0.50	1250.00	4000.00	2000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3646.00 11926.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108	Y	0.50
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09125	NEW YORK	N CANYON CR, INDIAN CR	CA		
County Name		River Basin			
PLUMAS		FEATHER RIVER BASIN			
Class		Owner Name			
R		ATCP ASSOC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1500.00	0.50	750.00	4300.00	2150	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	XX	WO	4007.00 12058.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09126	RUBY CREEK	RUBY CR,WILLOW CR,TRINITY R	CA	
County Name	River Basin			
HUMBOLDT	KLAMATH RIVER BASIN			
Class	Owner Name			
R	CHINA FLAT CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
210.00	0.50	105.00	1800.00	900
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4054.00 12342.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09128	THOMPSON CREEK	THOMPSON CR,KLAMATH R	CA	
County Name	River Basin			
SISKIYOU	KLAMATH RIVER BASIN			
Class	Owner Name			
R	POLK,CHARLES H			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
400.00	0.10	40.00	1440.00	144
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4155.00 12321.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09133	HAWKINS CREEK	HAWKINS CR,TRINITY R	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
R		CHINA FLAT CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
210.00	0.50	105.00	1000.00	500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4055.00 12330.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09150	KAISER CREEK(2)	KAISER CR,SAN JOAQUIN R	CA		
County Name		River Basin			
FRESNO		SAN JOAQUIN MAIN STREAM			
Class		Owner Name			
M		TRANQUILLITY IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
8530.00	0.50	4265.00	31600.00	15800	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3721.00 11914.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09156	SONORA PEAK	SILVER CREEK	CA		
County Name		River Basin			
MONO		CARSON LAKE BASIN			
Class		Owner Name			
R		SILVER STAR HYDRO LTD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1500.00	0.25	375.00	6000.00	1500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3821.00 11932.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09186	LUCERNE VALLEY	BALDWIN EFFL(BIG BEAR R)	CA		
County Name		River Basin			
SAN BERNARDINO		MINOR RIVER BASINS			
Class		Owner Name			
M		BIG BEAR ARWA			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1300.00	0.50	650.00	4700.00	2350	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	NO	U	3428.00 11649.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09217	HULEN	F GK COTTONWOOD CR	CA

County Name	River Basin
SHASTA	MINOR RIVER BASINS

Class	Owner Name
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M	TEHAMA PWR AUTH
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3000.00	0.10	300.00	10000.00	1000

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4024.00 12238.00
C	STG	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
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Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09218	FIDDLERS	M FK COTTONWOOD CR	CA

County Name	River Basin
SHASTA	MINOR RIVER BASINS

Class	Owner Name
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M	TEHAMA PWR AUTH
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
20000.00	0.10	2000.00	70000.00	7000

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4020.00 12240.00
C	STG	XX	W0		

Factor	Exist	Prob	Factor	Exist	Prob
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Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09219	DIPPINGVAT(3)	S FK COTTONWOOD CR	CA		
	County Name	River Basin			
	TEHAMA	MINOR RIVER BASINS			
	Class	Owner Name			
	M	TEHAMA PWR AUTH			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
24000.00	0.10	2400.00	53000.00	5300	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	XX	WO	4010.00 12234.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value		0.90	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09223	SCHOENFIELD(2)	RED BANK CR,SACRAMENTO R	CA		
	County Name	River Basin			
	TEHAMA	MINOR RIVER BASINS			
	Class	Owner Name			
	M	REDDING,CITY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4300.00	0.10	430.00	17500.00	1750	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	XX	U	4006.00 12231.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09242	ROCK CREEK	ROCK CR,PIT R	CA
County Name		River Basin	
SHASTA		PIT RIVER BASIN	
Class		Owner Name	
R		OLD STATION POWER CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3300.00	0.75	2475.00	10100.00
		PESF Annual Energy Rating (MWh)	
		7575	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 4101.00		Longitude 12142.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
09284	RAINBOW LAKE	IRRIG DTH(N FK COTTONWOOD CR)	CA
County Name		River Basin	
SHASTA		MINOR RIVER BASINS	
Class		Owner Name	
R		RAINBOW WATER CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
930.00	0.10	93.00	3269.00
		PESF Annual Energy Rating (MWh)	
		326.90	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude 4027.00		Longitude 12238.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name	
09291	DRAGER-JONES-TIMMONS	CLARK CR,SCOTT R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		DRAGER,TERY ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
25.00	0.90	22.50	208.00	187.20
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4124.00 12253.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09320	RIVERSIDE CANAL	RIVERSIDE CNL,MUNI SUP SYS	CA	
County Name		River Basin		
RIVERSIDE		MINOR RIVER BASINS		
Class		Owner Name		
M		RIVERSIDE,CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
20.00	0.50	10.00	144.00	72
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3400.00 11722.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108	Y	0.50
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09321	ARLINGTON	MUNI SUP PL	CA
	County Name	River Basin	
	RIVERSIDE	MINOR RIVER BASINS	
	Class	Owner Name	
	M	RIVERSIDE,CITY OF	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
450.00	0.50	225.00	1020.00
			PESF Annual Energy Rating (MWh)
			510
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	3351.00	11727.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife
Cultural Value	0.90		Federal Land Code 103
Fish Presence Value	0.90		Federal Land Code 104
Geologic Value	0.90		Federal Land Code 105
Historic Value	0.90		Federal Land Code 106
Other Value	0.90		Federal Land Code 107
Recreation Value	0.90		Federal Land Code 108
Scenic Value	0.90		Federal Land Code 198
			Y

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FERC Number	Plant Name	Stream	State Name
09322	GAGE-LINDEN	GAGE PL,MUNI SUP SYS	CA
	County Name	River Basin	
	RIVERSIDE	MINOR RIVER BASINS	
	Class	Owner Name	
	M	RIVERSIDE,CITY OF	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
50.00	0.50	25.00	360.00
			PESF Annual Energy Rating (MWh)
			180
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	3352.00	11726.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife
Cultural Value	0.90		Federal Land Code 103
Fish Presence Value	0.90		Federal Land Code 104
Geologic Value	0.90		Federal Land Code 105
Historic Value	0.90		Federal Land Code 106
Other Value	0.90		Federal Land Code 107
Recreation Value	0.90		Federal Land Code 108
Scenic Value	0.90		Federal Land Code 198
			Y

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FERC Number	Plant Name	Stream	State Name		
09334	BIDWELL DITCH	IRRIGATION CONDUIT(LOST CR)	CA		
	County Name	River Basin			
	SHASTA	PIT RIVER BASIN			
	Class	Owner Name			
	R	MEGA RENEWABLES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1800.00	0.50	900.00	13100.00	6550	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	LE	U	4048.00 12127.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value		0.90	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
09337	MOUNTAIN EMPIRE	W WALKER R(LEAVITT CR)	CA		
	County Name	River Basin			
	MONO	CARSON LAKE BASIN			
	Class	Owner Name			
	R	MOUNTAIN EMPIRE HYDRO LTD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2450.00	0.50	1225.00	7200.00	3600	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	WO	3820.00 11932.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish	Y	0.75
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name	
09344	LADIES CANYON	LADIES CANYON CR,N YUBA R	CA	
County Name		River Basin		
SIERRA		FEATHER RIVER BASIN		
Class		Owner Name		
R		ENVIRO HYDRO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
110.00	0.50	55.00	380.00	190
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3935.00 12042.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09378	WAMBO BAR	N YUBA R	CA	
County Name		River Basin		
SIERRA		FEATHER RIVER BASIN		
Class		Owner Name		
M		YUBA COUNTY WATER AGENCY		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
79000.00	0.50	39500.00	191000.00	95500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG	XX	WO	3931.00 12105.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09386	WILLOW CREEK	WILLOW CR,TRINITY R	CA	
County Name	River Basin			
HUMBOLDT	KLAMATH RIVER BASIN			
Class	Owner Name			
R	ESES,INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.10	100.00	8400.00	840
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4057.00 12340.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09388	AUBURN RAVINE	AUBURN RAVINE,COON CR	CA	
County Name	River Basin			
PLACER	AMERICAN RIVER BASIN			
Class	Owner Name			
R	AUBURN RAVINE HYDRO PTNRS			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
800.00	0.90	720.00	2340.00	2106
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3853.00 12110.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09391	EAST FORK STUART FORK	E FK STUART FK	CA
County Name	River Basin		
TRINITY	KLAMATH RIVER BASIN		
Class	Owner Name		
R	PAN-PACIFIC HYDRO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
700.00	0.50	350.00	3800.00
PESF Annual Energy Rating (MWh)	1900		
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	4055.00	12246.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife
Cultural Value	0.90		Federal Land Code 103
Fish Presence Value	0.90		Federal Land Code 104
Geologic Value	0.90		Federal Land Code 105
Historic Value	0.90		Federal Land Code 106
Other Value	0.90		Federal Land Code 107
Recreation Value	0.90		Federal Land Code 108
Scenic Value	0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
09397	KIRK-PAGE	CENTRAL PL(SOUTH BAY AQE)	CA
County Name	River Basin		
SANTA CLARA	MINOR RIVER BASINS		
Class	Owner Name		
M	SANTA CLARA VALLEY WD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
500.00	0.90	450.00	3370.00
PESF Annual Energy Rating (MWh)	3033		
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude	Longitude	3740.00	12150.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife
Cultural Value	0.90		Federal Land Code 103
Fish Presence Value	0.90		Federal Land Code 104
Geologic Value	0.90		Federal Land Code 105
Historic Value	0.90		Federal Land Code 106
Other Value	0.90		Federal Land Code 107
Recreation Value	0.90		Federal Land Code 108
Scenic Value	0.90		Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name	
09398	RATTLESNAKE CREEK	RATTLESNAKE CR,PIT R	CA	
County Name	River Basin			
MODOC	PIT RIVER BASIN			
Class	Owner Name			
R	ALTURAS HYDRO ASSOC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1500.00	0.50	750.00	4400.00	2200
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	4132.00 12033.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09412	MIDDLE FORK DITCH	S FK MOKELUMNE R(M FK)	CA	
County Name	River Basin			
CALAVERAS	MOKELUMNE RIVER BASIN			
Class	Owner Name			
R	CALAVERAS PUD ET AL			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1200.00	0.50	600.00	4600.00	2300
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3820.00 12040.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09416	INDEPENDENCE CREEK	INDEPENDENCE CR,OWENS R	CA	
County Name		River Basin		
INYO		OWENS RIVER BASIN		
Class		Owner Name		
R		INDEPENDENCE CR ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4950.00	0.10	495.00	12140.00	1214
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3646.00 11816.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09417	COTTONWOOD 2	COTTONWOOD CR,OWENS R	CA	
County Name		River Basin		
INYO		OWENS RIVER BASIN		
Class		Owner Name		
R		COTTONWOOD CR 2 ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3000.00	0.50	1500.00	8970.00	4485
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3625.00 11803.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09436	AL SMITH	AL SMITH CR,CLEAR CR,SACRAMENT	CA		
County Name	River Basin				
SHASTA	CLEAR CREEK BASIN				
Class	Owner Name				
R	HAGE,GEORGE H ET AL				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
200.00	0.10	20.00	950.00	95	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	4047.00 12237.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09448	POQUETTE	WOLF CR,BEAR R	CA		
County Name	River Basin				
NEVADA	FEATHER RIVER BASIN				
Class	Owner Name				
R	POQUETTE,RAYMOND W				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
100.00	0.90	90.00	292.00	262.80	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3903.00 12107.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09451	BIRCH CREEK	BIRCH CR,TINEMAH CR,OWENS R	CA		
County Name		River Basin			
INYO		OWENS RIVER BASIN			
Class		Owner Name			
R		FLUID ENERGY SYSTEMS INC ET AL			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3200.00	0.50	1600.00	20000.00	10000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3706.00 11822.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09471	MUSTY BUCK	BIG CHICO CR,SACRAMENTO R	CA		
County Name		River Basin			
BUTTE		MINOR RIVER BASINS			
Class		Owner Name			
R		MUSTY BUCK HYDRO CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
7000.00	0.10	700.00	21000.00	2100	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3947.00 12144.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09476	PEARCH CREEK	PEARCH CR,KLAMATH R	CA	
County Name		River Basin		
HUMBOLDT		KLAMATH RIVER BASIN		
Class		Owner Name		
R		PEARCH CR PWR PNSP		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
700.00	0.10	70.00	6100.00	610
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4119.00 12330.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09477	DAVIS CREEK	DAVIS CR,STUART FK	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		PAN PACIFIC HYDRO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
600.00	0.90	540.00	2000.00	1800
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4055.00 12257.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09478	WEBER FLAT 2	ELK GULCH,STUART FK	CA

County Name	River Basin
TRINITY	KLAMATH RIVER BASIN

Class	Owner Name
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R	PAN PACIFIC HYDRO INC
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
400.00	0.50	200.00	1500.00	750

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4052.00 12254.00
C	ROR	XX	U		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.50
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
09479	VAN MATRE CREEK	VAN MATRE CR,STUART FK	CA

County Name	River Basin
TRINITY	KLAMATH RIVER BASIN

Class	Owner Name
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R	PAN PACIFIC HYDRO INC
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
315.00	0.90	283.50	1800.00	1620

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4055.00 12249.00
C	ROR	XX	U		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
09485	JERUSALEM CREEK	IRRIG DTH(JERUSALEM CR)	CA	
County Name		River Basin		
SHASTA		MINOR RIVER BASINS		
Class		Owner Name		
R		JERUSALEM CREEK ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
900.00	0.75	675.00	6300.00	4725
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	4026.00 12238.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09518	UPPER MOKELUMNE RIVER	MOKELUMNE R(M FK MOKELUMNE R)	CA	
County Name		River Basin		
CALAVERAS		MOKELUMNE RIVER BASIN		
Class		Owner Name		
M		CALAVERAS COUNTY WTR DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
12000.00	0.75	9000.00	36000.00	27000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	3820.00 12040.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09525	CASCADE CREEK	MILL CR,CASCADE CR,M FK STANIS	CA
County Name		River Basin	
TUOLUMNE		STANISLAUS RIVER BASIN	
Class		Owner Name	
M		TUOLUMNE REG WTR DIST	
Name Plate Rating (KW)	PESF	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3700.00	0.10	370.00	16200.00
			1620
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3819.00		Longitude 12000.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or		Wildlife Value	
Upstream/Downstream		Threatened/Endangered Fish	
Wild/Scenic Location		Threatened/Endangered Wildlife	
Cultural Value		Federal Land Code 103	
Fish Presence Value		Federal Land Code 104	
Geologic Value		Federal Land Code 105	
Historic Value		Federal Land Code 106	
Other Value		Federal Land Code 107	
Recreation Value		Federal Land Code 108	
Scenic Value		Federal Land Code 198	

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FERC Number	Plant Name	Stream	State Name
09527	COW CREEK	COW CR,M FK STANISLAUS R	CA
County Name		River Basin	
TUOLUMNE		STANISLAUS RIVER BASIN	
Class		Owner Name	
M		TUOLUMNE REG WTR DIST	
Name Plate Rating (KW)	PESF	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1500.00	0.10	150.00	6500.00
			650
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3814.00		Longitude 12002.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or		Wildlife Value	
Upstream/Downstream		Threatened/Endangered Fish	
Wild/Scenic Location		Threatened/Endangered Wildlife	
Cultural Value		Federal Land Code 103	
Fish Presence Value		Federal Land Code 104	
Geologic Value		Federal Land Code 105	
Historic Value		Federal Land Code 106	
Other Value		Federal Land Code 107	
Recreation Value		Federal Land Code 108	
Scenic Value		Federal Land Code 198	

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FERC Number	Plant Name	Stream	State Name
09528	MILL CREEK	MILL CR,E BR N FK FEATHER R	CA
County Name		River Basin	
PLUMAS		FEATHER RIVER BASIN	
Class		Owner Name	
R		FRONTIER LAND & POWER	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
300.00	0.75	225.00	1183.00
		PESF Annual Energy Rating (MWh)	
		887.25	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 4000.00		Longitude 12111.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
09529	SWAMP CREEK	SWAMP CR,N FK FEATHER R	CA
County Name		River Basin	
PLUMAS		FEATHER RIVER BASIN	
Class		Owner Name	
R		FRONTIER LAND & POWER	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
400.00	0.75	300.00	1577.00
		PESF Annual Energy Rating (MWh)	
		1182.75	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 3955.00		Longitude 12123.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
09561	OLD STATION	HAT CR,PIT R 3J	CA		
County Name		River Basin			
SHASTA		PIT RIVER BASIN			
Class		Owner Name			
R		OLD STATION POWER CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1500.00	0.50	750.00	7200.00	3600	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	4044.00 12128.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09619	L DRY CREEK SIPHON	FRIANT-KERN CNL(SAN JOAQUIN R)	CA		
County Name		River Basin			
FRESNO		SAN JOAQUIN MAIN STREAM			
Class		Owner Name			
M		FRIANT POWER AUTH			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
800.00	0.25	200.00	3000.00	750	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3658.00 11942.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09625	MOHAWK 1	SPR,SULPHUR CR,M FK FEATHER R	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
I		FRONTIER LAND & POWER		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
100.00	0.90	90.00	788.00	709.20
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3944.00 12035.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09631	HILLSIDE	COLD CR,BOGUS CR,KLAMATH R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
R		FOSTER,JOHN N ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
100.00	0.10	10.00	630.00	63
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4154.00 12222.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09639	MONO STAR	DEEP CR,W WALKER R	CA		
County Name		River Basin			
MONO		CARSON LAKE BASIN			
Class		Owner Name			
R		SOUTHERN STAR HYDRO LTD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3100.00	0.50	1550.00	9000.00	4500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3826.00 11925.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	Y	0.75
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09652	DAGUERRE POINT	YUBA R	CA		
County Name		River Basin			
YUBA		FEATHER RIVER BASIN			
Class		Owner Name			
R		NAVICKIS,EDWARD T			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
5500.00	0.50	2750.00	26300.00	13150	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3911.00 12125.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09676	GALLOWAY RIDGE	N YUBA R(UNN TRIB)	CA		
County Name		River Basin			
SIERRA		FEATHER RIVER BASIN			
Class		Owner Name			
R		DAVISON,DAVID K			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
100.00	0.75	75.00	269.00	201.75	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	WO	3933.00 12049.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09700	ZONE I RESERVOIR	SAND CANYON PL(COLO R AQUE)	CA		
County Name		River Basin			
ORANGE		MINOR RIVER BASINS			
Class		Owner Name			
R		IRVINE RANCH WD			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
137.00	0.90	123.30	1060.00	954	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3342.00 11746.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09701	SAND CANYON	ALLEN-MC PL(COLO R AQUE)	CA
County Name		River Basin	
ORANGE		MINOR RIVER BASINS	
Class		Owner Name	
R		IRVINE RANCH WD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
500.00	0.90	450.00	1900.00
PESF Annual Energy Rating (MWh)		1710	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude 3343.00		Longitude 11745.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
09723	FALL CREEK	BOWMAN-SPAULDING CNL(BOWMAN LK	CA
County Name		River Basin	
NEVADA		FEATHER RIVER BASIN	
Class		Owner Name	
R		NORTHWEST POWER CO INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
25800.00	0.25	6450.00	44250.00
PESF Annual Energy Rating (MWh)		11062.50	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude 3921.00		Longitude 12043.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y 0.25	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
09724	BAY TREE	MURPHY CR,NAPA R	CA
County Name		River Basin	
NAPA		SACRAMENTO RIVER DRAINAGE	
Class		Owner Name	
R		LONG,LEE W	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
7.00	0.25	1.75	7.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
1.75			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 3815.00		Longitude 12217.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or		0.90	
Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.25	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
09756	DEER CREEK	SQUIRREL CR,DEER CR	CA
County Name		River Basin	
NEVADA		FEATHER RIVER BASIN	
Class		Owner Name	
R		NAVICKIS,EDWARD T	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4800.00	0.90	4320.00	7900.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
7110			
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 3913.00		Longitude 12113.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or		0.90	
Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name		
09757	SQUIRREL CREEK	SQUIRREL CR,DEER CR	CA		
County Name		River Basin			
NEVADA		FEATHER RIVER BASIN			
Class		Owner Name			
R		NAVICKIS,EDWARD T			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1500.00	0.90	1350.00	2425.00	2182.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3913.00 12112.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream	0.90		Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
09758	GOLD HILL	GOLD HILL CNL,BEAR R	CA		
County Name		River Basin			
PLACER		FEATHER RIVER BASIN			
Class		Owner Name			
R		NAVICKIS,EDWARD T			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
750.00	0.75	562.50	3133.00	2349.75	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3901.00 12104.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream	0.90		Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	Y 0.75		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
09789	SAN ANTONIO	SAN ANTONIO CR,NACIMIENTO R	CA
	County Name	River Basin	
	CALAVERAS	MINOR RIVER BASINS	
	Class	Owner Name	
	R	STAR CANYON RANCH	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
500.00	0.25	125.00	1100.00
			PESF Annual Energy Rating (MWh)
			275
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
			Latitude 3811.00
			Longitude 12028.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09790	WILDWOOD	DEER CR,YUBA R	CA
	County Name	River Basin	
	NEVADA	FEATHER RIVER BASIN	
	Class	Owner Name	
	R	NAVICKIS,EDWARD T	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
650.00	0.75	487.50	1000.00
			PESF Annual Energy Rating (MWh)
			750
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
			Latitude 3913.00
			Longitude 12116.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09791	LOWER DEER CREEK	DEER CR,YUBA R	CA		
County Name		River Basin			
NEVADA		FEATHER RIVER BASIN			
Class		Owner Name			
R		NAVICKIS,EDWARD T			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
800.00	0.75	600.00	1300.00	975	
Unit Type	Plant Type	Project Status	Dam Status	Latitude 3913.00 Longitude 12116.00	
C	ROR	XX	WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09792	WOLF CREEK	D-S CNL EXT(WOLF CR)	CA		
County Name		River Basin			
NEVADA		FEATHER RIVER BASIN			
Class		Owner Name			
R		NAVICKIS,EDWARD T			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
825.00	0.25	206.25	2900.00	725	
Unit Type	Plant Type	Project Status	Dam Status	Latitude 3912.00 Longitude 12101.00	
C	DIV	XX	U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09803	FOUNDRY	SUTTER CR(MOKELUMNE R)	CA		
County Name		River Basin			
AMADOR		MOKELUMNE RIVER BASIN			
Class		Owner Name			
R		KNIGHT FOUNDRY CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
85.00	0.90	76.50	250.00	225	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	XX	U	3820.00 12057.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09820A	CABAZON	CABAZON WATER SUPPLY SYSTEM	CA		
County Name		River Basin			
RIVERSIDE		MINOR RIVER BASINS			
Class		Owner Name			
M		CABAZON COUNTY WATER DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
375.00	0.90	337.50	1450.00	1305	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3356.00 11647.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09820B	CABAZON UPPER	WS PL	CA

County Name	River Basin
RIVERSIDE	MINOR RIVER BASINS

Class	Owner Name
R	CROSS FLOW HYDROELEC INC

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
550.00	0.90	495.00	1890.00	1701

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3357.00 11648.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
09822	PRESSURE RED 1	W FDR MN(E BR CA AQUE)	CA

County Name	River Basin
LOS ANGELES	CALIFORNIA AQUEDUCT R B

Class	Owner Name
M	ANTELOPE VAL-E KERN WTR AGY

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
298.00	0.90	268.20	1350.00	1215

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	PDV	XX	U	3446.00 11824.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
09823	ROSAMOND WT	W FDR MN(CALIF AQUE)	CA
County Name	River Basin		
KERN	CALIFORNIA AQUEDUCT R B		
Class	Owner Name		
M	ANTELOPE VAL-E KERN WTR AGY		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
141.00	0.90	126.90	500.00
Unit Type	Plant Type	Project Status	Dam Status
C	PDV	XX	U
Latitude	Longitude	3453.00	11812.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
09824	PRESSURE RED 2	WEST FEEDER MN(CALIF AQUE)	CA
County Name	River Basin		
KERN	CALIFORNIA AQUEDUCT R B		
Class	Owner Name		
M	ANTELOPE VAL-E KERN WTR AGY		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
160.00	0.90	144.00	520.00
Unit Type	Plant Type	Project Status	Dam Status
C	PDV	XX	U
Latitude	Longitude	3450.00	11819.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
09831	WHISKY CREEK 3	WHISKY CR,WILLOW CR	CA		
County Name		River Basin			
MADERA		WILLOW CREEK BASIN			
Class		Owner Name			
R		WEST SLOPE POWER CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3800.00	0.50	1900.00	10200.00	5100	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3708.00 11927.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
09834	GRAY CREEK	GRAY CR,TRUCKEE R	CA		
County Name		River Basin			
NEVADA		TRUCKEE RIVER BASIN			
Class		Owner Name			
R		GRAY CREEK HYDRO CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
780.00	0.25	195.00	3075.00	768.75	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	U	3922.00 12002.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name	
09836	SAND CREEK	SAND CR,S FK WILLOW CR	CA	
County Name		River Basin		
MADERA		WILLOW CREEK BASIN		
Class		Owner Name		
R		WEST SLOPE POWER CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4750.00	0.75	3562.50	13900.00	10425
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3717.00 11929.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
09857	WARREN FORK	WARREN FK,LEE VINING CR,MONO L	CA	
County Name		River Basin		
MONO		MINOR RIVER BASINS		
Class		Owner Name		
R		WARREN FORK ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.50	500.00	4800.00	2400
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	3758.00 11916.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
09859	LAKE VALLEY	N FK AMERICAN R	CA
County Name		River Basin	
PLACER		AMERICAN RIVER BASIN	
Class		Owner Name	
R		RUPPRECHT,GERALD ET AL	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
100.00	0.25	25.00	450.00
		PESF Annual Energy Rating (MWh)	
		112.50	
Unit Type	Plant Type	Project Status	Dam Status
C	STG	XX	U
Latitude		Longitude	
3917.00		12035.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
09878	ROCK SHADOW	N FK L LARABEE CR,EEL R	CA
County Name		River Basin	
HUMBOLDT		EEL RIVER BASIN	
Class		Owner Name	
R		GUPTILL,CRAIG ET AL	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
40.00	0.75	30.00	120.00
		PESF Annual Energy Rating (MWh)	
		90	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude		Longitude	
4028.00		12342.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09960	ORLEANS	ORLEANS WS PL(PEARCH CR	CA	
County Name		River Basin		
HUMBOLDT		KLAMATH RIVER BASIN		
Class		Owner Name		
M		ORLEANS COMMUNITY SERV DIST		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
40.00	0.50	20.00	215.00	107.50
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4118.00 12330.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104	Y	0.50
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09961	NEWMARK 4	WS PL(DEVIL CANYON) LONE PINE C	CA	
County Name		River Basin		
SAN BERNARDINO		MINOR RIVER BASINS		
Class		Owner Name		
M		SAN BERNARDINO, CITY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
202.00	0.90	181.80	142.00	127.80
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3405.00 11718.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09965	SUTTER CREEK (IONE DAM)	SUTTER CR, DRY CR, MOKELUMNE R	CA		
County Name	River Basin				
AMADOR	MOKELUMNE RIVER BASIN				
Class	Owner Name				
M	IONE, CITY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
760.00	0.75	570.00	3200.00	2400	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	XX	WO	3820.00 12054.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
09990	CLAVEY RIVER	CLAVEY R, TUOLUMNE R	CA		
County Name	River Basin				
TUOLUMNE	TUOLUMNE RIVER BASIN				
Class	Owner Name				
R	CLAVEY RIVER HYDROELEC CO				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
36000.00	0.50	18000.00	116500.00	58250	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3752.00 12007.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
09992A	BIG CREEK	BIG CR,SCOTT CR	CA	
County Name		River Basin		
SANTA CRUZ		MINOR RIVER BASINS		
Class		Owner Name		
M		SANTA CRUZ,COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1500.00	0.90	1350.00	8437.00	7593.30
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG	XX	WO	3704.00 12213.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
09992B	BIG CREEK	BIG CR,SCOTT CR	CA	
County Name		River Basin		
SANTA CRUZ		MINOR RIVER BASINS		
Class		Owner Name		
M		SANTA CRUZ,COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
100.00	0.90	90.00	563.00	506.70
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG	XX	WO	3702.00 12213.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
10013	BLACK LASSIC	BLACK LASSIC CR,VAN DUSEN R	CA
County Name		River Basin	
TRINITY		EEL RIVER BASIN	
Class		Owner Name	
R		PEAK POWER ASSOC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2500.00	0.10	250.00	5000.00
PESF Annual Energy Rating (MWh)		500	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 4020.00		Longitude 12330.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y 0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		Y 0.90	

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FERC Number	Plant Name	Stream	State Name
10017	BRIDGEPORT	E WALKER R	CA
County Name		River Basin	
MONO		CARSON LAKE BASIN	
Class		Owner Name	
R		WALKER RIVER ASSOC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1000.00	0.90	900.00	3400.00
PESF Annual Energy Rating (MWh)		3060	
Unit Type	Plant Type	Project Status	Dam Status
C	STG	XX	WO
Latitude 3815.00		Longitude 11917.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name	
10020	GLEN CREEK	GLEN CR,S FK TRINITY R	CA	
County Name		River Basin		
TRINITY		KLAMATH RIVER BASIN		
Class		Owner Name		
R		PEAK POWER ASSOC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
700.00	0.50	350.00	2000.00	1000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	4041.00 12324.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
10048	TURNER CREEK	TURNER CR,M FK FEATHER R	CA	
County Name		River Basin		
SIERRA		FEATHER RIVER BASIN		
Class		Owner Name		
R		TURNER CREEK PWR CO INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
100.00	0.75	75.00	740.00	555
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3938.00 12027.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
10053	MARBLE CREEK	MARBLE CR,HAMMIL VALLEY	CA		
County Name		River Basin			
MONO		MINOR RIVER BASINS			
Class		Owner Name			
R		HARRIS,BILL			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
250.00	0.75	187.50	1100.00	825	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3745.00 11828.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
10059	BERRY CREEK	BERRY CR,M FK FEATHER R	CA		
County Name		River Basin			
SIERRA		FEATHER RIVER BASIN			
Class		Owner Name			
R		BERRY CREEK PWR CO INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1700.00	0.50	850.00	3300.00	1650	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3936.00 12025.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
10060	HAMLIN CREEK	HAMLIN CR,M FK FEATHER R	CA		
	County Name	River Basin			
	SIERRA	FEATHER RIVER BASIN			
	Class	Owner Name			
	R	HAMLIN CREEK PWR CO INC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
450.00	0.50	225.00	3300.00	1650	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3935.00 12024.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
10081	CLAVEY RIVER	CLAVEY R,TUOLUMNE R	CA		
	County Name	River Basin			
	TUOLUMNE	TUOLUMNE RIVER BASIN			
	Class	Owner Name			
	H	TUOLUMNE,COUNTY OF ET AL			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
154000.00	0.50	77000.00	364000.00	182000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	MA	WO	3758.00 12002.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
10116	NORTH COUNTY	EAGLE CR,TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
R		TRIPLE STAR HYDRO LTD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
5200.00	0.10	520.00	15200.00
PESF Annual Energy Rating (MWh)		1520	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4112.00 Longitude 12242.00			
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or Upstream/Downstream		Wildlife Value	
Wild/Scenic Location		Threatened/Endangered Fish	
Cultural Value		Threatened/Endangered Wildlife	
Fish Presence Value		Federal Land Code 103	
Geologic Value		Federal Land Code 104	
Historic Value		Federal Land Code 105	
Other Value		Federal Land Code 106	
Recreation Value		Federal Land Code 107	
Scenic Value		Federal Land Code 108	
		Federal Land Code 198	
		Y 0.50	

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FERC Number	Plant Name	Stream	State Name
10158	NORTHERN CALIFORNIA 2	EAGLE CR,TRINITY R	CA
County Name		River Basin	
TRINITY		KLAMATH RIVER BASIN	
Class		Owner Name	
R		R & D POWER CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
950.00	0.10	95.00	2913.00
PESF Annual Energy Rating (MWh)		291.30	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude 4111.00 Longitude 12242.00			
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or Upstream/Downstream		Wildlife Value	
Wild/Scenic Location		Threatened/Endangered Fish	
Cultural Value		Threatened/Endangered Wildlife	
Fish Presence Value		Federal Land Code 103	
Geologic Value		Federal Land Code 104	
Historic Value		Federal Land Code 105	
Other Value		Federal Land Code 106	
Recreation Value		Federal Land Code 107	
Scenic Value		Federal Land Code 108	
		Federal Land Code 198	
		Y 0.50	

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FERC Number	Plant Name	Stream	State Name
10244	PALO VERDE	COLORADO R	CA
	County Name	River Basin	
	RIVERSIDE	GILA RIVER BASIN	
	Class	Owner Name	
	R	PALO-VERDE HYDRO CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
30000.00	0.50	15000.00	131400.00
			65700
Unit Type	Plant Type	Project Status	Dam Status
C	ROŔ	XX	WO
			Latitude 3344.00
			Longitude 11431.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
10324	SANTA ANA PRES RED STA	OC-44 TO PL(COLO R AQUE)	CA
	County Name	River Basin	
	ORANGE	MINOR RIVER BASINS	
	Class	Owner Name	
	M	MESA CONSOLIDATED WATER DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
432.00	0.90	388.80	1300.00
			1170
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
			Latitude 3349.00
			Longitude 11756.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
10366	BUCHANAN	CHOWCHILLA R	CA		
County Name		River Basin			
MADERA		SAN JOAQUIN MAIN STREAM			
Class		Owner Name			
R		CHOWCHILLA ASSOC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1900.00	0.75	1425.00	2740.00	2055	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3713.00 11959.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
10369	HIDDEN	FRESNO R	CA		
County Name		River Basin			
MADERA		SAN JOAQUIN MAIN STREAM			
Class		Owner Name			
R		MADERA ASSOC			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2000.00	0.50	1000.00	3060.00	1530	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3707.00 11953.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
10414	GENESSE	RED CLOVER CR, LAST CHANCE CR	CA
County Name	River Basin		
PLUMAS	FEATHER RIVER BASIN		
Class	Owner Name		
R	NORTHWEST POWER CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
35000.00	0.50	17500.00	66000.00
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude	Longitude	4003.00	12042.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location	0.90		Federal Land Code 103		0.90
Cultural Value	0.90		Federal Land Code 104	Y	0.50
Fish Presence Value	0.90		Federal Land Code 105		0.90
Geologic Value	0.90		Federal Land Code 106		0.90
Historic Value	0.90		Federal Land Code 107		0.90
Other Value	0.90		Federal Land Code 108		0.90
Recreation Value	0.90		Federal Land Code 198		0.90
Scenic Value	0.90				

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FERC Number	Plant Name	Stream	State Name
10456	SUGAR PINE	DEER CR, YUBA R	CA
County Name	River Basin		
NEVADA	FEATHER RIVER BASIN		
Class	Owner Name		
R	SUGAR PINE HYDRO LTD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
600.00	0.25	150.00	2700.00
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	U
Latitude	Longitude	3916.00	12057.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location	0.90		Federal Land Code 103		0.90
Cultural Value	0.90		Federal Land Code 104	Y	0.50
Fish Presence Value	0.25		Federal Land Code 105		0.90
Geologic Value	0.90		Federal Land Code 106		0.90
Historic Value	0.90		Federal Land Code 107		0.90
Other Value	0.90		Federal Land Code 108		0.90
Recreation Value	0.90		Federal Land Code 198		0.90
Scenic Value	0.90				

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FERC Number	Plant Name	Stream	State Name
10466	WALKER/DIGGER	DIGGER CR,BATTLE CR,SACRAMENTO	CA

County Name	River Basin
TEHAMA	MINOR RIVER BASINS

Class	Owner Name
R	MEGA RENEWABLES

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3000.00	0.10	300.00	9500.00	950

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4030.00 12152.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
10471	DOG CREEK	DOG CR,TRUCKEE R	CA

County Name	River Basin
SIERRA	TRUCKEE RIVER BASIN

Class	Owner Name
P	WESTPAC UTILITIES

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
150.00	0.25	37.50	750.00	187.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3933.00 12001.00
C	ROR	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
10480	PHOENIX LAKE	PHOENIX LK OUTLET,S FK STANISL	CA	
County Name		River Basin		
TUOLUMNE		TUOLUMNE RIVER BASIN		
Class		Owner Name		
M		TUOLUMNE,COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
119.00	0.25	29.75	527.00	131.75
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	U	3807.00 12010.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
10520	HOBO	MILL CR(KERN R)KERN R	CA	
County Name		River Basin		
KERN		KERN RIVER BASIN		
Class		Owner Name		
R		HOB0 HYDRO FNSP		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
44000.00	0.50	22000.00	179100.00	89550
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	3543.00 11825.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
10532A	WFA-JPA(1)	WFA PL(CA AQUE)SAN ANTONIO CR	CA
County Name	River Basin		
SAN BERNARDINO	MINOR RIVER BASINS		

Class	Owner Name
M	WATER FAC AUTH-A JPA

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
550.00	0.90	495.00	4250.00	3825

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3406.00 11743.00
C	DIV	LE	U		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
10532B	WFA-JPA(2)	WFA PL(CA AQUE)SAN ANTONIO CR	CA
County Name	River Basin		
SAN BERNARDINO	MINOR RIVER BASINS		

Class	Owner Name
M	WATER FAC AUTH-A JPA

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
250.00	0.90	225.00	1840.00	1656

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3406.00 11742.00
C	DIV	LE	U		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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Factor	Exist	Prob	Factor	Exist	Prob
enic Protection		0.90	Wildlife Value		0.9
enic Tributary or			Threatened/Endangered Fish		0.9
ream/Downstream			Threatened/Endangered Wildlife		0.9
/Scenic Location		0.90	Federal Land Code 103		0.9
al Value		0.90	Federal Land Code 104		0.9
esence Value		0.90	Federal Land Code 105		0.9
c Value		0.90	Federal Land Code 106		0.9
c Value		0.90	Federal Land Code 107		0.9
Value		0.90	Federal Land Code 108		0.9
ion Value		0.90	Federal Land Code 198		0.9
Value		0.90			

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Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
10583	UVAS	UVAS CR,PAJARO R	CA	
County Name		River Basin		
SANTA CLARA		MINOR RIVER BASINS		
Class		Owner Name		
P		PACIFIC WATER & PWR		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
400.00	0.90	360.00	3500.00	3150
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3704.00 12143.00
Factor	Exist Prob	Factor	Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream	0.90	Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90	Federal Land Code 103	0.90	
Fish Presence Value	0.90	Federal Land Code 104	0.90	
Geologic Value	0.90	Federal Land Code 105	0.90	
Historic Value	0.90	Federal Land Code 106	0.90	
Other Value	0.90	Federal Land Code 107	0.90	
Recreation Value	0.90	Federal Land Code 108	0.90	
Scenic Value	0.90	Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
10584	LEXINGTON	LOS GATOS CR,GUADALUPE R	CA	
County Name		River Basin		
SANTA CLARA		MINOR RIVER BASINS		
Class		Owner Name		
P		PACIFIC WATER & PWR		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1000.00	0.90	900.00	8760.00	7884
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3712.00 12158.00
Factor	Exist Prob	Factor	Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream	0.90	Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90	Federal Land Code 103	0.90	
Fish Presence Value	0.90	Federal Land Code 104	0.90	
Geologic Value	0.90	Federal Land Code 105	0.90	
Historic Value	0.90	Federal Land Code 106	0.90	
Other Value	0.90	Federal Land Code 107	0.90	
Recreation Value	0.90	Federal Land Code 108	0.90	
Scenic Value	0.90	Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
10618	SAN ANTONIO	SAN ANTONIO R,NACIMIENTO R	CA
County Name		River Basin	
MONTEREY		MINOR RIVER BASINS	
Class		Owner Name	
M		MONTEREY CO FC & WCD	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1500.00	0.90	1350.00	4000.00
Unit Type		Project Status	
C		XX	
Plant Type		Dam Status	
ROR		WO	
Latitude		Longitude	
3546.00		12052.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
10628	BRIONES	BEAR CR	CA
County Name		River Basin	
CONTRA COSTA		SACRAMENTO RIVER DRAINAGE	
Class		Owner Name	
P		PACIFIC WATER & FWR INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
8676.00	0.90	7808.40	38299.00
Unit Type		Project Status	
C		XX	
Plant Type		Dam Status	
DIV		WO	
Latitude		Longitude	
3754.00		12214.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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PERC Number	Plant Name	Stream	State Name
10629	SAN PABLO	SAN PABLO CR	CA
County Name		River Basin	
CONTRA COSTA		SACRAMENTO RIVER DRAINAGE	
Class		Owner Name	
P		PACIFIC WATER & PWR INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3522.00	0.90	3169.80	25343.00
		PESF Annual Energy Rating (MWh)	
		22808.70	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	WO
Latitude	3756.00	Longitude	12216.00
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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PERC Number	Plant Name	Stream	State Name
10632	SAN LEANDRO-CHABOT	SAN LEANDRO CR	CA
County Name		River Basin	
ALAMEDA		KERN RIVER BASIN	
Class		Owner Name	
P		PACIFIC WATER & PWR	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
12000.00	0.90	10800.00	87600.00
		PESF Annual Energy Rating (MWh)	
		78840	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	WO
Latitude	3747.00	Longitude	12207.00
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name	
10657	SAN ANTONIO(J H TURNER)	SAN ANTONIO CR	CA	
County Name		River Basin		
ALAMEDA		MINOR RIVER BASINS		
Class		Owner Name		
P		PACIFIC WATER & PWR CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1600.00	0.90	1440.00	12120.00	10908
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3734.00 12147.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
10665	SAVAGE	OTAY R(SAN DIEGO AQUE)	CA	
County Name		River Basin		
SAN DIEGO		MINOR RIVER BASINS		
Class		Owner Name		
P		PACIFIC WATER & PWR INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2605.00	0.90	2344.50	17520.00	15768
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	XX	WO	3241.00 11658.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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PERC Number	Plant Name	Stream	State Name
10693	LAKE CACHUMA/BRADBURY	SANTA YNEZ R	CA
	County Name	River Basin	
	SANTA BARBARA	MINOR RIVER BASINS	
	Class	Owner Name	
	P	PACIFIC WTR & PWR, INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2000.00	0.50	1000.00	15400.00
			7700
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
			Latitude 3435.00 Longitude 11959.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection		0.90	Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife
Cultural Value		0.90	Federal Land Code 103
Fish Presence Value	Y	0.75	Federal Land Code 104
Geologic Value		0.90	Federal Land Code 105
Historic Value		0.90	Federal Land Code 106
Other Value		0.90	Federal Land Code 107
Recreation Value		0.90	Federal Land Code 108
Scenic Value		0.90	Federal Land Code 198

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PERC Number	Plant Name	Stream	State Name
10704	CARQUINEZ	CARQUINEZ STRAIT, SAN PABLO BAY	CA
	County Name	River Basin	
	CONTRA COSTA	RUSSIAN RIVER BASIN	
	Class	Owner Name	
	P	PACIFIC WATER & PWR INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
50700.00	0.75	38025.00	150000.00
			112500
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
			Latitude 3805.00 Longitude 12213.00
Factor	Exist	Prob	Factor
Wild/Scenic Protection		0.90	Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife
Cultural Value		0.90	Federal Land Code 103
Fish Presence Value	Y	0.75	Federal Land Code 104
Geologic Value		0.90	Federal Land Code 105
Historic Value		0.90	Federal Land Code 106
Other Value		0.90	Federal Land Code 107
Recreation Value		0.90	Federal Land Code 108
Scenic Value		0.90	Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
10811	ALDER CREEK	ALDER CR,S FK AMERICAN R	CA
County Name	River Basin		
EL DORADO	AMERICAN RIVER BASIN		
Class	Owner Name		
M	EL DORADO IRRIG DIST ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
5700.00	0.10	570.00	21030.00
PESF Annual Energy Rating (MWh)	2103		
Unit Type	Plant Type	Project Status	Dam Status
C	STG	XX	NO
Latitude	3848.00		
Longitude	12029.00		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
11036A	FRENCH MEADOW	N FK STANILAUS R	CA
County Name	River Basin		
CALAVERAS	STANISLAUS RIVER BASIN		
Class	Owner Name		
M	CALAVERAS COUNTY WTR DIST,ET AL		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
53400.00	0.10	5340.00	142000.00
PESF Annual Energy Rating (MWh)	14200		
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	NO
Latitude	3820.00		
Longitude	12003.00		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
11036B	RAMSEY	HIGHLAND CR,N FK STANISLAUS R	CA
County Name		River Basin	
CALAVERAS		STANISLAUS RIVER BASIN	
Class		Owner Name	
M		CALAVERAS COUNTY WTR DIST,ET AL	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
58500.00	0.10	5850.00	203000.00
		PESF Annual Energy Rating (MWh)	
		20300	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	WO
Latitude	3823.00	Longitude	12002.00
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		Y 0.75	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		Y 0.75	
Recreation Value		Y 0.75	
Scenic Value		Y 0.90	
Wildlife Value		Y 0.75	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		0.90	
Federal Land Code 103		Y 0.10	
Federal Land Code 104		Y 0.90	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name
11051	ELDORADO 3	ELDORADO MAIN NO 2 PL(JENKINSO	CA
County Name		River Basin	
EL DORADO		AMERICAN RIVER BASIN	
Class		Owner Name	
R		DEH ENERGY PARTNERS	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
975.00	0.50	487.50	2937.00
		PESF Annual Energy Rating (MWh)	
		1468.50	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude	3839.00	Longitude	12029.00
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	
Wildlife Value		0.90	
Threatened/Endangered Fish		0.90	
Threatened/Endangered Wildlife		0.90	
Federal Land Code 103		0.90	
Federal Land Code 104		Y 0.50	
Federal Land Code 105		0.90	
Federal Land Code 106		0.90	
Federal Land Code 107		0.90	
Federal Land Code 108		0.90	
Federal Land Code 198		0.90	

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FERC Number	Plant Name	Stream	State Name	
11059	IRON MTN SPRING CR	SPRING CR,SACRAMENTO R	CA	
County Name		River Basin		
SHASTA		SACRAMENTO MAIN STREAM		
Class		Owner Name		
R		IRON MOUNTAIN MINES INC		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3500.00	0.10	350.00	14816.00	1481.60
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	4041.00 12230.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.50	Federal Land Code 104		0.90
Geologic Value	Y	0.25	Federal Land Code 105		0.90
Historic Value	Y	0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
11092	NEW JONES FORK	S FK SILV	CA	
County Name		River Basin		
EL DORADO		AMERICAN RIVER BASIN		
Class		Owner Name		
M		SACRAMENTO MUD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
35000.00	0.75	26250.00	120000.00	90000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
R	ROR	XX	WO	3849.00 12022.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
11126	BEAR RIVER CANAL	BEAR R CNL(BEAR R)	CA
County Name		River Basin	
PLACER		AMERICAN RIVER BASIN	
Class		Owner Name	
R		NAVICKES,EDWARDS	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
235.00	0.90	211.50	2000.00
		PESF Annual Energy Rating (MWh)	
		1800	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	XX	U
Latitude		Longitude	
3926.00		12037.00	
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or			Threatened/Endangered Fish
Upstream/Downstream			Threatened/Endangered Wildlife
Wild/Scenic Location	0.90		Federal Land Code 103
Cultural Value	0.90		Federal Land Code 104
Fish Presence Value	0.90		Federal Land Code 105
Geologic Value	0.90		Federal Land Code 106
Historic Value	0.90		Federal Land Code 107
Other Value	0.90		Federal Land Code 108
Recreation Value	0.90		Federal Land Code 198
Scenic Value	0.90		

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FERC Number	Plant Name	Stream	State Name
11157	LASSEN LODGE	S FK BATTLE CR,SACRAMENTO R	CA
County Name		River Basin	
TEHAMA		MINOR RIVER BASINS	
Class		Owner Name	
R		RUGRAW INC	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
5000.00	0.10	500.00	19000.00
		PESF Annual Energy Rating (MWh)	
		1900	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude		Longitude	
4030.00		12152.00	
Factor	Exist	Prob	Factor
Wild/Scenic Protection	0.90		Wildlife Value
Wild/Scenic Tributary or			Threatened/Endangered Fish
Upstream/Downstream			Threatened/Endangered Wildlife
Wild/Scenic Location	0.90		Federal Land Code 103
Cultural Value	Y	0.75	Federal Land Code 104
Fish Presence Value	Y	0.75	Federal Land Code 105
Geologic Value	Y	0.75	Federal Land Code 106
Historic Value	Y	0.75	Federal Land Code 107
Other Value	Y	0.75	Federal Land Code 108
Recreation Value	Y	0.75	Federal Land Code 198
Scenic Value	Y	0.90	

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FERC Number	Plant Name	Stream	State Name		
11171	MIDDLE BAR	MOKELUMNE R	CA		
County Name		River Basin			
AMADOR		MOKELUMNE RIVER BASIN			
Class		Owner Name			
M		MOKELUMNE RIVER WTR & PWR AUTH			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
31000.00	0.75	23250.00	80000.00	60000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	XX	WO	3817.00 12046.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
11285	CASITAS DAM	COYOTE CR, VENTURA R	CA		
County Name		River Basin			
VENTURA		MINOR RIVER BASINS			
Class		Owner Name			
M		CASITAS MUNICIPAL DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1000.00	0.75	750.00	2470.00	1852.50	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	PO	WO	3423.00 11920.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	Y	0.75
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
11293	PALERMO OUTLET	PALERMO CNL(OROVILLE RES)	CA

County Name	River Basin
BUTTE	FEATHER RIVER BASIN

Class	Owner Name
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R	RUGRAW
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
500.00	0.90	450.00	1510.00	1359

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3932.00 12129.00
C	ROR	XX	WO		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name
11295	LOFTON RANCH	SHOTGUN CR,KOSK CR,PIT R	CA

County Name	River Basin
SHASTA	PIT RIVER BASIN

Class	Owner Name
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R	RUGRAW INC
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
300.00	0.25	75.00	804.00	201

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4057.00 12152.00
C	DIV	XX	U		

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	Y 0.25
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	Y 0.50	Federal Land Code 198	0.90

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FERC Number	Plant Name	Stream	State Name	
11304	CALAVERAS	CALAVERAS CR	CA	
County Name		River Basin		
ALAMEDA		MINOR RIVER BASINS		
Class		Owner Name		
M		SAN FRANCISCO,CITY & COUNTY OF		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1500.00	0.90	1350.00	30660.00	27594
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	PO	WO	3729.00 12148.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
11309	SUTTER-BUTTE	SUTTER-BUTTE CNL(FEATHER R)	CA	
County Name		River Basin		
BUTTE		FEATHER RIVER BASIN		
Class		Owner Name		
M		SUTTER-BUTTE POWER CORP		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3700.00	0.10	370.00	20000.00	2000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV	PO	U	3928.00 12138.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
11310	THERM 2	THERM DIV CNL(FEATHER R)	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
M		THERMALITO POWER CORP			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
8000.00	0.50	4000.00	32000.00	16000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG	PO	WO	3928.00 12138.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
11322	COLUMBIA WATER SUPPLY	COLUMBIA DTH(S FK STANISLAUS R	CA		
County Name		River Basin			
TUOLUMNE		STANISLAUS RIVER BASIN			
Class		Owner Name			
M		TUOLUMNE UTILITIES DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
350.00	0.25	87.50	1008.00	252	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV	NA	U	3803.00 12022.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
11400	SMITH/FRENCH CREEK	FRENCH CR,N FK FEATHER R	CA	
County Name		River Basin		
BUTTE		FEATHER RIVER BASIN		
Class		Owner Name		
R		SMITH,DOUGLAS R		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4860.00	0.25	1215.00	35121.00	8780.25
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	PO	U	3955.00 12123.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name	
11401	GOODWIN	STANISLAUS R	CA	
County Name		River Basin		
TUOLUMNE		STANISLAUS RIVER BASIN		
Class		Owner Name		
M		TRI-DAM PWR AUTH		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
5000.00	0.50	2500.00	20000.00	10000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	PO	WO	3752.00 12038.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.75
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name
11431	PROSSER	PROSSER CR,TRUCKEE R	CA
County Name		River Basin	
NEVADA		TRUCKEE RIVER BASIN	
Class		Owner Name	
M		CONTINENTAL GROUP	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
1000.00	0.50	500.00	3500.00
		PESF Annual Energy Rating (MWh)	
		1750	
Unit Type	Plant Type	Project Status	Dam Status
C	ROR	XX	WO
Latitude 3923.00		Longitude 12008.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA001	ALL AMERICAN CANAL	ALL AMER CNL(COLO.R)	CA
County Name		River Basin	
IMPERIAL		GILA RIVER BASIN	
Class		Owner Name	
F		BUREAU OF RECLAMATION	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
2008.00	0.25	502.00	17350.00
		PESF Annual Energy Rating (MWh)	
		4337.50	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV		U
Latitude 3250.00		Longitude 11430.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA004	ANGELS CAMP	ANGELS CR,CLOVEY CR	CA	
County Name		River Basin		
CALAVERAS		STANISLAUS RIVER BASIN		
Class		Owner Name		
P		PACIFIC GAS & ELECTRIC CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
130300.00	0.90	117270.00	139400.00	125460
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV		WO	3804.00 12032.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA005	ANTELOPE CREEK 3	ANTELOPE CR,SACRAMENTO R	CA	
County Name		River Basin		
TEHAMA		MINOR RIVER BASINS		
Class		Owner Name		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
5700.00	0.25	1425.00	32200.00	8050
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR		U	4012.00 12212.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA006	AUBURN	N FK AMERICAN R	CA
County Name	River Basin		
PLACER	AMERICAN RIVER BASIN		
Class	Owner Name		
F	BUREAU OF RECLAMATION		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
300000.00	0.90	270000.00	860000.00
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
300000.00	0.90	270000.00	860000.00
Unit Type	Plant Type	Project Status	Dam Status
C	STG	FA	WO
Factor	Exist	Prob	Factor
Wild/Scenic Protection		0.90	Wildlife Value
Wild/Scenic Tributary or			Threatened/Endangered Fish
Upstream/Downstream			Threatened/Endangered Wildlife
Wild/Scenic Location		0.90	Federal Land Code 103
Cultural Value		0.90	Federal Land Code 104
Fish Presence Value		0.90	Federal Land Code 105
Geologic Value		0.90	Federal Land Code 106
Historic Value		0.90	Federal Land Code 107
Other Value		0.90	Federal Land Code 108
Recreation Value		0.90	Federal Land Code 198
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
CA007	BAGBY	MERCED R	CA
County Name	River Basin		
MARIPOSA	MERCED RIVER BASIN		
Class	Owner Name		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
50000.00	0.10	5000.00	204000.00
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
50000.00	0.10	5000.00	204000.00
Unit Type	Plant Type	Project Status	Dam Status
C	STG		WO
Factor	Exist	Prob	Factor
Wild/Scenic Protection	Y	0.50	Wildlife Value
Wild/Scenic Tributary or			Threatened/Endangered Fish
Upstream/Downstream			Threatened/Endangered Wildlife
Wild/Scenic Location		0.90	Federal Land Code 103
Cultural Value	Y	0.75	Federal Land Code 104
Fish Presence Value		0.90	Federal Land Code 105
Geologic Value	Y	0.90	Federal Land Code 106
Historic Value	Y	0.75	Federal Land Code 107
Other Value	Y	0.75	Federal Land Code 108
Recreation Value	Y	0.75	Federal Land Code 198
Scenic Value	Y	0.90	

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FERC Number	Plant Name	Stream	State Name
CA008	BIG CREEK 1A	STEVENSON CR,SAN JOAQUIN R	CA
County Name		River Basin	
FRESNO		SAN JOAQUIN MAIN STREAM	
Class		Owner Name	
P		SOUTHERN CALIF EDISON CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
100000.00	0.10	10000.00	174000.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
17400		17400	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	U	
Latitude 3713.00		Longitude 11857.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or Upstream/Downstream		Y 0.90	
Wild/Scenic Location		Y 0.90	
Cultural Value		Y 0.50	
Fish Presence Value		Y 0.25	
Geologic Value		Y 0.50	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		Y 0.25	
Scenic Value		Y 0.50	

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FERC Number	Plant Name	Stream	State Name
CA009	BIG CREEK 3A	SAN JOAQUIN R	CA
County Name		River Basin	
FRESNO		SAN JOAQUIN MAIN STREAM	
Class		Owner Name	
P		SOUTHERN CALIF EDISON CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
300000.00	0.10	30000.00	72000.00
PESF Annual Energy Rating (MWh)		PESF Annual Energy Rating (MWh)	
7200		7200	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	U	
Latitude 3709.00		Longitude 11927.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or Upstream/Downstream		Y 0.90	
Wild/Scenic Location		Y 0.90	
Cultural Value		Y 0.50	
Fish Presence Value		Y 0.25	
Geologic Value		Y 0.50	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		Y 0.25	
Scenic Value		Y 0.50	

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FERC Number	Plant Name	Stream	State Name	
CA010	COGSWELL	W FK SAN GABRIEL R	CA	
County Name		River Basin		
LOS ANGELES		MINOR RIVER BASINS		
Class		Owner Name		
M		LOS ANGELES FCD		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
511.00	0.90	459.90	2220.00	1998
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG		U	3415.00 11758.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
CA011	COPCO 1	KLAMATH R	CA	
County Name		River Basin		
SISKIYOU		KLAMATH RIVER BASIN		
Class		Owner Name		
P		PACIFIC POWER & LIGHT CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
267000.00	0.10	26700.00	467000.00	46700
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG		WO	4156.00 12226.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	Y	0.10
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.75	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA012	COVINA	COLORADO R AQUE	CA
County Name		River Basin	
LOS ANGELES		MINOR RIVER BASINS	
Class		Owner Name	
M		METRO WATER DIST OF S CA	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3000.00	0.25	750.00	17000.00
Unit Type		Project Status	
C		DIV	
Dam Status		Latitude Longitude	
U		3414.00 11746.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA013	COW CREEK	S COW CR,COW CR,SACRAMENTO R	CA
County Name		River Basin	
SHASTA		MINOR RIVER BASINS	
Class		Owner Name	
P		PACIFIC GAS & ELECTRIC CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
15800.00	0.10	1580.00	21000.00
Unit Type		Project Status	
C		DIV	
Dam Status		Latitude Longitude	
WO		4034.00 12201.00	

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA014	COYOTE CREEK	COLORADO R AQUE	CA	
County Name	River Basin			
ORANGE	MINOR RIVER BASINS			
Class	Owner Name			
M	METRO WATER DIST OF S CA			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
3000.00	0.25	750.00	24000.00	6000
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV		U	3351.00 11749.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA015	COYOTE FLAT	COYOTE CR,HORSE CR,PIT R	CA	
County Name	River Basin			
LASSEN	PIT RIVER BASIN			
Class	Owner Name			
	NHPS/COE			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1230.00	0.25	307.50	5290.00	1322.50
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG		U	4054.00 12059.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA016	CROWN	DEER CR,SACRAMENTO R	CA		
County Name		River Basin			
TEHAMA		MINOR RIVER BASINS			
Class		Owner Name			
M		CA DEPT OF WATER RESOURCES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3000.00	0.10	300.00	25000.00	2500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		U	3959.00 12158.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106	Y	0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA017	D R HOLM	CHERRY CR,TUOLUMNE R	CA		
County Name		River Basin			
TUOLUMNE		TUOLUMNE RIVER BASIN			
Class		Owner Name			
M		HETCH HETCHY WTR & PWR			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
67500.00	0.50	33750.00	387000.00	193500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV		W	3758.00 11954.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA018	DARDANELLES	M FK STANISLAUS R	CA	
County Name		River Basin		
TUOLUMNE		STANISLAUS RIVER BASIN		
Class		Owner Name		
M		CA DEPT OF WATER RESOURCES (74)		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
6000.00	0.10	600.00	42000.00	4200
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR		U	3817.00 11950.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA019	DEER CREEK	DEER CR, SACRAMENTO R	CA	
County Name		River Basin		
TEHAMA		MINOR RIVER BASINS		
Class		Owner Name		
		NHPS/COE		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
137000.00	0.10	13700.00	178000.00	17800
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV		U	4009.00 12139.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106	Y	0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA020	DEMOCRAT SPRINGS	KERN R	CA		
County Name		River Basin			
KERN		KERN RIVER BASIN			
Class		Owner Name			
F BUREAU OF RECLAMATION					
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
20000.00	0.10	2000.00	80000.00	8000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3540.00 11825.00
C	STG		U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location	Y	0.50	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name		
CA021	DINSMORE & EATON	VAN DUZEN R	CA		
County Name		River Basin			
HUMBOLDT		EEL RIVER BASIN			
Class		Owner Name			
F BUREAU OF RECLAMATION					
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
109000.00	0.10	10900.00	218000.00	21800	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4030.00 12335.00
C	STG		U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife	Y	0.50
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name	
CA022	DOWNIEVILLE	N YUBA R	CA	
County Name		River Basin		
SIERRA		FEATHER RIVER BASIN		
Class		Owner Name		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
40000.00	0.25	10000.00	110000.00	27500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV		U	3936.00 12037.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name	
CA023	EARLY INTAKE	TUOLUMNE R	CA	
County Name		River Basin		
TUOLUMNE		TUOLUMNE RIVER BASIN		
Class		Owner Name		
M SAN FRANCISCO,CITY & COUNTY OF				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
292.00	0.10	29.20	1930.00	193
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG		WO	3753.00 11957.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value	Y	0.75	Federal Land Code 104	Y	0.90
Fish Presence Value	Y	0.75	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.75	Federal Land Code 107		0.90
Other Value	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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FERC Number	Plant Name	Stream	State Name		
CA024	EAST FORK	E FK RUSSIAN R	CA		
County Name		River Basin			
MENDOCINO		RUSSIAN RIVER BASIN			
Class		Owner Name			
M					
SAN FRANCISCO,CITY & COUNTY OF					
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
7000.00	0.10	700.00	59000.00	5900	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR		U	3912.00 12311.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA025	ELENORE	ELENORE CR,CHERRY CR	CA		
County Name		River Basin			
TUOLUMNE		TUOLUMNE RIVER BASIN			
Class		Owner Name			
M		SAN FRANCISCO,CITY & COUNTY OF			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
3200.00	0.50	1600.00	5620.00	2810	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		WO	3758.00 11953.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA026	FEATHER RIVER HATCHERY	FEATHER R	CA		
County Name		River Basin			
BUTTE		FEATHER RIVER BASIN			
Class		Owner Name			
M		CA DEPT OF WATER RESOURCES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
4770.00	0.10	477.00	28200.00	2820	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV		U	3931.00 12133.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Prosenace Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA027	FLORENCE	S FK SAN JOAQUIN R	CA		
County Name		River Basin			
FRESNO		MINOR RIVER BASINS			
Class		Owner Name			
P		SOUTHERN CALIF EDISON CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
300.00	0.10	30.00	1300.00	130	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR		U	3722.00 11858.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA028	FORDYCE	FORDYCE CR,S YUBA R	CA	
County Name		River Basin		
NEVADA		FEATHER RIVER BASIN		
Class		Owner Name		
P		PACIFIC GAS & ELECTRIC CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1120.00	0.50	560.00	4320.00	2160
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG		WO	3923.00 12030.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA029	FRENCHMAN	L LAST CHANCE CR	CA	
County Name		River Basin		
PLUMAS		FEATHER RIVER BASIN		
Class		Owner Name		
C		PLUMAS-SIERRA RURAL ELEC COOP		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2000.00	0.90	1800.00	3000.00	2700
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG		WO	3953.00 12012.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA030	GERLE	GERLE CR,S FK RUBICON R	CA
County Name	River Basin		
EL DORADO	AMERICAN RIVER BASIN		
Class	Owner Name		
M	SACRAMENTO M U D		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
4060.00	0.10	406.00	6910.00
			PESF Annual Energy Rating (MWh)
			691
Unit Type	Plant Type	Project Status	Dam Status
C	STG		U
		Latitude	Longitude
		3858.00	12024.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife	Y	0.50
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106	Y	0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name
CA031	GIRVAN(INITIAL)	CLEAR CR,SACRAMENTO R	CA
County Name	River Basin		
SHASTA	CLEAR CREEK BASIN		
Class	Owner Name		
M	CA DEPT OF WATER RESOURCES		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
60000.00	0.10	6000.00	158000.00
			PESF Annual Energy Rating (MWh)
			15800
Unit Type	Plant Type	Project Status	Dam Status
C	STG		U
		Latitude	Longitude
		4031.00	12224.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife	Y	0.50
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value	Y	0.50	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name		
CA032	GOODYEARS BAR	N YUBA R	CA		
County Name		River Basin			
SIERRA		FEATHER RIVER BASIN			
Class		Owner Name			
M					
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
25000.00	0.25	6250.00	75000.00	18750	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		U	3932.00 12101.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA033	HAY FORK	HAYFORK CR,S FK TRINITY R	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
26000.00	0.10	2600.00	132000.00	13200	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		U	4025.00 12337.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA034	HEATH	SLATE CR	CA	
County Name		River Basin		
LASSEN		MINOR RIVER BASINS		
Class		Owner Name		
I		HEATH, F E & G R		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
805.00	0.90	724.50	3610.00	3249
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG		U	4051.00 12047.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA035	HOOR HOUSE	M YUBA R	CA	
County Name		River Basin		
NEVADA		FEATHER RIVER BASIN		
Class		Owner Name		
M		YUBA COUNTY WATER AGENCY		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
854.00	0.25	213.50	3950.00	987.50
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG		U	3925.00 12100.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA036	ICE HOUSE	S FK SILVER CR	CA		
County Name		River Basin			
EL DORADO		AMERICAN RIVER BASIN			
Class		Owner Name			
M		SACRAMENTO M U D			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
970.00	0.90	873.00	3150.00	2835	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		WO	3849.00 12022.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA037	IMPERIAL	COLORADO R	CA		
County Name		River Basin			
IMPERIAL		GILA RIVER BASIN			
Class		Owner Name			
F		BUREAU OF RECLAMATION			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
7300.00	0.10	730.00	46400.00	4640	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		WO	3253.00 11428.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105	Y	0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA038	INDIAN VALLEY	N YUBA R	CA		
County Name	River Basin				
SIERRA	FEATHER RIVER BASIN				
Class	Owner Name				
	NHPS/COE				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
160000.00	0.25	40000.00	235000.00	58750	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3931.00 12101.00
C	STG		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
CA039	INGALLS	DUCKWALL CR,N FK TUOLUMNE R	CA		
County Name	River Basin				
TUOLUMNE	TUOLUMNE RIVER BASIN				
Class	Owner Name				
	NHPS/COE				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
156000.00	0.10	15600.00	238000.00	23800	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3756.00 12013.00
C	DIV		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value	Y	0.50	Federal Land Code 104	Y	0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name
CA040	ISHI CAVES	DEER CR,SACRAMENTO R	CA
County Name		River Basin	
TEHAMA		MINOR RIVER BASINS	
Class		Owner Name	
M		CA DEPT OF WATER RESOURCES	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
108000.00	0.10	10800.00	244000.00
PESF Annual Energy Rating (MWh)		24400	
Unit Type	Plant Type	Project Status	Dam Status
C	STG	U	
Latitude 4009.00		Longitude 12139.00	
Factor		Exist Prob	
Wild/Scenic Protection	Y	0.10	Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location			Threatened/Endangered Wildlife
Cultural Value	Y	0.50	Federal Land Code 103
Fish Presence Value	Y	0.25	Federal Land Code 104
Geologic Value	Y	0.50	Federal Land Code 105
Historic Value	Y	0.50	Federal Land Code 106
Other Value	Y	0.50	Federal Land Code 107
Recreation Value	Y	0.25	Federal Land Code 108
Scenic Value	Y	0.50	Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name
CA041	JACKSON CREEK	JACKSON CR,DRY CR	CA
County Name		River Basin	
AMADOR		MOKELUMNE RIVER BASIN	
Class		Owner Name	
M		JACKSON VALLEY IRRIG DIST	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
580.00	0.90	522.00	2310.00
PESF Annual Energy Rating (MWh)		2079	
Unit Type	Plant Type	Project Status	Dam Status
C	STG	U	
Latitude 3818.00		Longitude 12053.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	Wildlife Value
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish
Wild/Scenic Location			Threatened/Endangered Wildlife
Cultural Value		0.90	Federal Land Code 103
Fish Presence Value		0.90	Federal Land Code 104
Geologic Value		0.90	Federal Land Code 105
Historic Value		0.90	Federal Land Code 106
Other Value		0.90	Federal Land Code 107
Recreation Value		0.90	Federal Land Code 108
Scenic Value		0.90	Federal Land Code 198

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FERC Number	Plant Name	Stream	State Name		
CA042	JONES BAR	S YUBA R	CA		
County Name		River Basin			
NEVADA		FEATHER RIVER BASIN			
Class		Owner Name			
M CA DEPT OF WATER RESOURCES					
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
23700.00	0.25	5925.00	78000.00	19500	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV		U	3918.00 12103.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA043	JONESVILLE	BUTTE CR, SACRAMENTO R	CA		
County Name		River Basin			
BUTTE		MINOR RIVER BASINS			
Class		Owner Name			
M CA DEPT OF WATER RESOURCES					
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
10000.00	0.10	1000.00	90000.00	9000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		U	4006.00 12130.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream		0.90	Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA044	JUDGE FRANCIS CARR	CLEAR CR TNL(TRINTY R),CLEAR C	CA

County Name	River Basin
SHASTA	CLEAR CREEK BASIN

Class	Owner Name
F	BUREAU OF RECLAMATION

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
5600.00	0.10	560.00	19268.00	1926.80

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4039.00 12238.00
C	DIV	FA	W		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA045	KANAKA(INITIAL)	CLEAR CR,SACRAMENTO R	CA

County Name	River Basin
SHASTA	CLEAR CREEK BASIN

Class	Owner Name
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M	CA DEPT OF WATER RESOURCES
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
100000.00	0.10	10000.00	263000.00	26300

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4032.00 12232.00
C	STG		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA046	KERCKHOFF	SAN JOAQUIN R	CA
County Name	River Basin		
FRESNO	SAN JOAQUIN MAIN STREAM		
Class	Owner Name		
P	PACIFIC GAS & ELECTRIC CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
34080.00	0.10	3408.00	280000.00
Unit Type	Plant Type	Project Status	Dam Status
C	DIV		WO
Latitude	Longitude	3708.00	11932.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.75	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA047	KERN RIVER 8	S FK KERN R	CA
County Name	River Basin		
TULARE	KERN RIVER BASIN		
Class	Owner Name		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
5000.00	0.10	500.00	38000.00
Unit Type	Plant Type	Project Status	Dam Status
C	DIV		U
Latitude	Longitude	3551.00	11815.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.50	Federal Land Code 104		0.90
Geologic Value	Y	0.25	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.10
Other Value	Y	0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.50	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA048	KESWICK(ADDITION)	SACRAMENTO R	CA
County Name		River Basin	
SHASTA		CLEAR CREEK BASIN	
Class		Owner Name	
M		CA DEPT OF WATER RESOURCES	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
11000.00	0.10	1100.00	131000.00
PESF Annual Energy Rating (MWh)		13100	
Unit Type	Plant Type	Project Status	Dam Status
C	STG	WO	
Latitude 4037.00		Longitude 12227.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		Y 0.75	
Fish Presence Value		Y 0.75	
Geologic Value		Y 0.90	
Historic Value		Y 0.75	
Other Value		Y 0.75	
Recreation Value		Y 0.75	
Scenic Value		Y 0.90	

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FERC Number	Plant Name	Stream	State Name
CA049	KILARC	OLD COW CR,COW CR,SACRAMENTO R	CA
County Name		River Basin	
SHASTA		MINOR RIVER BASINS	
Class		Owner Name	
P		PACIFIC GAS & ELECTRIC CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
39500.00	0.10	3950.00	135000.00
PESF Annual Energy Rating (MWh)		13500	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	WO	
Latitude 4040.00		Longitude 12152.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		Y 0.75	
Fish Presence Value		Y 0.75	
Geologic Value		Y 0.90	
Historic Value		Y 0.75	
Other Value		Y 0.75	
Recreation Value		Y 0.75	
Scenic Value		Y 0.90	

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FERC Number	Plant Name	Stream	State Name		
CA050	KNIGHTS FERRY	STANISLAUS R	CA		
	County Name	River Basin			
	STANISLAUS	STANISLAUS RIVER BASIN			
	Class	Owner Name			
		NHPS/COE			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
94000.00	0.90	84600.00	152000.00	136800	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		U	3750.00 12039.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location	0.90		Federal Land Code 103		0.90
Cultural Value	0.90		Federal Land Code 104		0.90
Fish Presence Value	0.90		Federal Land Code 105		0.90
Geologic Value	0.90		Federal Land Code 106		0.90
Historic Value	0.90		Federal Land Code 107		0.90
Other Value	0.90		Federal Land Code 108		0.90
Recreation Value	0.90		Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
CA051	KYBURZ	S FK AMERICAN R	CA		
	County Name	River Basin			
	EL DORADO	AMERICAN RIVER BASIN			
	Class	Owner Name			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
20000.00	0.10	2000.00	120000.00	12000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		U	3842.00 12012.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location	0.90		Federal Land Code 103	Y	0.10
Cultural Value	0.90		Federal Land Code 104		0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
CA052	LAKE DAVIS	BIG GRIZZLY CR,M FK FEATHER R	CA		
County Name		River Basin			
PLUMAS		FEATHER RIVER BASIN			
Class		Owner Name			
C		PLUMAS-SIERRA RURAL ELEC COOP			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1350.00	0.90	1215.00	5913.00	5321.70	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		U	3950.00 12028.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA053	LEWISTON	TRINITY R	CA		
County Name		River Basin			
TRINITY		KLAMATH RIVER BASIN			
Class		Owner Name			
F		BUREAU OF RECLAMATION			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
650.00	0.50	325.00	4800.00	2400	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	ROR	FA	W	4044.00 12248.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA054	LUPTON	REDWOOD CR,PACIFIC OCEAN	CA	
County Name	River Basin			
HUMBOLDT	KLAMATH RIVER BASIN			
Class	Owner Name			
M	CA DEPT OF WATER RESOURCES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
27000.00	0.10	2700.00	62000.00	6200
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG		U	4111.00 12357.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA055	LYONS	S FK STANISLAUS R	CA	
County Name	River Basin			
TUOLUMNE	STANISLAUS RIVER BASIN			
Class	Owner Name			
P	PACIFIC GAS & ELECTRIC CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
300.00	0.25	75.00	2170.00	542.50
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV		U	3806.00 12010.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA056	MARYSVILLE	YUBA R	CA
County Name		River Basin	
YUBA		FEATHER RIVER BASIN	
Class		Owner Name	
F		CORPS OF ENGINEERS	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
50000.00	0.75	37500.00	250000.00
		PESF Annual Energy Rating (MWh)	
		187500	
Unit Type	Plant Type	Project Status	Dam Status
C	STG	FA	WO
Latitude		Longitude	
3913.00		12126.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
CA057	MCCLOUD	MCCLOUD R	CA
County Name		River Basin	
SHASTA		PIT RIVER BASIN	
Class		Owner Name	
P		PACIFIC GAS & ELECTRIC CO	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
23700.00	0.10	2370.00	146000.00
		PESF Annual Energy Rating (MWh)	
		14600	
Unit Type	Plant Type	Project Status	Dam Status
C	STG		U
Latitude		Longitude	
4108.00		12204.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name		
CA058	MIDDLETON	PUTAH CR,SACRAMENTO R	CA		
County Name	River Basin				
LAKE	SACRAMENTO MAIN STREAM				
Class	Owner Name				
M	CA DEPT OF WATER RESOURCES				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
17000.00	0.25	4250.00	33000.00	8250	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		U	3839.00 12219.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA059	MILLERTON	SAN JOAQUIN R	CA		
County Name	River Basin				
FRESNO	SAN JOAQUIN MAIN STREAM				
Class	Owner Name				
F	BUREAU OF RECLAMATION				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2700.00	0.10	270.00	7840.00	784	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		WO	3700.00 11942.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA060	MONACHE	S FK KERN R	CA
County Name		River Basin	
TULARE		KERN RIVER BASIN	
Class		Owner Name	
Name Plate Rating (KW)			
10000.00	PESF	PESF*KW	Annual Energy Rating (MWh)
0.10	1000.00	52500.00	PESF Annual Energy Rating (MWh)
5250			
Unit Type	Plant Type	Project Status	Dam Status
C	DIV	U	
Latitude 3551.00		Longitude 11815.00	
Factor		Exist Prob	
Wild/Scenic Protection		Y 0.10	
Wild/Scenic Tributary or Upstream/Downstream		Wildlife Value 0.90	
Wild/Scenic Location		Threatened/Endangered Fish 0.90	
Cultural Value		Threatened/Endangered Wildlife Y 0.50	
Fish Presence Value		Federal Land Code 103 0.90	
Geologic Value		Federal Land Code 104 0.90	
Historic Value		Federal Land Code 105 0.90	
Other Value		Federal Land Code 106 0.90	
Recreation Value		Federal Land Code 107 0.90	
Scenic Value		Federal Land Code 108 0.90	
		Federal Land Code 109 0.90	
		Federal Land Code 110 0.90	
		Federal Land Code 111 0.90	
		Federal Land Code 112 0.90	
		Federal Land Code 113 0.90	
		Federal Land Code 114 0.90	
		Federal Land Code 115 0.90	
		Federal Land Code 116 0.90	
		Federal Land Code 117 0.90	
		Federal Land Code 118 0.90	
		Federal Land Code 119 0.90	
		Federal Land Code 120 0.90	

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FERC Number	Plant Name	Stream	State Name
CA061	MORRIS	SAN GABRIEL R	CA
County Name		River Basin	
LOS ANGELES		MINOR RIVER BASINS	
Class		Owner Name	
M		METRO WATER DIST OF S CA	
Name Plate Rating (KW)			
1110.00	PESF	PESF*KW	Annual Energy Rating (MWh)
0.90	999.00	2440.00	PESF Annual Energy Rating (MWh)
2196			
Unit Type	Plant Type	Project Status	Dam Status
C	STG	U	
Latitude 3410.00		Longitude 11753.00	
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		Wildlife Value 0.90	
Wild/Scenic Location		Threatened/Endangered Fish 0.90	
Cultural Value		Threatened/Endangered Wildlife 0.90	
Fish Presence Value		Federal Land Code 103 0.90	
Geologic Value		Federal Land Code 104 0.90	
Historic Value		Federal Land Code 105 0.90	
Other Value		Federal Land Code 106 0.90	
Recreation Value		Federal Land Code 107 0.90	
Scenic Value		Federal Land Code 108 0.90	
		Federal Land Code 109 0.90	
		Federal Land Code 110 0.90	
		Federal Land Code 111 0.90	
		Federal Land Code 112 0.90	
		Federal Land Code 113 0.90	
		Federal Land Code 114 0.90	
		Federal Land Code 115 0.90	
		Federal Land Code 116 0.90	
		Federal Land Code 117 0.90	
		Federal Land Code 118 0.90	
		Federal Land Code 119 0.90	
		Federal Land Code 120 0.90	

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FERC Number	Plant Name	Stream	State Name
CA062	MURPHYS FOREBAY	ANGELS CR,CLOVEY CR	CA
County Name	River Basin		
CALAVERAS	STANISLAUS STANISLAUS RIVER BASIN		

Class Owner Name

P PACIFIC GAS & ELECTRIC CO

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
921.00	0.90	828.90	5220.00	4698

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3809.00 12026.00
C	STG		U		

Factor	Exist	Prob	Factor	Exist	Prob
--------	-------	------	--------	-------	------

Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or		Threatened/Endangered Fish	0.90
Upstream/Downstream		Threatened/Endangered Wildlife	0.90
Wild/Scenic Location	0.90	Federal Land Code 103	0.90
Cultural Value	0.90	Federal Land Code 104	0.90
Fish Presence Value	0.90	Federal Land Code 105	0.90
Geologic Value	0.90	Federal Land Code 106	0.90
Historic Value	0.90	Federal Land Code 107	0.90
Other Value	0.90	Federal Land Code 108	0.90
Recreation Value	0.90	Federal Land Code 198	0.90
Scenic Value	0.90		

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FERC Number	Plant Name	Stream	State Name
CA063	NEW POTTER VALLEY	E FK RUSSIAN R	CA
County Name	River Basin		
MENDOCINO	RUSSIAN RIVER BASIN		

Class Owner Name

M CA DEPT OF WATER RESOURCES (74)

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
51000.00	0.10	5100.00	89000.00	8900

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3922.00 12308.00
C	DIV		U		

Factor	Exist	Prob	Factor	Exist	Prob
--------	-------	------	--------	-------	------

Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or		Threatened/Endangered Fish	0.90
Upstream/Downstream		Threatened/Endangered Wildlife	0.90
Wild/Scenic Location	0.90	Federal Land Code 103	0.90
Cultural Value	0.90	Federal Land Code 104	0.90
Fish Presence Value	Y 0.25	Federal Land Code 105	0.90
Geologic Value	0.90	Federal Land Code 106	0.90
Historic Value	0.90	Federal Land Code 107	0.90
Other Value	0.90	Federal Land Code 108	0.90
Recreation Value	Y 0.25	Federal Land Code 198	0.90
Scenic Value	0.90		

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FERC Number	Plant Name	Stream	State Name		
CA064	NEWVILLE	STONY CR,SACRAMENTO R	CA		
County Name	River Basin				
GLENN	MINOR RIVER BASINS				
Class	Owner Name				
M	CA DEPT OF WATER RESOURCES				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
85000.00	0.10	8500.00	160000.00	16000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3946.00 12251.00
C	STG		U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA065	PAMO	SANTA ISABEL CR,SAN DIEQUITO	CA		
County Name	River Basin				
SAN DIEGO	MINOR RIVER BASINS				
Class	Owner Name				
F	CORPS OF ENGINEERS				
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
2000.00	0.50	1000.00	9300.00	4650	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3313.00 11651.00
C	STG		U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104	Y	0.50
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA066	PERRIS OUTLET	E BR CA AQUE	CA

County Name	River Basin
RIVERSIDE	CALIFORNIA AQUEDUCT R B

Class	Owner Name
M	CA DEPT OF WATER RESOURCES

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
5000.00	0.90	4500.00	41000.00	36900

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3338.00 11726.00
C	PDV		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	0.90		Federal Land Code 103		0.90
Fish Presence Value	0.90		Federal Land Code 104		0.90
Geologic Value	0.90		Federal Land Code 105		0.90
Historic Value	0.90		Federal Land Code 106		0.90
Other Value	0.90		Federal Land Code 107		0.90
Recreation Value	0.90		Federal Land Code 108		0.90
Scenic Value	0.90		Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA067	PHOENIX(ENLARGED)	N FK TUOLUMNE R	CA

County Name	River Basin
TUOLUMNE	TUOLUMNE RIVER BASIN

Class	Owner Name
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M	CA DEPT OF WATER RESOURCES
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
13000.00	0.10	1300.00	52000.00	5200

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3759.00 12011.00
C	STG		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value	Y	0.50	Federal Land Code 104	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value	Y	0.50	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name	
CA070	RIO HONDO	COLORADO R AQUE	CA	
County Name		River Basin		
LOS ANGELES		MINOR RIVER BASINS		
Class		Owner Name		
M		METRO WATER DIST OF S CA		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2000.00	0.90	1800.00	12000.00	10800
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	DIV		U	3354.00 11810.00
Factor	Exist Prob	Factor	Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90	Federal Land Code 103	0.90	
Fish Presence Value	0.90	Federal Land Code 104	0.90	
Geologic Value	0.90	Federal Land Code 105	0.90	
Historic Value	0.90	Federal Land Code 106	0.90	
Other Value	0.90	Federal Land Code 107	0.90	
Recreation Value	0.90	Federal Land Code 108	0.90	
Scenic Value	0.90	Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name	
CA071	ROCK CREEK 1	ROCK CR,OWENS R	CA	
County Name		River Basin		
MONO		OWENS RIVER BASIN		
Class		Owner Name		
M		LOS ANGELES DEPT W AND P		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
6500.00	0.90	5850.00	41000.00	36900
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	STG		WO	3734.00 11840.00
Factor	Exist Prob	Factor	Exist Prob	
Wild/Scenic Protection	0.90	Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90	Federal Land Code 103	0.90	
Fish Presence Value	0.90	Federal Land Code 104	0.90	
Geologic Value	0.90	Federal Land Code 105	0.90	
Historic Value	0.90	Federal Land Code 106	0.90	
Other Value	0.90	Federal Land Code 107	0.90	
Recreation Value	0.90	Federal Land Code 108	0.90	
Scenic Value	0.90	Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name
CA072	ROCKLAND	N FK SMITH R	CA
County Name		River Basin	
DEL NORTE		SMITH RIVER BASIN	
Class		Owner Name	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
40000.00	0.90	36000.00	200000.00
		PESF Annual Energy Rating (MWh)	
		180000	

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4158.00 12358.00
C	STG		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA073	SAELTZER (INIT)	CLEAR CR, SACRAMENTO R	CA
County Name		River Basin	
SHASTA		CLEAR CREEK BASIN	
Class		Owner Name	
M		CA DEPT OF WATER RESOURCES	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
120000.00	0.10	12000.00	316000.00
		PESF Annual Energy Rating (MWh)	
		31600	

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4035.00 12231.00
C	STG		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value	Y	0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA074	SALMON FALLS	S FK AMERICAN R	CA
County Name	River Basin		
EL DORADO	AMERICAN RIVER BASIN		
Class	Owner Name		
M	EL DORADO COUNTY WATER AGY		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
12000.00	0.10	1200.00	40000.00
			PESF Annual Energy Rating (MWh)
			4000
Unit Type	Plant Type	Project Status	Dam Status
C	ROR		U
			Latitude 3846.00 Longitude 12101.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value		0.90	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name
CA075	SALMON FALLS AFTERBAY	S FK AMERICAN R	CA
County Name	River Basin		
EL DORADO	AMERICAN RIVER BASIN		
Class	Owner Name		
M	CA DEPT OF WATER RESOURCES		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
10000.00	0.10	1000.00	27000.00
			PESF Annual Energy Rating (MWh)
			2700
Unit Type	Plant Type	Project Status	Dam Status
C	ROR		U
			Latitude 3846.00 Longitude 12101.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value		0.90	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value	Y	0.50	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
CA076	SALMON FALLS DIVERSION	S FK AMERICAN R	CA		
County Name		River Basin			
EL DORADO		AMERICAN RIVER BASIN			
Class		Owner Name			
NHPS/COE					
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
31600.00	0.10	3160.00	162000.00	16200	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3850.00 12057.00
C	DIV		U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.90
Cultural Value		0.90	Federal Land Code 103		0.10
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA077	SAND FLAT	HIGHLAND CR,N FK STANISLAUS R	CA		
County Name		River Basin			
TUOLUMNE		STANISLAUS RIVER BASIN			
Class		Owner Name			
M CA DEPT OF WATER RESOURCES					
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
25000.00	0.10	2500.00	69500.00	6950	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3824.00 12000.00
C	DIV		WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA078	SANTIAGO CREEK	COLORADO R AQUE	CA
County Name		River Basin	
ORANGE		MINOR RIVER BASINS	
Class		Owner Name	
M		METRO WATER DIST OF S CA	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
3000.00	0.90	2700.00	16000.00
PESF Annual Energy Rating (MWh)		14400	
Unit Type	Plant Type	Project Status	Dam Status
C	DIV		U
Latitude	Longitude	3351.00	11749.00
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name
CA079	SHASTA	SACRAMENTO R	CA
County Name		River Basin	
SHASTA		SACRAMENTO MAIN STREAM	
Class		Owner Name	
F		BUREAU OF RECLAMATION	
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
6000.00	0.10	600.00	30996.00
PESF Annual Energy Rating (MWh)		3099.60	
Unit Type	Plant Type	Project Status	Dam Status
C	STG	FA	W
Latitude	Longitude	4043.00	12225.00
Factor		Exist Prob	
Wild/Scenic Protection		0.90	
Wild/Scenic Tributary or Upstream/Downstream		0.90	
Wild/Scenic Location		0.90	
Cultural Value		0.90	
Fish Presence Value		0.90	
Geologic Value		0.90	
Historic Value		0.90	
Other Value		0.90	
Recreation Value		0.90	
Scenic Value		0.90	

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FERC Number	Plant Name	Stream	State Name		
CA080	SHASTA(NEW)	SACRAMENTO R	CA		
County Name		River Basin			
SHASTA		SACRAMENTO MAIN STREAM			
Class		Owner Name			
F		BUREAU OF RECLAMATION			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1045000.00	0.10	104500.00	500000.00	50000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		WO	4043.00 12225.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA081	SIPHON DROP	YUMA MAIN CNL(NEW R)	CA		
County Name		River Basin			
IMPERIAL		ALL AMERICAN CANAL BASINS			
Class		Owner Name			
F		BUREAU OF RECLAMATION			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
1600.00	0.90	1440.00	13000.00	11700	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV		WO	3247.00 11438.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA082	SNELLING	MERCED R	CA		
County Name		River Basin			
MERCED		MERCED RIVER BASIN			
Class		Owner Name			
M		MERCED IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
25000.00	0.90	22500.00	73000.00	65700	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3731.00 12019.00
C	STG		WO		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value		0.90	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
CA083	SNOW CREEK	SNOW CR,SAN JOAQUIN R	CA		
County Name		River Basin			
MARIPOSA		SAN JOAQUIN MAIN STREAM			
Class		Owner Name			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
15000.00	0.90	13500.00	50000.00	45000	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3730.00 12050.00
C	STG		U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value		0.90	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
CA084	SOUTH FORK 1	S FK TUOLUMNE R	CA		
	County Name	River Basin			
	TUOLUMNE	TUOLUMNE RIVER BASIN			
	Class	Owner Name			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
13000.00	0.10	1300.00	32000.00	3200	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	3750.00 12005.00
C	STG		U		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA085	SPRING CREEK	SPRING CR,SACRAMENTO R	CA		
	County Name	River Basin			
	SHASTA	SACRAMENTO MAIN STREAM			
	Class	Owner Name			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
20000.00	0.10	2000.00	67000.00	6700	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	4036.00 12232.00
C	DIV	FA	W		
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.75
Cultural Value	Y	0.75	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA086	SQUAW DOME	SAN JOAQUIN R	CA
County Name	River Basin		
MADERA	SAN JOAQUIN MAIN STREAM		

Class Owner Name

P SOUTHERN CALIF EDISON CO

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
85000.00	0.10	8500.00	400300.00	40030

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	0.00
C	DIV		U		0.00

Factor	Exist	Prob	Factor	Exist	Prob
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Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103	Y	0.10
Cultural Value		0.90	Federal Land Code 104	Y	0.90
Fish Presence Value	Y	0.25	Federal Land Code 105		0.90
Geologic Value	Y	0.50	Federal Land Code 106	Y	0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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FERC Number	Plant Name	Stream	State Name
CA087	STONE CANYON	LA AQUE(SANTA CLARA R)	CA
County Name	River Basin		
LOS ANGELES	MINOR RIVER BASINS		

Class Owner Name

M LOS ANGELES DEPT W AND P

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
438.00	0.90	394.20	3840.00	3456

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	0.00
C	ROR		WO		0.00

Factor	Exist	Prob	Factor	Exist	Prob
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Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or			Threatened/Endangered Fish		0.90
Upstream/Downstream			Threatened/Endangered Wildlife		0.90
Wild/Scenic Location		0.90	Federal Land Code 103		0.90
Cultural Value		0.90	Federal Land Code 104		0.90
Fish Presence Value		0.90	Federal Land Code 105		0.90
Geologic Value		0.90	Federal Land Code 106		0.90
Historic Value		0.90	Federal Land Code 107		0.90
Other Value		0.90	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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FERC Number	Plant Name	Stream	State Name		
CA088	TABLE MOUNTAIN	PIT R	CA		
County Name		River Basin			
SHASTA		PIT RIVER BASIN			
Class		Owner Name			
F		CORPS OF ENGINEERS			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
54000.00	0.75	40500.00	287000.00	215250	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		WO	4056.00 12159.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA089	TOWERHOUSE (INIT)	CLEAR CR, SACRAMENTO R	CA		
County Name		River Basin			
SHASTA		CLEAR CREEK BASIN			
Class		Owner Name			
M		CA DEPT OF WATER RESOURCES			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
70000.00	0.10	7000.00	184000.00	18400	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		U	4040.00 12238.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife	Y	0.50
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value	Y	0.50	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA090	TRENTON	ANGELS CR,CLOVEY CR	CA
County Name	River Basin		
CALAVERAS	STANISLAUS RIVER BASIN		
Class	Owner Name		
P	PACIFIC GAS & ELECTRIC CO		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
176000.00	0.90	158400.00	207000.00
			PESF Annual Energy Rating (MWh)
			186300
Unit Type	Plant Type	Project Status	Dam Status
C	DIV		WO
		Latitude 3812.00	Longitude 12022.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value		0.90	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA091	TRINITY	TRINITY R	CA
County Name	River Basin		
TRINITY	KLAMATH RIVER BASIN		
Class	Owner Name		
F	BUREAU OF RECLAMATION		
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)
214000.00	0.50	107000.00	88400.00
			PESF Annual Energy Rating (MWh)
			44200
Unit Type	Plant Type	Project Status	Dam Status
C	STG		WO
		Latitude 4048.00	Longitude 12246.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location		0.90	Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103		0.90
Fish Presence Value	Y	0.75	Federal Land Code 104	Y	0.75
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value		0.90	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name		
CA092	TURLOCK JOINT	TUOLUMNE R	CA		
County Name		River Basin			
STANISLAUS		TUOLUMNE RIVER BASIN			
Class		Owner Name			
M		TURLOCK IRRIG DIST			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
24802.00	0.90	22321.80	88700.00	79830	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	STG		U	3733.00 12030.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	0.90	
Fish Presence Value	0.90		Federal Land Code 104	0.90	
Geologic Value	0.90		Federal Land Code 105	0.90	
Historic Value	0.90		Federal Land Code 106	0.90	
Other Value	0.90		Federal Land Code 107	0.90	
Recreation Value	0.90		Federal Land Code 108	0.90	
Scenic Value	0.90		Federal Land Code 198	0.90	

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FERC Number	Plant Name	Stream	State Name		
CA093	VAN WINKLE	S FK AMERICAN R	CA		
County Name		River Basin			
EL DORADO		AMERICAN RIVER BASIN			
Class		Owner Name			
		NHPS/COE			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)	
11500.00	0.10	1150.00	42700.00	4270	
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude	
C	DIV		U	3842.00 12012.00	
Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	0.90		Wildlife Value	0.90	
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish	0.90	
Wild/Scenic Location	0.90		Threatened/Endangered Wildlife	0.90	
Cultural Value	0.90		Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104		0.90
Geologic Value		0.90	Federal Land Code 105		0.90
Historic Value	Y	0.50	Federal Land Code 106		0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value		0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA094	VERMILLION	MONO CR,SAN JOAQUIN R	CA	
County Name	River Basin			
FRESNO	MINOR RIVER BASINS			
Class	Owner Name			
P	SOUTHERN CALIF EDISON CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
2060.00	0.10	206.00	9600.00	960
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR		U	3722.00 11858.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value	Y	0.50	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.25	Federal Land Code 104	Y	0.90
Geologic Value	Y	0.50	Federal Land Code 105		0.90
Historic Value		0.90	Federal Land Code 106	Y	0.90
Other Value		0.90	Federal Land Code 107		0.90
Recreation Value	Y	0.25	Federal Land Code 108		0.90
Scenic Value	Y	0.50	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name	
CA095	WARM SPRINGS	KLAMATH R	CA	
County Name	River Basin			
SISKIYOU	KLAMATH RIVER BASIN			
Class	Owner Name			
P	PACIFIC POWER & LIGHT CO			
Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
90800.00	0.10	9080.00	205000.00	20500
Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR		WO	4159.00 12200.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
Wild/Scenic Location			Threatened/Endangered Wildlife		0.90
Cultural Value		0.90	Federal Land Code 103	Y	0.10
Fish Presence Value	Y	0.75	Federal Land Code 104		0.90
Geologic Value	Y	0.90	Federal Land Code 105	Y	0.90
Historic Value	Y	0.75	Federal Land Code 106		0.90
Other Value	Y	0.75	Federal Land Code 107		0.90
Recreation Value	Y	0.75	Federal Land Code 108		0.90
Scenic Value	Y	0.90	Federal Land Code 198		0.90

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FERC Number	Plant Name	Stream	State Name
CA096	WHITE PINES	SAN ANTONIO CR,S FK CALAVERAS	CA

County Name	River Basin
CALAVERAS	CALAVERAS RIVER BASIN

Class	Owner Name
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M	CALAVERAS COUNTY WTR DIST
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Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
100.00	0.90	90.00	438.00	394.20

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR		U	3808.00 12032.00

Factor	Exist Prob	Factor	Exist Prob
Wild/Scenic Protection	0.90	Wildlife Value	0.90
Wild/Scenic Tributary or Upstream/Downstream		Threatened/Endangered Fish	0.90
Wild/Scenic Location	0.90	Threatened/Endangered Wildlife	0.90
Cultural Value	0.90	Federal Land Code 103	0.90
Fish Presence Value	0.90	Federal Land Code 104	0.90
Geologic Value	0.90	Federal Land Code 105	0.90
Historic Value	0.90	Federal Land Code 106	0.90
Other Value	0.90	Federal Land Code 107	0.90
Recreation Value	0.90	Federal Land Code 108	0.90
Scenic Value	0.90	Federal Land Code 198	0.90