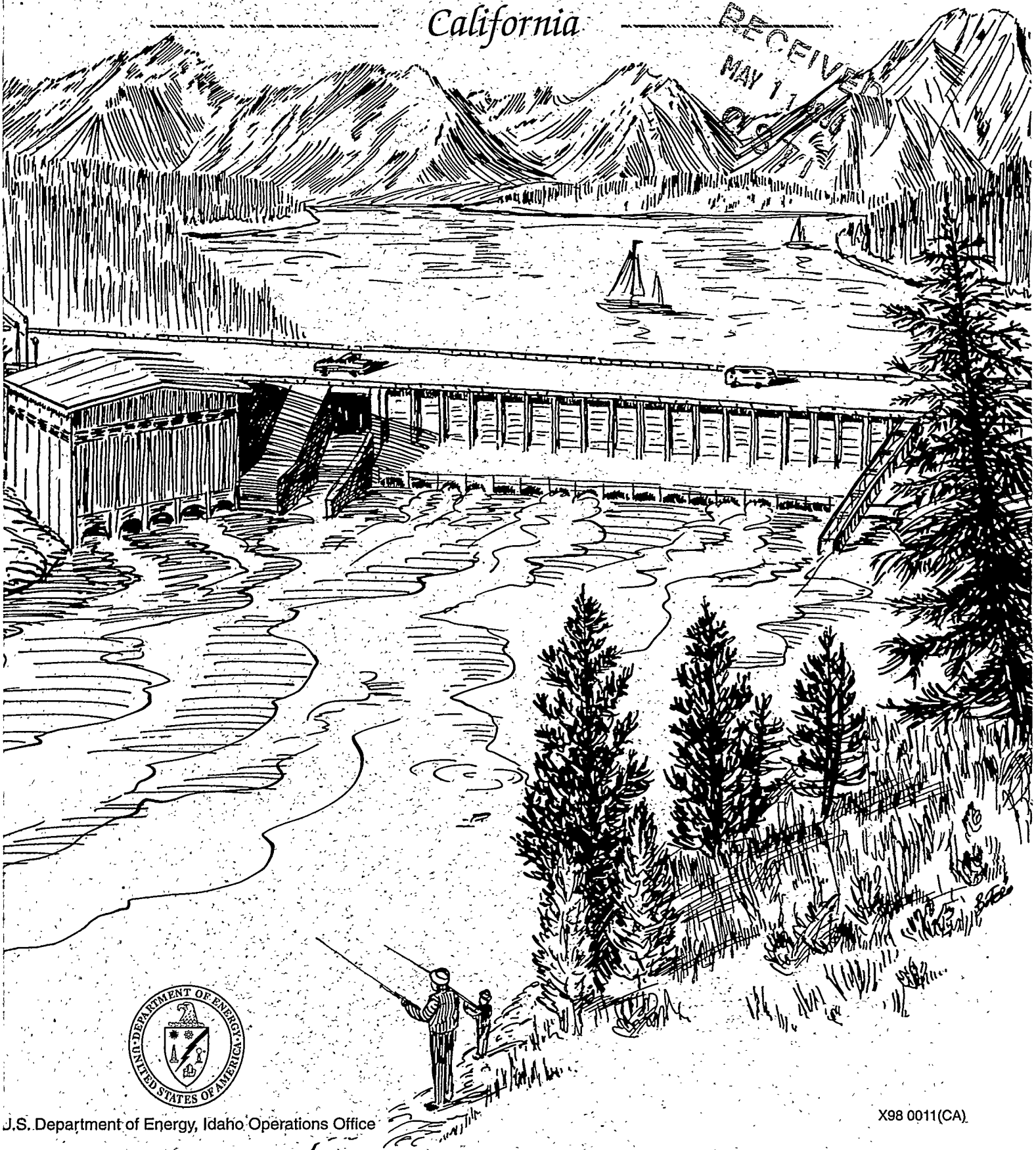
DOE/ID-10430(CA)

U.S. Hydropower

Resource Assessment

California

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U.S. Hydropower Resource Assessment

for

California

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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 interagency 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

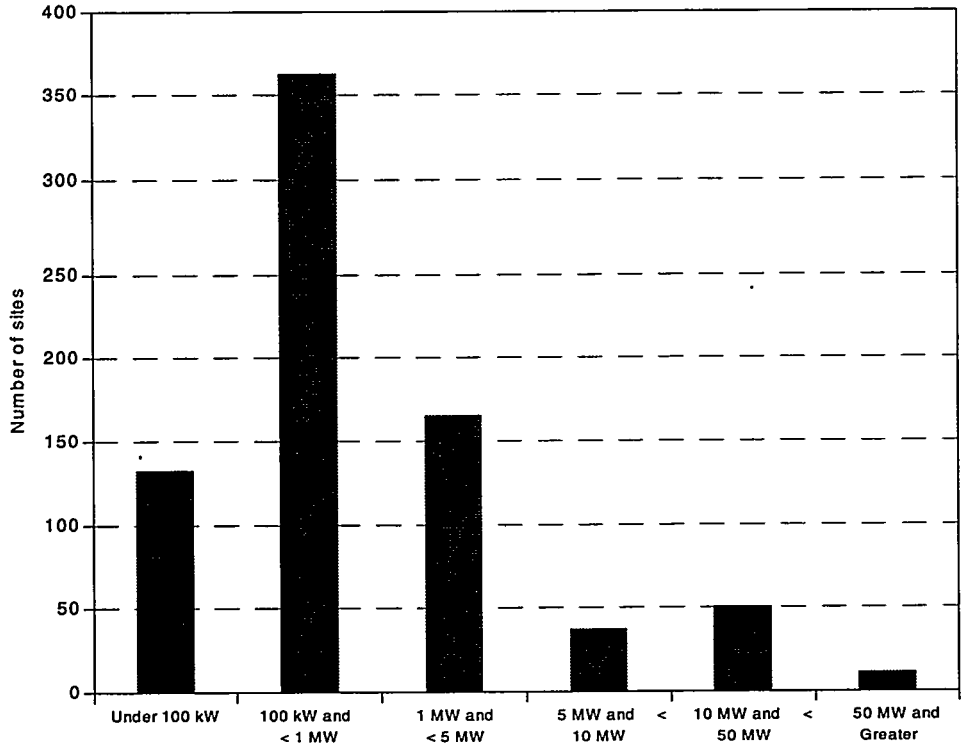


Figure 1. Number of sites, by capacity groups, with HES-modeled undeveloped hydropower potential.

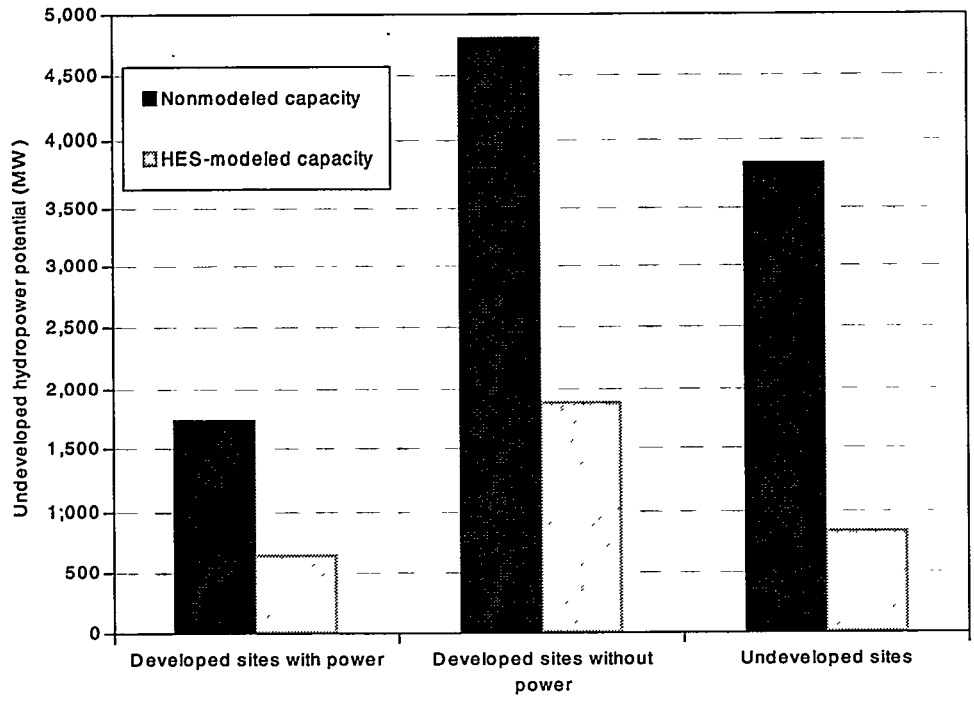


Figure 2. The nonmodeled and HES-modeled undeveloped hydropower potential.

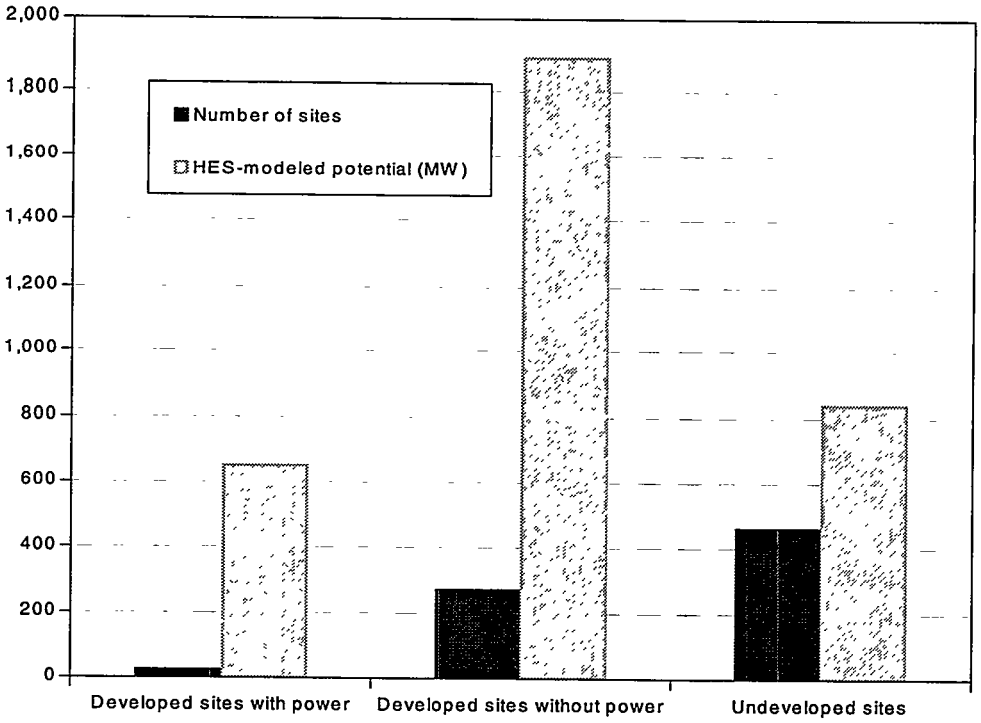


Figure 3. The number of sites with undeveloped hydropower potential and the total megawatts of HES-modeled undeveloped hydropower potential.

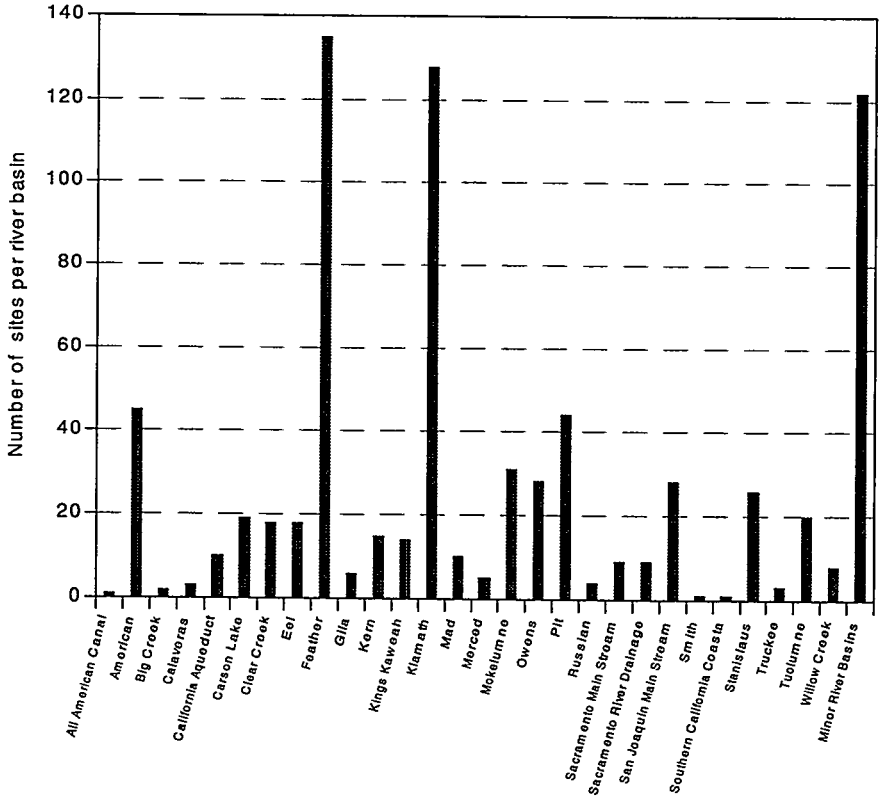


Figure 4. Number of sites with undeveloped hydropower potential in the California River basins.

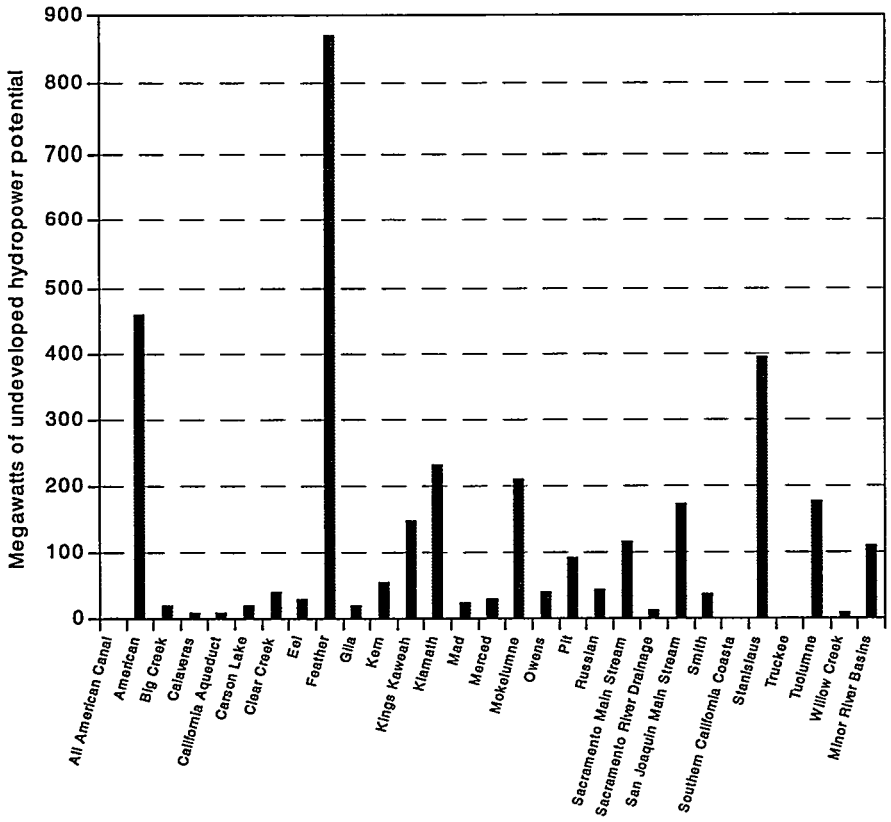


Figure 5. Megawatts of HES-modeled undeveloped hydropower potential in the California River basins.

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.

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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 SHIRTTAIL 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 &#2 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	KIMSHEW BIG KIMSHEW 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	HOBO 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(PEARCH 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	LATOUR 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	WOODBRIDGE 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	MCCLOUD MCCLOUD 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,MCCLOUD 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

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

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

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 BELL CR,NEW R,TRINITY R	CA	U	1170.00	0.10	117.00
** Subtotal **			1170.00		117.00
** FERC Number 04942 DEEP HOLE CREEK DEEP HOLE CR,M FK EEL R	CA	U	4500.00	0.10	450.00
** Subtotal **			4500.00		450.00
** FERC Number 04945 EDEN CREEK EDEN CR,M FK EEL R	CA	U	4300.00	0.10	430.00
** Subtotal **			4300.00		430.00
** FERC Number 04956 DEVILS CANYON CREEK DEVILS CANYON CR,NEW R	CA	U	3900.00	0.10	390.00
** Subtotal **			3900.00		390.00
** FERC Number 04966 GRINDSTONE CREEK GRINDSTONE CR,STONY CR	CA	U	4600.00	0.90	4140.00
** Subtotal **			4600.00		4140.00
** FERC Number 04970 KILL DRY CREEK KILL DRY CR,GRINDSTONE CR	CA	U	2880.00	0.90	2592.00
** 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

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

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

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

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

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

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	ST	Dam 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

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 ANTONE 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

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	CA	U	13000.00	0.10	1300.00
S FK TUOLUMNE R					
** Subtotal **			13000.00		1300.00
** FERC Number CA086					
SQUAW DOME	CA	U	85000.00	0.10	8500.00
SAN JOAQUIN R					
** Subtotal **			85000.00		8500.00
** FERC Number CA089					
TOWERHOUSE(INIT)	CA	U	70000.00	0.10	7000.00
CLEAR CR,SACRAMENTO R					
** Subtotal **			70000.00		7000.00
** FERC Number CA092					
TURLOCK JOINT	CA	U	24802.00	0.90	22321.80
TUOLUMNE R					
** Subtotal **			24802.00		22321.80
** FERC Number CA093					
VAN WINKLE	CA	U	11500.00	0.10	1150.00
S FK AMERICAN R					
** Subtotal **			11500.00		1150.00
** FERC Number CA094					
VERMILLION	CA	U	2060.00	0.10	206.00
MONO CR,SAN JOAQUIN R					
** Subtotal **			2060.00		206.00
** FERC Number CA096					
WHITE PINES	CA	U	100.00	0.90	90.00
SAN ANTONIO CR,S FK CALAVERAS					

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

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	CA	WO	24000.00	0.75	18000.00
KINGS R					
** Subtotal **			24000.00		18000.00
** FERC Number 02761A					
EL DORADO 2	CA	WO	60800.00	0.10	6080.00
UPPER MTN CNDT(S FK AMERICAN R					
** Subtotal **			60800.00		6080.00
** FERC Number 02761C					
PLUM CREEK	CA	WO	42700.00	0.10	4270.00
UPPER MTN CNDT(S FK AMERICAN R					
** Subtotal **			42700.00		4270.00
** FERC Number 02827					
RED BLUFF	CA	WO	7100.00	0.10	710.00
SACRAMENTO R					
** Subtotal **			7100.00		710.00
** FERC Number 02890A					
DINKEY CREEK 1	CA	WO	60000.00	0.50	30000.00
DINKEY CR,N FK KINGS R					
** Subtotal **			60000.00		30000.00
** FERC Number 03053					
FOLSOM	CA	WO	215000.00	0.50	107500.00
AMERICAN R					
** Subtotal **			215000.00		107500.00
** FERC Number 03188					
PYRAMID CREEK	CA	WO	990.00	0.10	99.00
PYRAMID CR,S FK AMERICAN R					

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)	CA	WO	200.00	0.90	180.00
DRY CR,YUBA R					
** Subtotal **			200.00		180.00
** FERC Number 03552					
GOODWIN	CA	WO	5000.00	0.50	2500.00
STANISLAUS R					
** Subtotal **			5000.00		2500.00
** FERC Number 03582					
CONVICT CREEK	CA	WO	300.00	0.75	225.00
CONVICT CR,OWENS R					
** Subtotal **			300.00		225.00
** FERC Number 03583					
HORTON CREEK	CA	WO	1500.00	0.50	750.00
HORTON CR,OWENS R					
** Subtotal **			1500.00		750.00
** FERC Number 03587A					
NICHOLS 1	CA	WO	250.00	0.10	25.00
S FK BEAR CR					
** Subtotal **			250.00		25.00
** FERC Number 03587B					
NICHOLS 2	CA	WO	1000.00	0.10	100.00
S FK BEAR CR					
** Subtotal **			1000.00		100.00
** FERC Number 03687B					
SOUTH FORK DIVERSION	CA	WO	23000.00	0.50	11500.00
S FK STANISLAUS R					

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

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	ST	Dam 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

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

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

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

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					
HOBO 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

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

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

RESOURCE DATABASE LISTING

DATE: 09/24/98 PAGE NO: 1

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	3715.00
				Longitude	11857.00
C	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

RESOURCE DATABASE LISTING

DATE: 09/24/98 PAGE NO: 2

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	3707.00
				Longitude	11917.00
C	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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	3712.00
C	DIV	MO	W	Longitude	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
			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	Y	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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	3826.00
C	DIV	MO	WO	Longitude	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
			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			

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 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		0.90
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		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	Y	0.90
Federal Land Code 107		0.90
Federal Land Code 108		0.90
Federal Land Code 198		0.90

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 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		0.90
Recreation Value	Y	0.75
Scenic Value	Y	0.90

Factor	Exist	Prob
Wildlife Value	Y	0.75
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	Y	0.90
Federal Land Code 107		0.90
Federal Land Code 108		0.90
Federal Land Code 198		0.90

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	3825.00
C	DIV	MO	WO	Longitude	12033.00

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
			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			

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	3531.00
C	DIV	MO	W	Longitude	11840.00

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
			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			

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	3535.00
				Longitude	11832.00
C	DIV	MO	W		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or 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

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	3952.00
				Longitude	12136.00
C	DIV	MO	W		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or 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

FERC Number	Plant Name	Stream	State Name
00803B	DE SABLA	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	3952.00
				Longitude	12136.00
C	DIV	MO	W		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
			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	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	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			

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	3608.00
				Longitude	11847.00
C	DIV	MO	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
			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			

FERC Number	Plant Name	Stream	State Name
01354	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 3719.00 Longitude 11933.00
C	DIV	MO	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

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 3950.00 Longitude 12126.00
C	ROR	MO	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		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

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	3944.00
C	DIV	MO	U	Longitude	12127.00

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
			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			

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	3959.00
C	ROR	MO	U	Longitude	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
			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			

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	3959.00
				Longitude	12117.00
C	ROR	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		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

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	3705.00
				Longitude	11858.00
C	DIV	MO	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		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

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	3708.00
				Longitude	11927.00
C	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish Threatened/Endangered Wildlife		0.90 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	Y	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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	3719.00
				Longitude	11919.00
C	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish Threatened/Endangered Wildlife		0.90 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	Y	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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	3722.00
				Longitude	11858.00
C	STG	MO	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
			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	Y	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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	3931.00
				Longitude	12130.00
C	DIV	MO	W		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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)	PESF Annual Energy Rating (MWh)
2200.00	0.50	1100.00	6650.00	3325

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3933.00
				Longitude	12118.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
784800.00	0.50	392400.00	982000.00	491000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3932.00
				Longitude	12129.00
C	CMB	MO	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
			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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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)	PESF Annual Energy Rating (MWh)
32600.00	0.75	24450.00	59000.00	44250

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3928.00
				Longitude	12140.00
C	CMB	MO	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
			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	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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)	PESF Annual Energy Rating (MWh)
935.00	0.10	93.50	1415.00	141.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3428.00
				Longitude	11845.00
C	STG	MO	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
			Threatened/Endangered Wildlife	Y	0.75
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	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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)	PESF Annual Energy Rating (MWh)
85400.00	0.10	8540.00	0.00	0

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3714.00
				Longitude	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
			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	Y	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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)	PESF Annual Energy Rating (MWh)
3500.00	0.10	350.00	9300.00	930

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3931.00
				Longitude	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
			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			

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	3853.00
				Longitude	12106.00
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
			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			

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	3915.00
				Longitude	12044.00
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
			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			

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

County Name	River Basin
SUTTER	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)
1000.00	0.90	900.00	5900.00	5310

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3855.00
				Longitude	12134.00
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
			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			

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
M	CALAVERAS COUNTY WTR DIST

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	3817.00
				Longitude	12024.00
C	ROR	MO	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
			Threatened/Endangered Wildlife	Y	0.75
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		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	Y	0.90			

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			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		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		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			

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			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			

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	3658.00
				Longitude	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
			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			

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	3646.00
				Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
24000.00	0.75	18000.00	52300.00	39225

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3649.00
				Longitude	11922.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
60800.00	0.10	6080.00	266600.00	26660

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3842.00
				Longitude	12029.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
6900.00	0.10	690.00	30300.00	3030

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3842.00
				Longitude	12028.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
42700.00	0.10	4270.00	187300.00	18730

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3844.00
				Longitude	12025.00
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
			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			

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
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
			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	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			

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		

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
			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			

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	3409.00
C	DIV	LE	U	Longitude	11720.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	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			

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	3414.00
C	DIV	LE	U	Longitude	11728.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3414.00
C	DIV	LE	U	Longitude	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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3415.00
C	DIV	LE	U	Longitude	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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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
M	KINGS RIVER CONS DIST

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	3702.00
C	DIV	XX	WO	Longitude	11908.00

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
			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			

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
M	KINGS RIVER CONS DIST

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	3702.00
C	DIV	XX	U	Longitude	11908.00

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
			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			

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	3730.00
				Longitude	11915.00
C	DIV	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
			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	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	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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	3731.00
				Longitude	11912.00
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
			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	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	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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	3901.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3843.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3931.00
				Longitude	12144.00
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
			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			

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	3723.00
				Longitude	12033.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
990.00	0.10	99.00	3100.00	310

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3847.00
				Longitude	12010.00
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
			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		0.90	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			

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)	PESF Annual Energy Rating (MWh)
3300.00	0.10	330.00	10500.00	1050

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3847.00
				Longitude	12017.00
C	ROR	MA	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
			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			

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
			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			

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
			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			

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
R	KEATING,JOSEPH M

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	3711.00
				Longitude	11817.00
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
			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			

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
R	KEATING,JOSEPH M

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	3803.00
				Longitude	11909.00
C	DIV	NO	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
			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			

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	3750.00
				Longitude	12041.00
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
			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	Y	0.75	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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	4051.00
				Longitude	12303.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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	3737.00
				Longitude	12039.00
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
			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			

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	3758.00
				Longitude	11911.00
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
			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			

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	3739.00
				Longitude	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
			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			

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	3736.00
				Longitude	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
			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	Y	0.90
Fish Presence Value		0.90	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	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			

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	3734.00
C	ROR	XX	WO	Longitude	11820.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3849.00
C	ROR	XX	U	Longitude	12042.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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		
C	DIV	XX	W	Latitude	3955.00
				Longitude	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
			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			

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		
C	STG	XX	WO	Latitude	3913.00
				Longitude	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
			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			

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	3752.00
				Longitude	12038.00
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
			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	Y	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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	3736.00
				Longitude	11849.00
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
			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			

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	3725.00
				Longitude	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
			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			

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	4033.00
				Longitude	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
			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		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		0.90			

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	4031.00
				Longitude	12155.00
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
			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		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		0.90			

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	4030.00
				Longitude	12125.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
700.00	0.10	70.00	3000.00	300

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3522.00
				Longitude	11902.00
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
			Threatened/Endangered Wildlife	Y	0.50
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		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			

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)	PESF Annual Energy Rating (MWh)
240.00	0.10	24.00	847.00	84.70

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3523.00
				Longitude	11857.00
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
			Threatened/Endangered Wildlife	Y	0.50
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		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			

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)	PESF Annual Energy Rating (MWh)
920.00	0.10	92.00	3506.00	350.60

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3525.00
				Longitude	11857.00
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
			Threatened/Endangered Wildlife	Y	0.50
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		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			

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)	PESF Annual Energy Rating (MWh)
22000.00	0.10	2200.00	82000.00	8200

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3804.00
				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
			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	Y	0.50	Federal Land Code 106		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			

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	3805.00
				Longitude	12018.00
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
			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	Y	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	Y	0.90			

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	4115.00
				Longitude	12237.00
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
			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			

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	3856.00
				Longitude	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
			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	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3734.00
				Longitude	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
			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			

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	3733.00
				Longitude	11840.00
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
			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			

FERC 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)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
600.00	0.10	60.00	4500.00	450

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4047.00
				Longitude	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
			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			

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	3945.00
C	STG	XX	WO	Longitude	12131.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3924.00
C	STG	XX	WO	Longitude	12258.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
500.00	0.10	50.00	2400.00	240

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4105.00
				Longitude	12224.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
850.00	0.50	425.00	2602.00	1301

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3843.00
				Longitude	12034.00
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
			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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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)	PESF Annual Energy Rating (MWh)
800.00	0.25	200.00	7000.00	1750

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4105.00
C	DIV	XX	U	Longitude	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
			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	Y	0.50			

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)	PESF Annual Energy Rating (MWh)
1000.00	0.25	250.00	8000.00	2000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4056.00
C	ROR	XX	U	Longitude	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
			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	Y	0.50			

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	4103.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.50			

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	4057.00
				Longitude	12150.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.50			

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	4103.00
C	DIV	XX	U	Longitude	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
			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	Y	0.50			

FERC Number	Plant Name	Stream	State Name
03988	MONT CREEK FALLS	MONTGOMERY CR,MCCLOUD 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	4050.00
C	DIV	XX	U	Longitude	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
			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	Y	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			

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)	PESF Annual Energy Rating (MWh)
2500.00	0.75	1875.00	5800.00	4350

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3935.00
				Longitude	12107.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
13000.00	0.75	9750.00	45000.00	33750

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3933.00
				Longitude	12118.00
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
			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			

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	3931.00
				Longitude	12130.00
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
			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			

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	3937.00
				Longitude	12103.00
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
			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			

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	4004.00
				Longitude	12051.00
C	ROR	XX	U		

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

Factor	Exist	Prob
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

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	3831.00
				Longitude	11927.00
C	DIV	XX	U		

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	Y	0.25
Scenic Value	Y	0.50

Factor	Exist	Prob
Wildlife Value		0.90
Threatened/Endangered Fish	Y	0.50
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

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	4113.00
C	STG	XX	WO	Longitude	12025.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4112.00
C	ROR	XX	U	Longitude	12021.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4121.00
				Longitude	12142.00
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
			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	Y	0.50			

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	4157.00
				Longitude	12325.00
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
			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	0.75	Federal Land Code 105	Y	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			

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	4134.00
				Longitude	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
			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			

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	4153.00
				Longitude	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
			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			

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	4128.00
				Longitude	12351.00
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
			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			

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	4117.00
				Longitude	12127.00
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
			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			

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	3449.00
C	DIV	XX	U	Longitude	11820.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3250.00
C	ROR	XX	WO	Longitude	11430.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	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	Y	0.90			

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 / Longitude
C	DIV	XX	U	3857.00 / 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
			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			

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 / Longitude
C	DIV	XX	U	3604.00 / 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
			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			

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	4110.00
				Longitude	12340.00
C	DIV	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
			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		0.90			

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	4105.00
				Longitude	12343.00
C	DIV	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
			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		0.90			

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	3935.00
				Longitude	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
			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			

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	3847.00
				Longitude	12052.00
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
			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			

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 3844.00 Longitude 12036.00
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
			Threatened/Endangered Wildlife	Y	0.75
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	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			

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 4150.00 Longitude 12308.00
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
			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	0.75	Federal Land Code 105	Y	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			

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	4046.00
				Longitude	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 Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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	4048.00
				Longitude	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 Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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	4153.00
				Longitude	12307.00
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
			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			

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	4154.00
				Longitude	12333.00
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
			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			

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
			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			

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
			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			

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	4153.00
C	ROR	XX	U	Longitude	12315.00

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
			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			

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	4118.00
C	STG	XX	WO	Longitude	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
			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			

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	4125.00
				Longitude	12226.00
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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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	3821.00
				Longitude	12031.00
C	DIV	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
			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			

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	4105.00
C	ROR	LE	WO	Longitude	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
			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			

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	4152.00
C	ROR	XX	U	Longitude	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
			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			

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	4040.00
				Longitude	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
			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			

FERC Number	Plant Name	Stream	State Name
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 (MWh)
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
			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			

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	4127.00
				Longitude	12022.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4051.00
				Longitude	12201.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.90			

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 4128.00 Longitude 12022.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value		0.90	Threatened/Endangered Wildlife		0.90
Fish Presence Value		0.90	Federal Land Code 103		0.90
Geologic Value		0.90	Federal Land Code 104		0.90
Historic Value		0.90	Federal Land Code 105		0.90
Other Value		0.90	Federal Land Code 106		0.90
Recreation Value		0.90	Federal Land Code 107		0.90
Scenic Value		0.90	Federal Land Code 108		0.90
			Federal Land Code 198		0.90

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 3448.00 Longitude 11822.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value		0.90	Threatened/Endangered Wildlife		0.90
Fish Presence Value		0.90	Federal Land Code 103		0.90
Geologic Value		0.90	Federal Land Code 104		0.90
Historic Value		0.90	Federal Land Code 105		0.90
Other Value		0.90	Federal Land Code 106		0.90
Recreation Value	Y	0.25	Federal Land Code 107		0.90
Scenic Value		0.90	Federal Land Code 108		0.90
			Federal Land Code 198		0.90

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	3927.00
C	DIV	XX	U	Longitude	12118.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4045.00
C	ROR	XX	WO	Longitude	12128.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.90			

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	3723.00
				Longitude	11830.00
C	ROR	NO	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
			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			

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	4137.00
				Longitude	12259.00
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
			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			

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	3802.00
				Longitude	12240.00
C	ROR	XX	U		

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream 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

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	3758.00
				Longitude	12239.00
C	ROR	XX	U		

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream 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

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		
C	DIV	XX	U	Latitude	3756.00
				Longitude	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
			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			

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		
C	DIV	XX	U	Latitude	3805.00
				Longitude	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
			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			

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	3757.00
				Longitude	12237.00
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
			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			

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	3758.00
				Longitude	12238.00
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
			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	0.50	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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
			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			

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
			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			

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	4149.00
				Longitude	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
			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			

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	3544.00
				Longitude	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
			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		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	Y	0.50	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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	4136.00
				Longitude	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
			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			

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	4115.00
				Longitude	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
			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	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			

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	3939.00
				Longitude	12115.00
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
			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			

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	4045.00
				Longitude	12237.00
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
			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			

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	4033.00
				Longitude	12329.00
C	DIV	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
			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			

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	4109.00
				Longitude	12334.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
4900.00	0.10	490.00	25700.00	2570

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3943.00
C	ROR	XX	U	Longitude	12112.00

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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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)	PESF Annual Energy Rating (MWh)
4700.00	0.90	4230.00	21400.00	19260

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3938.00
C	ROR	XX	WO	Longitude	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
			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			

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	4029.00
				Longitude	12238.00
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
			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			

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	4026.00
				Longitude	12145.00
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
			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			

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	4147.00
				Longitude	12208.00
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
			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			

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	3942.00
				Longitude	12119.00
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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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)	PESF Annual Energy Rating (MWh)
4900.00	0.10	490.00	42500.00	4250

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4034.00
				Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
3600.00	0.10	360.00	31300.00	3130

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3937.00
				Longitude	12115.00
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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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)	PESF Annual Energy Rating (MWh)
2400.00	0.10	240.00	9010.00	901

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4042.00
C	ROR	XX	U	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
1600.00	0.10	160.00	9690.00	969

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4030.00
C	DIV	XX	U	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

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	4030.00
				Longitude	12222.00
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
			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			

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	4030.00
				Longitude	12223.00
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
			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			

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	PESF*KW	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	Latitude	4001.00
				Longitude	12116.00
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
			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			

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	PESF*KW	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	Latitude	4050.00
				Longitude	12328.00
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
			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			

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	3940.00
				Longitude	12312.00
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
			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			

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	3939.00
				Longitude	12313.00
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
			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			

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	3750.00
				Longitude	12001.00
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
			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			

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	4048.00
				Longitude	12328.00
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
			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			

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	3949.00
				Longitude	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
			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			

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	3941.00
				Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
2900.00	0.90	2610.00	11200.00	10080

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4006.00
				Longitude	12108.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
3350.00	0.90	3015.00	13200.00	11880

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4127.00
				Longitude	12349.00
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
			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			

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	4007.00
				Longitude	12111.00
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
			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			

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	4120.00
				Longitude	12349.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
3400.00	0.10	340.00	10200.00	1020

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4041.00
				Longitude	12334.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
1220.00	0.10	122.00	4800.00	480

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4058.00
				Longitude	12302.00
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
			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			

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	4046.00
				Longitude	12316.00
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
			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			

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	4003.00
				Longitude	12212.00
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
			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			

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	4103.00
				Longitude	12330.00
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
			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			

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	3917.00
				Longitude	12213.00
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
			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			

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	3913.00
C	ROR	XX	U	Longitude	12214.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

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	3724.00
C	ROR	XX	WO	Longitude	11845.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3922.00
				Longitude	12232.00
C	KOR	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
			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	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			

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	3954.00
				Longitude	12131.00
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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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	4121.00
C	ROR	XX	WO	Longitude	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
			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			

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	4110.00
C	ROR	XX	WO	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
			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			

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	4119.00
				Longitude	12251.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		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

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	4135.00
				Longitude	12245.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		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

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	4122.00
				Longitude	12255.00
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
			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			

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	4118.00
				Longitude	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
			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			

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	4143.00
				Longitude	12306.00
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
			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			

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	4140.00
				Longitude	12307.00
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
			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			

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	4043.00
				Longitude	12130.00
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
			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	Y	0.50			

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	3942.00
				Longitude	12040.00
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
			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			

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	3853.00
				Longitude	12044.00
C	ROR	NO	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
			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			

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	4025.00
				Longitude	12211.00
C	DIV	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
			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			

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	4149.00
				Longitude	12300.00
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
			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	Y	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			

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	4138.00
				Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
900.00	0.50	450.00	2080.00	1040

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		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
			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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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)	PESF Annual Energy Rating (MWh)
2000.00	0.10	200.00	5100.00	510

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3713.00
				Longitude	11927.00
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
			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	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			

FERC Number	Plant Name	Stream	State Name
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 3714.00 Longitude 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
			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	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			

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 4024.00 Longitude 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
			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			

PERC 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	3657.00
				Longitude	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
			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			

PERC 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	3946.00
				Longitude	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
			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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3944.00
				Longitude	12100.00
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
			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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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	4101.00
				Longitude	12238.00
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
			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			

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	3954.00
C	STG	XX	WO	Longitude	12114.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4058.00
C	ROR	XX	U	Longitude	12248.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4128.00
				Longitude	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
			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			

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	4029.00
				Longitude	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
			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			

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	4001.00
C	ROR	XX	U	Longitude	12210.00

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	0.50	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

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	4007.00
C	DIV	XX	U	Longitude	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	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

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)	PESF Annual Energy Rating (MWh)
8170.00	0.50	4085.00	25600.00	12800

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4044.00
				Longitude	12351.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
4145.00	0.10	414.50	14500.00	1450

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3959.00
				Longitude	12121.00
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
			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			

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	3958.00
				Longitude	12128.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

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	3658.00
				Longitude	11820.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
7180.00	0.75	5385.00	44040.00	33030

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3704.00
				Longitude	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
			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	0.75	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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)	PESF Annual Energy Rating (MWh)
3400.00	0.75	2550.00	18400.00	13800

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3711.00
				Longitude	11829.00
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
			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			

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	3711.00
				Longitude	11827.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3708.00
				Longitude	11819.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3647.00
				Longitude	11818.00
C	ROR	XX	WO		

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

Factor	Exist	Prob
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		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

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	3855.00
				Longitude	12138.00
C	ROR	XX	U		

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

Factor	Exist	Prob
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

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	4039.00
				Longitude	12205.00
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
			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			

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	3708.00
				Longitude	11927.00
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
			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	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	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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	4105.00
				Longitude	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
			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			

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	3807.00
				Longitude	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
			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			

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	4010.00
				Longitude	12330.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4025.00
				Longitude	12337.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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 4044.00 Longitude 12128.00
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

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 3742.00 Longitude 11827.00
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

FERC Number	Plant Name	Stream	State Name
05605	WOODBRIDGE	MOKELUMNE R	CA

County Name	River Basin
SAN JOAQUIN	MOKELUMNE RIVER BASIN

Class	Owner Name
M	WOODBRIDGE IRRIG DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
750.00	0.90	675.00	2300.00	2070

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3821.00
C	ROR	XX	U	Longitude	12037.00

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
			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			

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)	PESF Annual Energy Rating (MWh)
4000.00	0.25	1000.00	12000.00	3000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3734.00
C	ROR	XX	U	Longitude	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
			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			

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 3808.00 Longitude 11914.00
C	ROR	XX	WO	

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90
Cultural Value	Y	0.75
Fish Presence Value	Y	0.75
Geologic Value		0.90
Historic Value	Y	0.75
Other Value	Y	0.75
Recreation Value	Y	0.75
Scenic Value	Y	0.90

Factor	Exist	Prob
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

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 3814.00 Longitude 11917.00
C	DIV	XX	U	

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90
Cultural Value	Y	0.50
Fish Presence Value		0.90
Geologic Value		0.90
Historic Value		0.90
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		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

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)	PESF Annual Energy Rating (MWh)
420.00	0.90	378.00	1453.00	1307.70

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3415.00
				Longitude	11757.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
335.00	0.90	301.50	1164.00	1047.60

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3408.00
				Longitude	11732.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
4600.00	0.50	2300.00	8100.00	4050

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4022.00
				Longitude	12331.00
C	ROR	XX	U		

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

Factor	Exist	Prob
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

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)	PESF Annual Energy Rating (MWh)
500.00	0.10	50.00	4250.00	425

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4021.00
				Longitude	12157.00
C	ROR	XX	U		

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream		
Wild/Scenic Location		0.90
Cultural Value	Y	0.50
Fish Presence Value	Y	0.25
Geologic Value		0.90
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		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

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	3709.00
C	ROR	XX	WO	Longitude	11923.00

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
			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	Y	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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	3713.00
C	ROR	XX	U	Longitude	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
			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			

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	3951.00
				Longitude	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

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	4028.00
				Longitude	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

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	3727.00
C	STG	XX	WO	Longitude	12159.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish 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

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	4112.00
C	ROR	XX	U	Longitude	12206.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish 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

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	3719.00
				Longitude	12201.00
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
			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			

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	3710.00
				Longitude	12150.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
127.00	0.90	114.30	450.00	405

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3712.00
				Longitude	12152.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
4000.00	0.90	3600.00	13000.00	11700

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4106.00
				Longitude	12247.00
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
			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			

PERC Number	Plant Name	Stream	State Name
05755	SUGAR PINE DAM	N SHIRTTAIL 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	3904.00
				Longitude	12048.00
C	ROR	XX	WO		

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

Factor	Exist	Prob
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

PERC 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	3720.00
				Longitude	11918.00
C	ROR	LE	U		

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	Y	0.50
Geologic Value		0.90
Historic Value		0.90
Other Value		0.90
Recreation Value	Y	0.50
Scenic Value		

Factor	Exist	Prob
Wildlife Value		0.90
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	Y	0.90
Federal Land Code 107		0.90
Federal Land Code 108		0.90
Federal Land Code 198		0.90

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	4039.00
				Longitude	12237.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4117.00
				Longitude	12351.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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 3938.00 Longitude 12036.00
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	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

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 3934.00 Longitude 12053.00
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

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
			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			

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
			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			

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
C	ROR	XX	U	3710.00 / 11819.00

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

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
C	ROR	XX	WO	4053.00 / 12157.00

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

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	4053.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.90			

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	3911.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4049.00
				Longitude	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
			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			

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	4046.00
				Longitude	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
			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			

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	4049.00
C	ROR	XX	U	Longitude	12355.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3650.00
C	ROR	XX	U	Longitude	11853.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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		0.90			

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	3915.00
				Longitude	12122.00
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

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	3909.00
				Longitude	12050.00
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

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
M	PLACER CO WATER AGENCY

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	3911.00
				Longitude	12050.00
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
			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			

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
M	PLACER CO WATER AGENCY

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	3911.00
				Longitude	12051.00
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
			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			

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 3910.00 Longitude 12050.00
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
			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			

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 3909.00 Longitude 12050.00
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
			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			

FERC Number	Plant Name	Stream	State Name
06044	SCHROADER GAP RANDOM	L BOARDMAN CNL(BEAR R)	CA

CountCounty 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)
46.00	0.25	11.50	359.00	89.75

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3911.00
				Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
69.00	0.25	17.25	543.00	135.75

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3908.00
				Longitude	12054.00
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
			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			

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
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

Factor	Exist	Prob
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

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
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

Factor	Exist	Prob
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

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	3905.00
				Longitude	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
			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			

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	3905.00
				Longitude	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
			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			

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
			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			

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
			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			

PERC 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
			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	Y	0.75	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

PERC 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
			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	0.50	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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
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		0.90
Geologic Value		0.90
Historic Value	Y	0.75
Other Value	Y	0.75
Recreation Value	Y	0.90
Scenic Value		

Factor	Exist	Prob
Wildlife Value	Y	0.75
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

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
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

Factor	Exist	Prob
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

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	3740.00
				Longitude	12152.00
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
			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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3421.00
				Longitude	11716.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
4000.00	0.50	2000.00	12000.00	6000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3921.00
				Longitude	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
			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	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			

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)	PESF Annual Energy Rating (MWh)
100.00	0.25	25.00	500.00	125

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3903.00
				Longitude	12144.00
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
			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			

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	3833.00
C	ROR	XX	U	Longitude	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
			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			

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	3829.00
C	ROR	XX	U	Longitude	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
			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			

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	3713.00
				Longitude	11928.00
C	ROR	XX	U		

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

Factor	Exist	Prob
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

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	4039.00
				Longitude	12238.00
C	ROR	XX	U		

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		0.90
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		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

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	3943.00
				Longitude	12131.00
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
			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			

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	3737.00
				Longitude	11824.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
108.00	0.25	27.00	400.00	100

Unit Type	Plant Type	Project Status	Dam Status	Latitude / Longitude
C	PDV	XX	U	3711.00 / 11929.00

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

Factor	Exist	Prob
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

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)	PESF Annual Energy Rating (MWh)
1490.00	0.10	149.00	4800.00	480

Unit Type	Plant Type	Project Status	Dam Status	Latitude / Longitude
C	ROR	XX	U	4035.00 / 12329.00

Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10
Wild/Scenic Tributary or Upstream/Downstream		0.90
Wild/Scenic Location		0.90
Cultural Value		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

Factor	Exist	Prob
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	Y	0.50
Federal Land Code 105		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

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	4048.00
C	DIV	LE	W	Longitude	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
			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			

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	3831.00
C	ROR	XX	U	Longitude	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
			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			

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	3704.00
				Longitude	11817.00
C	DIV	NO	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

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	4113.00
				Longitude	12344.00
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

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	3725.00
				Longitude	11937.00
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
			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	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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	4114.00
				Longitude	12345.00
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
			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			

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	4047.00
				Longitude	12353.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value		0.90	Threatened/Endangered Wildlife		0.90
Fish Presence Value	Y	0.25	Federal Land Code 103		0.90
Geologic Value		0.90	Federal Land Code 104		0.90
Historic Value		0.90	Federal Land Code 105		0.90
Other Value		0.90	Federal Land Code 106		0.90
Recreation Value		0.90	Federal Land Code 107		0.90
Scenic Value		0.90	Federal Land Code 108		0.90
			Federal Land Code 198		0.90

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	3722.00
				Longitude	11935.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value		0.90	Threatened/Endangered Wildlife		0.90
Fish Presence Value		0.90	Federal Land Code 103		0.90
Geologic Value		0.90	Federal Land Code 104		0.90
Historic Value		0.90	Federal Land Code 105		0.90
Other Value		0.90	Federal Land Code 106		0.90
Recreation Value		0.90	Federal Land Code 107		0.90
Scenic Value		0.90	Federal Land Code 108		0.90
			Federal Land Code 198		0.90

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)	PESF Annual Energy Rating (MWh)
300.00	0.10	30.00	1970.00	197

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3850.00
C	ROR	XX	U	Longitude	12005.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
435.00	0.75	326.25	3800.00	2850

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4109.00
C	ROR	XX	WO	Longitude	12345.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	MCCLOUD 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	4117.00
				Longitude	12207.00
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
			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			

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	4059.00
				Longitude	12240.00
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
			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			

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	4033.00
C	ROR	XX	U	Longitude	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
			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			

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	3751.00
C	ROR	XX	U	Longitude	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
			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			

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	3752.00
				Longitude	12002.00
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
		0.90	Threatened/Endangered Wildlife		0.90
Wild/Scenic Location			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			

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	4002.00
				Longitude	12050.00
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
		0.90	Threatened/Endangered Wildlife		0.90
Wild/Scenic Location			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			

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)	PESF Annual Energy Rating (MWh)
300.00	0.10	30.00	3200.00	320

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3957.00
C	ROR	XX	U	Longitude	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
			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	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			

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)	PESF Annual Energy Rating (MWh)
1000.00	0.10	100.00	4000.00	400

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3852.00
C	ROR	XX	U	Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
14.00	0.50	7.00	127.00	63.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude / Longitude
C	STG	XX	WO	3409.00 / 11704.00

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

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)	PESF Annual Energy Rating (MWh)
4810.00	0.75	3607.50	15400.00	11550

Unit Type	Plant Type	Project Status	Dam Status	Latitude / Longitude
C	ROR	XX	WO	4101.00 / 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		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

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
R	SNIDER,THORNTON N

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	3808.00
C	ROR	XX	U	Longitude	12032.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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
R	MCDOWELL FOREST PRODUCTS INC

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	3953.00
C	ROR	XX	U	Longitude	12124.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3904.00
				Longitude	12031.00
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
			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			

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	3810.00
				Longitude	11914.00
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	Y	0.50
			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	Y	0.50			

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
R	NORTHWEST POWER CO INC

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	4043.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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
R	NORTHWEST POWER CO INC

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	4043.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
250.00	0.25	62.50	1280.00	320

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3917.00
				Longitude	12125.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
250.00	0.10	25.00	1000.00	100

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3838.00
				Longitude	12030.00
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
			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			

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	4046.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

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	3935.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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 3842.00 Longitude 12041.00
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
			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		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			

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 3620.00 Longitude 12114.00
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
			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			

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	4030.00
C	ROR	XX	WO	Longitude	12142.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		0.90
			Federal Land Code 103	Y	0.10
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	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			

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	3918.00
C	ROR	XX	U	Longitude	12103.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	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	Y	0.50			

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)	PESF Annual Energy Rating (MWh)
60000.00	0.90	54000.00	140000.00	126000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3655.00
				Longitude	11905.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
1360.00	0.50	680.00	5800.00	2900

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3909.00
				Longitude	12036.00
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
			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			

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	3903.00
				Longitude	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
			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			

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	3727.00
				Longitude	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
			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	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			

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	4005.00
				Longitude	12116.00
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
			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			

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	4005.00
				Longitude	12114.00
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
			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			

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	3943.00
				Longitude	12125.00
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
			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			

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	3947.00
				Longitude	12126.00
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
			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			

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
C	ROR	XX	U	3948.00 / 12128.00

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
			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			

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
C	ROR	XX	U	3949.00 / 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
			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			

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
C	ROR	XX	WO	3921.00 / 12103.00

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90
Cultural Value		0.90
Fish Presence Value	Y	0.75
Geologic Value		0.90
Historic Value	Y	0.75
Other Value		0.90
Recreation Value	Y	0.75
Scenic Value	Y	0.90

Factor	Exist	Prob
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

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
C	ROR	XX	U	3915.00 / 12308.00

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream 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

Factor	Exist	Prob
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

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	3914.00
C	ROR	XX	WO	Longitude	12115.00

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90
Cultural Value		0.90
Fish Presence Value	Y	0.75
Geologic Value		0.90
Historic Value	Y	0.75
Other Value		0.90
Recreation Value	Y	0.75
Scenic Value	Y	0.90

Factor	Exist	Prob
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

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	4030.00
C	ROR	XX	U	Longitude	12353.00

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream 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

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		0.90
Federal Land Code 105		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

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
C	STG	XX	WO	Longitude	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
			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	Y	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	Y	0.90			

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
C	ROR	XX	U	Longitude	12359.00

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
			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			

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 Upstream/Downstream			Threatened/Endangered Fish		0.90
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

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 Upstream/Downstream			Threatened/Endangered Fish		0.90
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

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)	PESF Annual Energy Rating (MWh)
7100.00	0.10	710.00	19500.00	1950

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3815.00
				Longitude	12015.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
1610.00	0.10	161.00	11900.00	1190

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4039.00
				Longitude	12351.00
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
			Threatened/Endangered Wildlife	Y	0.75
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	0.75	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			

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
C	ROR	XX	WO	3928.00 / 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	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

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
C	DIV	XX	U	3748.00 / 12154.00

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

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	4104.00
				Longitude	12341.00
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
			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			

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	3801.00
				Longitude	11913.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
2000.00	0.50	1000.00	5935.00	2967.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude 4002.00 Longitude 12045.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
2100.00	0.50	1050.00	8300.00	4150

Unit Type	Plant Type	Project Status	Dam Status	Latitude 4105.00 Longitude 12022.00
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
			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	Y	0.90			

PERC 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	4003.00
				Longitude	12058.00
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
			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			

PERC 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	3814.00
				Longitude	12012.00
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
			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		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			

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
Wild/Scenic Protection	Y	0.50
Wild/Scenic Tributary or Upstream/Downstream		
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		0.90
Scenic Value	Y	0.90

Factor	Exist	Prob
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	Y	0.90
Federal Land Code 107		0.90
Federal Land Code 108		0.90
Federal Land Code 198		0.90

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
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream		
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		0.90
Scenic Value	Y	0.50

Factor	Exist	Prob
Wildlife Value		0.90
Threatened/Endangered Fish		0.90
Threatened/Endangered Wildlife		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

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	3439.00
C	ROR	XX	WO	Longitude	11820.00

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
			Threatened/Endangered Wildlife	Y	0.75
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		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			

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	3635.00
C	ROR	XX	WO	Longitude	11811.00

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
			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			

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	4050.00
				Longitude	12340.00
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
			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			

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	3725.00
				Longitude	11844.00
C	DIV	NO	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
			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			

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
R	BENNETTS,RICK K

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	4130.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		0.90
			Federal Land Code 103	Y	0.10
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	Y	0.75	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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
R	WILLIAMSON,RICHARD V

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	4130.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3702.00
				Longitude	11942.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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	4054.00
				Longitude	12330.00
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
			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			

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	3649.00
C	ROR	XX	WO	Longitude	11818.00

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
			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			

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	4120.00
C	ROR	XX	WO	Longitude	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
			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			

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 3945.00 Longitude 12144.00
C	ROR	XX	WO	

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	Y	0.90
Historic Value	Y	0.75
Other Value		0.90
Recreation Value		0.90
Scenic Value	Y	0.90

Factor	Exist	Prob
Wildlife Value		0.90
Threatened/Endangered Fish		0.90
Threatened/Endangered Wildlife		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

FERC Number	Plant Name	Stream	State Name
07417	PALO VERDE	COLORADO R	CA

County Name	River Basin
RIVERSIDE	GILA RIVER BASIN

Class	Owner Name
M	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 3344.00 Longitude 11431.00
C	ROR	XX	WO	

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

Factor	Exist	Prob
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

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
C	STG	XX	WO	Longitude	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
			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			

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
C	ROR	XX	U	Longitude	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
			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			

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	3736.00
C	DIV	XX	U	Longitude	11904.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4114.00
C	ROR	XX	WO	Longitude	12203.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.90
Geologic Value	Y	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			

FERC Number	Plant Name	Stream	State Name
07556B	UPPER MCCLOUD 2	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)
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.90
Geologic Value	Y	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			

FERC Number	Plant Name	Stream	State Name
07556C	UPPER MCCLOUD 3	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)
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.90
Geologic Value	Y	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			

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	4044.00
				Longitude	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

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	4148.00
				Longitude	12309.00
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

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	3728.00
				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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3850.00
				Longitude	12041.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	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	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			

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	3856.00
				Longitude	12034.00
C	ROR	XX	U		

Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10
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	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	0.50
Federal Land Code 103		0.90
Federal Land Code 104	Y	0.50
Federal Land Code 105		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

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	3948.00
				Longitude	12131.00
C	ROR	XX	WO		

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

Factor	Exist	Prob
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

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	3943.00
				Longitude	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 Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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	3913.00
				Longitude	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 Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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	4037.00
C	ROR	XX	U	Longitude	12330.00

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
			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			

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	3750.00
C	DIV	XX	WO	Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
2155.00	0.50	1077.50	9060.00	4530

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4043.00
				Longitude	12333.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
11400.00	0.50	5700.00	42590.00	21295

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4054.00
				Longitude	12255.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
2900.00	0.10	290.00	8305.00	830.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3818.00
C	ROR	XX	U	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
			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			

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)	PESF Annual Energy Rating (MWh)
540.00	0.90	486.00	4400.00	3960

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3745.00
C	ROR	XX	U	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
			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			

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
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream 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		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

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
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream 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		0.90
Wildlife Value		0.90
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

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)	PESF Annual Energy Rating (MWh)
120.00	0.90	108.00	880.00	792

Unit Type	Plant Type	Project Status	Dam Status		
C	ROR	XX	U	Latitude	3848.00
				Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
5000.00	0.75	3750.00	10000.00	7500

Unit Type	Plant Type	Project Status	Dam Status		
C	ROR	XX	WO	Latitude	3905.00
				Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
6300.00	0.50	3150.00	18000.00	9000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3856.00
				Longitude	12226.00
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
			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	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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)	PESF Annual Energy Rating (MWh)
1270.00	0.25	317.50	6000.00	1500

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3933.00
				Longitude	12038.00
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
			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	Y	0.50			

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 3843.00 Longitude 11956.00
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
			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			

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 4035.00 Longitude 12329.00
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
			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			

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	3922.00
				Longitude	12231.00
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
			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			

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	4023.00
				Longitude	12230.00
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
			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		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			

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 4020.00 Longitude 12226.00
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
			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			

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 3654.00 Longitude 11915.00
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
			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			

FERC Number	Plant Name	Stream	State Name
08042	RUBI MINE	SHIRTTAIL 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	3902.00
				Longitude	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
			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			

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	3956.00
				Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
14500.00	0.50	7250.00	45000.00	22500

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3834.00
				Longitude	12003.00
C	CMB	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
			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			

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)	PESF Annual Energy Rating (MWh)
450.00	0.10	45.00	656.00	65.60

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3846.00
				Longitude	12043.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
30.00	0.10	3.00	130.00	13

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3848.00
				Longitude	12030.00
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
			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		0.90	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			

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)	PESF Annual Energy Rating (MWh)
900.00	0.10	90.00	4180.00	418

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3810.00
				Longitude	11914.00
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
			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		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			

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	3827.00
				Longitude	12049.00
C	ROR	MA	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
			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			

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	3821.00
				Longitude	12037.00
C	STG	MA	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
			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			

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	3821.00
				Longitude	12037.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	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	Y	0.50			

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	3724.00
				Longitude	11937.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3802.00
				Longitude	12053.00
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
			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			

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	4005.00
				Longitude	12248.00
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
			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	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			

PERC 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	3823.00
				Longitude	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
			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			

PERC Number	Plant Name	Stream	State Name
08216A	CHIQUITO CREEK	CHIQUITO 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	3721.00
				Longitude	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
			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	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			

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	3729.00
C	ROR	XX	WO	Longitude	11918.00

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	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

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	3913.00
C	STG	XX	WO	Longitude	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		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

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	4048.00
				Longitude	12329.00
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
			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			

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	4102.00
				Longitude	12340.00
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
			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			

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	3828.00
				Longitude	11934.00
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
			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			

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	4036.00
				Longitude	12201.00
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
			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			

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
R	SHAFFER,JACK A

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	4051.00
				Longitude	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
			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			

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
R	COLDWATER PWR PROJ INC

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	4053.00
				Longitude	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
			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	Y	0.50			

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	4049.00
				Longitude	12333.00
C	DIV	XX	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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	4031.00
				Longitude	12200.00
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
			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		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		0.90			

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
R	SHAFFER,JACK A

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	4052.00
C	ROR	XX	U	Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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
R	GEMINI HYDRO CORP ET AL

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	3957.00
C	ROR	XX	WO	Longitude	12137.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.75
			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	Y	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			

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	3749.00
				Longitude	12000.00
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 Wild/Scenic Location		0.90	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	Y	0.10
Geologic Value		0.90	Federal Land Code 104	Y	0.90
Historic Value	Y	0.75	Federal Land Code 105		0.90
Other Value	Y	0.75	Federal Land Code 106		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

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	3934.00
				Longitude	12059.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value		0.90	Threatened/Endangered Wildlife		0.90
Fish Presence Value	Y	0.25	Federal Land Code 103		0.90
Geologic Value		0.90	Federal Land Code 104	Y	0.50
Historic Value		0.90	Federal Land Code 105		0.90
Other Value		0.90	Federal Land Code 106		0.90
Recreation Value		0.90	Federal Land Code 107		0.90
Scenic Value		0.90	Federal Land Code 108		0.90
			Federal Land Code 198		0.90

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	3939.00
C	ROR	XX	U	Longitude	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
			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			

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	3922.00
C	ROR	XX	U	Longitude	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
			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	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	Y	0.50			

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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	4059.00
				Longitude	12224.00
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
			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			

R E S O U R C E D A T A B A S E L I S T I N G

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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	4059.00
				Longitude	12230.00
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
			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			

PERC 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	4059.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

PERC 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	4051.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

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 4030.00 Longitude 12146.00
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
			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			

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 3823.00 Longitude 12057.00
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
			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			

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	3837.00
C	STG	XX	WO	Longitude	12042.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3840.00
C	ROR	XX	WO	Longitude	12030.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3830.00
				Longitude	12053.00
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
			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			

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	3836.00
				Longitude	12028.00
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
			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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3836.00
C	ROR	XX	WO	Longitude	12027.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3824.00
C	DIV	XX	U	Longitude	12052.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream		
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

Factor	Exist	Prob
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

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
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream		
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

Factor	Exist	Prob
Wildlife Value	Y	0.75
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

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)	PESF Annual Energy Rating (MWh)
2540.00	0.10	254.00	10000.00	1000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4053.00
				Longitude	12326.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
4300.00	0.10	430.00	17100.00	1710

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4051.00
				Longitude	12303.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
1400.00	0.10	140.00	5700.00	570

Unit Type	Plant Type	Project Status	Dam Status	Latitude 4044.00 Longitude 12312.00
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

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)	PESF Annual Energy Rating (MWh)
3200.00	0.10	320.00	15800.00	1580

Unit Type	Plant Type	Project Status	Dam Status	Latitude 4019.00 Longitude 12255.00
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		0.90	Federal Land Code 105		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

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)	PESF Annual Energy Rating (MWh)
2150.00	0.10	215.00	9400.00	940

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4034.00
				Longitude	12324.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish Threatened/Endangered Wildlife Federal Land Code 103		0.90 0.90 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			

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)	PESF Annual Energy Rating (MWh)
2600.00	0.50	1300.00	12400.00	6200

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4108.00
				Longitude	12242.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish Threatened/Endangered Wildlife Federal Land Code 103		0.90 0.90 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			

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	3838.00
				Longitude	12039.00
C	ROR	XX	WO		

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

Factor	Exist	Prob
Wildlife Value	Y	0.75
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

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	4017.00
				Longitude	12105.00
C	DIV	XX	U		

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

Factor	Exist	Prob
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

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		
C	ROR	XX	WO	Latitude	3822.00
				Longitude	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	Y	0.75
			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			

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		
C	ROR	XX	WO	Latitude	3906.00
				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
			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			

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	4030.00
				Longitude	12150.00
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
			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			

FERC Number	Plant Name	Stream	State Name
08553	BEAVER CREEK	BEAVER CR,M 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	3950.00
				Longitude	12259.00
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
			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			

PERC 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)	PESF Annual Energy Rating (MWh)
6000.00	0.10	600.00	16100.00	1610

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3934.00
				Longitude	12300.00
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
			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			

PERC 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)	PESF Annual Energy Rating (MWh)
4600.00	0.10	460.00	30200.00	3020

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4131.00
				Longitude	12336.00
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
			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			

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	4124.00
				Longitude	12306.00
C	ROR	XX	U		

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	Y	0.50
Historic Value	Y	0.50
Other Value	Y	0.25
Recreation Value	Y	0.50
Scenic Value		

Factor	Exist	Prob
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	Y	0.90
Federal Land Code 107		0.90
Federal Land Code 108		0.90
Federal Land Code 198		0.90

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	4023.00
				Longitude	12337.00
C	ROR	XX	WO		

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		0.90
Geologic Value		0.90
Historic Value		0.90
Other Value		0.90
Recreation Value	Y	0.90
Scenic Value		

Factor	Exist	Prob
Wildlife Value	Y	0.75
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	Y	0.90
Federal Land Code 107		0.90
Federal Land Code 108		0.90
Federal Land Code 198		0.90

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)	PESF Annual Energy Rating (MWh)
1770.00	0.50	885.00	11600.00	5800

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4040.00
C	ROR	XX	WO	Longitude	12303.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.50	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
5000.00	0.10	500.00	20600.00	2060

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3952.00
C	ROR	XX	U	Longitude	12250.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

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	4117.00
				Longitude	12334.00
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
			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			

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	4136.00
				Longitude	12307.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
8000.00	0.50	4000.00	31800.00	15900

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3941.00
				Longitude	12252.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
1400.00	0.10	140.00	3800.00	380

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3741.00
				Longitude	11946.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.75
			Federal Land Code 103	Y	0.10
Cultural Value	Y	0.75	Federal Land Code 104	Y	0.90
Fish Presence Value		0.90	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	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			

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)	PESF Annual Energy Rating (MWh)
6700.00	0.50	3350.00	18376.00	9188

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3723.00
				Longitude	11933.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
200.00	0.10	20.00	1440.00	144

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4154.00
				Longitude	12327.00
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
			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			

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	4156.00
C	ROR	XX	U	Longitude	12327.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		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

FERC Number	Plant Name	Stream	State Name
08659	MORELLI	S COW CR,COW CR,SACQAMENTO 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	4036.00
C	ROR	XX	U	Longitude	12155.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		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

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	4002.00
				Longitude	12106.00
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
			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			

FERC Number	Plant Name	Stream	State Name
08676	MCMILLAN 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	4045.00
				Longitude	12157.00
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
			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			

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	3608.00
				Longitude	11848.00
C	ROR	LE	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4042.00
				Longitude	12151.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

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)	PESF Annual Energy Rating (MWh)
1900.00	0.50	950.00	11600.00	5800

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4050.00
C	ROR	XX	WO	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
			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	Y	0.90			

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)	PESF Annual Energy Rating (MWh)
1134.00	0.10	113.40	6200.00	620

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3250.00
C	DIV	XX	U	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
			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		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			

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	4026.00
C	ROR	XX	WO	Longitude	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
			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			

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	4059.00
C	ROR	XX	U	Longitude	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
			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			

PERC 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	3907.00
C	ROR	XX	WO	Longitude	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
			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	0.75	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

PERC 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	3933.00
C	ROR	XX	WO	Longitude	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
			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			

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	4035.00
C	ROR	XX	U	Longitude	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
			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			

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	4037.00
C	ROR	XX	U	Longitude	12149.00

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
			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			

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	4041.00
C	ROR	XX	U	Longitude	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
			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			

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	4047.00
C	ROR	XX	U	Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
2000.00	0.10	200.00	6100.00	610

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4042.00
				Longitude	12158.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
100.00	0.10	10.00	576.00	57.60

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4026.00
				Longitude	12218.00
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
			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			

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	4102.00
				Longitude	12119.00
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	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	Y	0.50	Federal Land Code 198		0.90

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	4058.00
				Longitude	12128.00
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	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	Y	0.50	Federal Land Code 198		0.90

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	4118.00
C	ROR	XX	WO	Longitude	12333.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4153.00
C	ROR	XX	U	Longitude	12307.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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
			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			

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
			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			

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	4100.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4059.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4042.00
				Longitude	12334.00
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
			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			

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	3952.00
				Longitude	12244.00
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
			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			

FERC Number	Plant Name	Stream	State Name
08906	CANYON CREEK	CANYON CR,S YUBA R	CA

County Name	River Basin
NEVADA	PEATHER RIVER BASIN

Class	Owner Name
R	CANYON HYDRO CO

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
4300.00	0.10	430.00	16900.00	1690

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3923.00
				Longitude	12042.00
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
			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	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	Y	0.50			

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)	PESF Annual Energy Rating (MWh)
4560.00	0.25	1140.00	18700.00	4675

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4111.00
				Longitude	12345.00
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
			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			

PERC 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
			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	Y	0.50	Federal Land Code 106		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			

PERC 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
			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	Y	0.50	Federal Land Code 106		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			

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	3759.00
C	DIV	XX	U	Longitude	12011.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3821.00
C	DIV	XX	U	Longitude	12057.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	WO	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
			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			

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
			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			

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	3521.00
C	ROR	XX	WO	Longitude	12047.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3611.00
C	ROR	XX	U	Longitude	11845.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
100.00	0.10	10.00	200.00	20

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4029.00
				Longitude	12354.00
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	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	0.50	Federal Land Code 198		0.90

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)	PESF Annual Energy Rating (MWh)
1500.00	0.10	150.00	4000.00	400

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4020.00
				Longitude	12330.00
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	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	0.50	Federal Land Code 198		0.90

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	3940.00
				Longitude	12115.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4023.00
				Longitude	12148.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4053.00
				Longitude	12342.00
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
			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			

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	4053.00
				Longitude	12255.00
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
			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			

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	4002.00
				Longitude	12108.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3803.00
				Longitude	12033.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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	3817.00
				Longitude	12000.00
C	ROR	XX	U		

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream 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		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

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	3822.00
				Longitude	11932.00
C	ROR	XX	WO		

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream 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

Factor	Exist	Prob
Wildlife Value		0.90
Threatened/Endangered Fish	Y	0.75
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

PERC 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)	PESF Annual Energy Rating (MWh)
1940.00	0.50	970.00	11890.00	5945

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3823.00
				Longitude	11930.00
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
			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			

PERC 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)	PESF Annual Energy Rating (MWh)
6480.00	0.50	3240.00	39740.00	19870

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3824.00
				Longitude	11929.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
1000.00	0.90	900.00	3000.00	2700

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3955.00
C	ROR	XX	WO	Longitude	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

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)	PESF Annual Energy Rating (MWh)
4950.00	0.25	1237.50	9200.00	2300

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3928.00
C	ROR	XX	U	Longitude	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	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

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)	PESF Annual Energy Rating (MWh)
4660.00	0.75	3495.00	9500.00	7125

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3933.00
				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
			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			

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)	PESF Annual Energy Rating (MWh)
14000.00	0.50	7000.00	25000.00	12500

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3918.00
				Longitude	12105.00
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
			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	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			

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	3926.00
				Longitude	12105.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value		0.90	Threatened/Endangered Wildlife		0.90
Fish Presence Value		0.90	Federal Land Code 103		0.90
Geologic Value		0.90	Federal Land Code 104	Y	0.75
Historic Value		0.90	Federal Land Code 105		0.90
Other Value		0.90	Federal Land Code 106		0.90
Recreation Value		0.90	Federal Land Code 107		0.90
Scenic Value		0.90	Federal Land Code 108		0.90
			Federal Land Code 198		0.90

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	3955.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value		0.90	Threatened/Endangered Wildlife		0.90
Fish Presence Value	Y	0.25	Federal Land Code 103		0.90
Geologic Value		0.90	Federal Land Code 104		0.90
Historic Value		0.90	Federal Land Code 105		0.90
Other Value		0.90	Federal Land Code 106		0.90
Recreation Value		0.90	Federal Land Code 107		0.90
Scenic Value		0.90	Federal Land Code 108		0.90
			Federal Land Code 198		0.90

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	3646.00
				Longitude	11926.00
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
			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	Y	0.50
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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	4007.00
				Longitude	12058.00
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
			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			

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	4054.00
C	ROR	XX	WO	Longitude	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 Wild/Scenic Location			Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		0.90
		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			

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	4155.00
C	ROR	XX	WO	Longitude	12321.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location			Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		0.90
		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	Y	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			

PERC 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	4055.00
				Longitude	12330.00
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
			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			

PERC 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	3721.00
				Longitude	11914.00
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
			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			

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	3821.00
C	DIV	XX	U	Longitude	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
			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			

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	3428.00
C	DIV	NO	U	Longitude	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
			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			

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
M	TEHAMA PWR AUTH

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	4024.00
				Longitude	12238.00
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
			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		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			

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
M	TEHAMA PWR AUTH

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	4020.00
				Longitude	12240.00
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
			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		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			

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	4010.00
				Longitude	12234.00
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
			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		0.90	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			

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	4006.00
				Longitude	12231.00
C	STG	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
			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			

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)	PESF Annual Energy Rating (MWh)
3300.00	0.75	2475.00	10100.00	7575

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4101.00
				Longitude	12142.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
930.00	0.10	93.00	3269.00	326.90

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4027.00
				Longitude	12238.00
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
			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		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			

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	4124.00
				Longitude	12253.00
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

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 AnnuaName Pl Energy Rating (MWh)
20.00	0.50	10.00	144.00	72

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3400.00
				Longitude	11722.00
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	Y	0.50
Scenic Value		0.90	Federal Land Code 198		0.90

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)	PESF Annual Energy Rating (MWh)
450.00	0.50	225.00	1020.00	510

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3351.00
				Longitude	11727.00
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
			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	Y	0.50
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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)	PESF Annual Energy Rating (MWh)
50.00	0.50	25.00	360.00	180

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3352.00
				Longitude	11726.00
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
			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	Y	0.50
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value		0.90			

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	4048.00
				Longitude	12127.00
C	ROR	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
			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			

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	3820.00
				Longitude	11932.00
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	Y	0.75
			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			

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	3935.00
C	ROR	XX	WO	Longitude	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
			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			

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	3931.00
C	STG	XX	WO	Longitude	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
			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			

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	4057.00
				Longitude	12340.00
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
			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			

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	3853.00
				Longitude	12110.00
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
			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			

PERC 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)	PESF Annual Energy Rating (MWh)
700.00	0.50	350.00	3800.00	1900

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4055.00
C	ROR	XX	U	Longitude	12246.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

PERC 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)	PESF Annual Energy Rating (MWh)
500.00	0.90	450.00	3370.00	3033

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3740.00
C	DIV	XX	U	Longitude	12150.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4132.00
C	DIV	XX	WO	Longitude	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
			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			

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	3820.00
C	DIV	XX	U	Longitude	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
			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			

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	3646.00
				Longitude	11816.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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		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			

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	3625.00
				Longitude	11803.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	4047.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value	Y	0.50	Threatened/Endangered Wildlife	Y	0.50
Fish Presence Value	Y	0.25	Federal Land Code 103	Y	0.10
Geologic Value		0.90	Federal Land Code 104		0.90
Historic Value	Y	0.50	Federal Land Code 105		0.90
Other Value	Y	0.50	Federal Land Code 106		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

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	3903.00
				Longitude	12107.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value		0.90	Threatened/Endangered Wildlife		0.90
Fish Presence Value		0.90	Federal Land Code 103		0.90
Geologic Value		0.90	Federal Land Code 104		0.90
Historic Value		0.90	Federal Land Code 105		0.90
Other Value		0.90	Federal Land Code 106		0.90
Recreation Value		0.90	Federal Land Code 107		0.90
Sconic Value		0.90	Federal Land Code 108		0.90
			Federal Land Code 198		0.90

FERC Number	Plant Name	Stream	State Name
09451	BIRCH CREEK	BIRCH CR,TINEMAHA 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	3706.00
				Longitude	11822.00
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
			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			

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	3947.00
				Longitude	12144.00
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
			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			

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	4119.00
				Longitude	12330.00
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
			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			

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	4055.00
				Longitude	12257.00
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
			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			

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
R	PAN PACIFIC HYDRO INC

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	4052.00
C	ROR	XX	U	Longitude	12254.00

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
			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			

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
R	PAN PACIFIC HYDRO INC

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	4055.00
C	ROR	XX	U	Longitude	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
			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			

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	4026.00
				Longitude	12238.00
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
			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			

FERC Number	Plant Name	Stream	State Name
09518	UPPER MOKELUMNE RIVER	MOKULUMNE R(M FK MOKULUMNE 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	3820.00
				Longitude	12040.00
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
			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			

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	PESF*KW	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	Latitude	3819.00
				Longitude	12000.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	PESF*KW	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	Latitude	3814.00
				Longitude	12002.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
300.00	0.75	225.00	1183.00	887.25

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4000.00
				Longitude	12111.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
400.00	0.75	300.00	1577.00	1182.75

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3955.00
				Longitude	12123.00
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
			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			

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	4044.00
				Longitude	12128.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.90			

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	3658.00
				Longitude	11942.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3944.00
C	ROR	XX	U	Longitude	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
			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			

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	4154.00
C	ROR	XX	U	Longitude	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
			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			

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 Wild/Scenic Location		0.90	Threatened/Endangered Fish	Y	0.75
			Threatened/Endangered Wildlife		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			

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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3933.00
C	DIV	XX	WO	Longitude	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
			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			

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	3342.00
C	DIV	XX	U	Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
500.00	0.90	450.00	1900.00	1710

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3343.00
				Longitude	11745.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
25800.00	0.25	6450.00	44250.00	11062.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3921.00
				Longitude	12043.00
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 Wild/Scenic Location			Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		0.90
		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			

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)	PESF Annual Energy Rating (MWh)
7.00	0.25	1.75	7.00	1.75

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	U	3815.00 12217.00

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
			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			

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)	PESF Annual Energy Rating (MWh)
4800.00	0.90	4320.00	7900.00	7110

Unit Type	Plant Type	Project Status	Dam Status	Latitude Longitude
C	ROR	XX	WO	3913.00 12113.00

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
			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			

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	3913.00
				Longitude	12112.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3901.00
				Longitude	12104.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

FERC Number	Plant Name	Stream	State Name
09789	SAN ANTONE	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)	PESF Annual Energy Rating (MWh)
500.00	0.25	125.00	1100.00	275

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3811.00
C	ROR	XX	U	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
			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			

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)	PESF Annual Energy Rating (MWh)
650.00	0.75	487.50	1000.00	750

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3913.00
C	ROR	XX	WO	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
			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			

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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3820.00
C	DIV	XX	U	Longitude	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
			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			

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	3356.00
C	ROR	XX	U	Longitude	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
			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			

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
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream 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

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
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream 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

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)	PESF Annual Energy Rating (MWh)
141.00	0.90	126.90	500.00	450

Unit Type	Plant Type	Project Status	Dam Status		
C	PDV	XX	U	Latitude	3453.00
				Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
160.00	0.90	144.00	520.00	468

Unit Type	Plant Type	Project Status	Dam Status		
C	PDV	XX	U	Latitude	3450.00
				Longitude	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
			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			

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	3708.00
C	ROR	XX	WO	Longitude	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
			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			

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	3922.00
C	ROR	XX	U	Longitude	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
			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			

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	3717.00
C	ROR	XX	WO	Longitude	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
			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			

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	3758.00
C	DIV	XX	WO	Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
100.00	0.25	25.00	450.00	112.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3917.00
				Longitude	12035.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		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

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)	PESF Annual Energy Rating (MWh)
40.00	0.75	30.00	120.00	90

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4028.00
				Longitude	12342.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		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

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	4118.00
				Longitude	12330.00
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
			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			

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	3405.00
				Longitude	11718.00
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
			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			

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	3820.00
				Longitude	12054.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3752.00
				Longitude	12007.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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		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			

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 3704.00 Longitude 12213.00
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
			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			

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 3702.00 Longitude 12213.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
2500.00	0.10	250.00	5000.00	500

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4020.00
				Longitude	12330.00
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
			Threatened/Endangered Wildlife	Y	0.75
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	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			

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)	PESF Annual Energy Rating (MWh)
1000.00	0.90	900.00	3400.00	3060

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3815.00
				Longitude	11917.00
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
			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			

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	4041.00
				Longitude	12324.00
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
			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			

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	3938.00
				Longitude	12027.00
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
			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			

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	3745.00
				Longitude	11828.00
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
			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			

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	3936.00
				Longitude	12025.00
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
			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			

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	3935.00
C	ROR	XX	WO	Longitude	12024.00

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
			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			

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
M	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	3758.00
C	DIV	MA	WO	Longitude	12002.00

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
			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		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			

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)	PESF Annual Energy Rating (MWh)
5200.00	0.10	520.00	15200.00	1520

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4112.00
				Longitude	12242.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
950.00	0.10	95.00	2913.00	291.30

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4111.00
				Longitude	12242.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
30000.00	0.50	15000.00	131400.00	65700

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3344.00
C	ROR	XX	WO	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
			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		0.90			

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)	PESF Annual Energy Rating (MWh)
432.00	0.90	388.80	1300.00	1170

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3349.00
C	DIV	XX	U	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
			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			

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	3713.00
				Longitude	11959.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3707.00
				Longitude	11953.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
35000.00	0.50	17500.00	66000.00	33000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4003.00
				Longitude	12042.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
600.00	0.25	150.00	2700.00	675

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3916.00
				Longitude	12057.00
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
			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			

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	4030.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

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	3933.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3807.00
				Longitude	12010.00
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
			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	Y	0.50	Federal Land Code 106		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			

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	HOBO HYDRO PNSP

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	3543.00
				Longitude	11825.00
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
			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			

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 3406.00 Longitude 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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value		0.90	Threatened/Endangered Wildlife		0.90
Fish Presence Value		0.90	Federal Land Code 103		0.90
Geologic Value		0.90	Federal Land Code 104		0.90
Historic Value		0.90	Federal Land Code 105		0.90
Other Value		0.90	Federal Land Code 106		0.90
Recreation Value		0.90	Federal Land Code 107		0.90
Scenic Value		0.90	Federal Land Code 108		0.90
			Federal Land Code 198		0.90

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 3406.00 Longitude 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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
Cultural Value		0.90	Threatened/Endangered Wildlife		0.90
Fish Presence Value		0.90	Federal Land Code 103		0.90
Geologic Value		0.90	Federal Land Code 104		0.90
Historic Value		0.90	Federal Land Code 105		0.90
Other Value		0.90	Federal Land Code 106		0.90
Recreation Value		0.90	Federal Land Code 107		0.90
Scenic Value		0.90	Federal Land Code 108		0.90
			Federal Land Code 198		0.90

FERC Number	Plant Name	Stream	State Name
10532C	WFA-JPA(3)	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)
200.00	0.90	180.00	1690.00	1521

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3405.00
C	DIV	LE	U	Longitude	11743.00

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream		
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

Factor	Exist	Prob
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

FERC Number	Plant Name	Stream	State Name
10582	CALERO	CALERO 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)
1400.00	0.90	1260.00	12000.00	10800

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3714.00
C	ROR	XX	WO	Longitude	12156.00

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream		
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

Factor	Exist	Prob
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

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	3704.00
C	ROR	XX	WO	Longitude	12143.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3712.00
C	ROR	XX	WO	Longitude	12158.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
1500.00	0.90	1350.00	4000.00	3600

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3546.00
				Longitude	12052.00
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
			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			

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 & PWR INC

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
8676.00	0.90	7808.40	38299.00	34469.10

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3754.00
				Longitude	12214.00
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
			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			

FERC 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)	PESF Annual Energy Rating (MWh)
3522.00	0.90	3169.80	25343.00	22808.70

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3756.00
				Longitude	12216.00
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
			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			

FERC 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)	PESF Annual Energy Rating (MWh)
12000.00	0.90	10800.00	87600.00	78840

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3747.00
				Longitude	12207.00
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
			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			

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	3734.00
				Longitude	12147.00
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
			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			

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	3241.00
				Longitude	11658.00
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
			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			

FERC 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)	PESF Annual Energy Rating (MWh)
2000.00	0.50	1000.00	15400.00	7700

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3435.00
				Longitude	11959.00
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
			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			

FERC 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)	PESF Annual Energy Rating (MWh)
50700.00	0.75	38025.00	150000.00	112500

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3805.00
				Longitude	12213.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
5700.00	0.10	570.00	21030.00	2103

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3848.00
				Longitude	12029.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
53400.00	0.10	5340.00	142000.00	14200

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3820.00
				Longitude	12003.00
C	DIV	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
			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		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	Y	0.90			

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)	PESF Annual Energy Rating (MWh)
58500.00	0.10	5850.00	203000.00	20300

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3823.00
				Longitude	12002.00
C	DIV	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
			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		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	Y	0.90			

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)	PESF Annual Energy Rating (MWh)
975.00	0.50	487.50	2937.00	1468.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3839.00
				Longitude	12029.00
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
			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			

PERC 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	4041.00
				Longitude	12230.00
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
			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			

PERC 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	3849.00
				Longitude	12022.00
R	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
			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			

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)	PESF Annual Energy Rating (MWh)
235.00	0.90	211.50	2000.00	1800

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3926.00
C	DIV	XX	U	Longitude	12037.00

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

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)	PESF Annual Energy Rating (MWh)
5000.00	0.10	500.00	19000.00	1900

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4030.00
C	ROR	XX	WO	Longitude	12152.00

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

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	3817.00
				Longitude	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
			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			

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	3423.00
				Longitude	11920.00
C	DIV	PO	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
			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			

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
R	RUGRAW

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	3932.00
				Longitude	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
			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			

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
R	RUGRAW INC

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	4057.00
				Longitude	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
			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	Y	0.50			

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	3729.00
C	DIV	PO	WO	Longitude	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
			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			

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	3928.00
C	DIV	PO	U	Longitude	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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3928.00
				Longitude	12138.00
C	STG	PO	WO		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value	Y	0.75
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.75	Federal Land Code 108		0.90
Recreation Value	Y	0.75	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3803.00
				Longitude	12022.00
C	DIV	NA	U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.50	Federal Land Code 106		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			

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	3955.00
				Longitude	12123.00
C	ROR	PO	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
			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			

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	3752.00
				Longitude	12038.00
C	ROR	PO	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
			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			

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)	PESF Annual Energy Rating (MWh)
1000.00	0.50	500.00	3500.00	1750

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3923.00
				Longitude	12008.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
2008.00	0.25	502.00	17350.00	4337.50

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3250.00
				Longitude	11430.00
C	DIV		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

FERC Number	Plant Name	Stream	State Name
CA002	ANDERSON COTTONWOOD	SACRAMENTO R	CA

County Name	River Basin
SHASTA	SACRAMENTO MAIN STREAM

Class	Owner Name
M	ANDERSON COTTONWOOD IRRIG DIST

Name Plate Rating (KW)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
14500.00	0.10	1450.00	79000.00	7900

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4036.00
				Longitude	12224.00
C	DIV		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
			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			

FERC Number	Plant Name	Stream	State Name
CA003	ANDERSON FORD	MAD R	CA

County Name	River Basin
HUMBOLDT	MAD 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)
56000.00	0.25	14000.00	125000.00	31250

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4044.00
				Longitude	12348.00
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
			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			

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	3804.00
C	DIV		WO	Longitude	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
			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			

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	4012.00
C	ROR		U	Longitude	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
			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			

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)	PESF Annual Energy Rating (MWh)
300000.00	0.90	270000.00	860000.00	774000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3848.00
				Longitude	12009.00
C	STG	FA	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
			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			

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)	PESF Annual Energy Rating (MWh)
50000.00	0.10	5000.00	204000.00	20400

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3735.00
				Longitude	12016.00
C	STG		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
			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	Y	0.90
Fish Presence Value		0.90	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	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			

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)	PESF Annual Energy Rating (MWh)
100000.00	0.10	10000.00	174000.00	17400

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3713.00
				Longitude	11857.00
C	DIV		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
			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	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	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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)	PESF Annual Energy Rating (MWh)
300000.00	0.10	30000.00	72000.00	7200

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3709.00
				Longitude	11927.00
C	DIV		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
			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	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	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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 3415.00 Longitude 11758.00
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
			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			

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 4156.00 Longitude 12226.00
C	STG		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
			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	0.75	Federal Land Code 105	Y	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			

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)	PESF Annual Energy Rating (MWh)
3000.00	0.25	750.00	17000.00	4250

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3414.00
				Longitude	11746.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
15800.00	0.10	1580.00	21000.00	2100

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4034.00
				Longitude	12201.00
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
			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			

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
			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			

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
			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	Y	0.50			

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	3959.00
				Longitude	12158.00
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
			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	Y	0.50	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		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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	3758.00
				Longitude	11954.00
C	DIV		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
			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		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			

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 3817.00 Longitude 11950.00
C	ROR		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
			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			

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 4009.00 Longitude 12139.00
C	DIV		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
			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	Y	0.50	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		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

FERC Number	Plant Name	Stream	State Name
CA020	DEMOCRAT SPRINGS	KERN R	CA

County Name	River Basin
KERN	KERN 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	80000.00	8000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3540.00
				Longitude	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 Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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	4030.00
				Longitude	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 Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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 Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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 Upstream/Downstream			Threatened/Endangered Fish		0.90
			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			

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

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	3912.00
				Longitude	12311.00
C	ROR		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
			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			

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	3758.00
				Longitude	11953.00
C	STG		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
			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		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			

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	3931.00
				Longitude	12133.00
C	DIV		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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value	Y	0.25	Federal Land Code 198		0.90
Scenic Value		0.90			

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	3722.00
				Longitude	11858.00
C	ROR		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
			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	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	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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	3923.00
				Longitude	12030.00
C	STG		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
			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	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			

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	3953.00
				Longitude	12012.00
C	STG		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
			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			

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)	PESF Annual Energy Rating (MWh)
4060.00	0.10	406.00	6910.00	691

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3858.00
				Longitude	12024.00
C	STG		U		

Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10
Wild/Scenic Tributary or Upstream/Downstream		
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	Y	0.50

Factor	Exist	Prob
Wildlife Value		0.90
Threatened/Endangered Fish		0.90
Threatened/Endangered Wildlife	Y	0.50
Federal Land Code 103		0.90
Federal Land Code 104	Y	0.50
Federal Land Code 105		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

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)	PESF Annual Energy Rating (MWh)
60000.00	0.10	6000.00	158000.00	15800

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4031.00
				Longitude	12224.00
C	STG		U		

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream		
Wild/Scenic Location		0.90
Cultural Value	Y	0.50
Fish Presence Value	Y	0.25
Geologic Value		0.90
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		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

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	3932.00
C	STG		U	Longitude	12101.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	0.50			

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	4025.00
C	STG		U	Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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
			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			

FERC Number	Plant Name	Stream	State Name
CA035	HOUR 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
			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	Y	0.50			

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	3849.00
				Longitude	12022.00
C	STG		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
			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			

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	3253.00
				Longitude	11428.00
C	STG		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
			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	0.75	Federal Land Code 105	Y	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	Y	0.90			

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	3931.00
C	STG		U	Longitude	12101.00

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

Factor	Exist	Prob
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

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	3756.00
C	DIV		U	Longitude	12013.00

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		0.90
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		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

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)	PESF Annual Energy Rating (MWh)
108000.00	0.10	10800.00	244000.00	24400

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4009.00
				Longitude	12139.00
C	STG		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection	Y	0.10	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream			Threatened/Endangered Fish		0.90
			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	Y	0.50	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			

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)	PESF Annual Energy Rating (MWh)
580.00	0.90	522.00	2310.00	2079

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3818.00
				Longitude	12053.00
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
			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			

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

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	3918.00
C	DIV		U	Longitude	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
			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	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	Y	0.50			

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	4006.00
C	STG		U	Longitude	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
			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	Y	0.50	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		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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	4039.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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		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			

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
M	CA DEPT OF WATER RESOURCES

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	4032.00
				Longitude	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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

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)	PESF Annual Energy Rating (MWh)
34080.00	0.10	3408.00	280000.00	28000

Unit Type	Plant Type	Project Status	Dam Status	Latitude / Longitude
C	DIV		WO	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
			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	Y	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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)	PESF Annual Energy Rating (MWh)
5000.00	0.10	500.00	38000.00	3800

Unit Type	Plant Type	Project Status	Dam Status	Latitude / Longitude
C	DIV		U	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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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)	PESF Annual Energy Rating (MWh)
11000.00	0.10	1100.00	131000.00	13100

Unit Type	Plant Type	Project Status	Dam Status		
C	STG		WO	Latitude	4037.00
				Longitude	12227.00

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
			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	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			

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)	PESF Annual Energy Rating (MWh)
39500.00	0.10	3950.00	135000.00	13500

Unit Type	Plant Type	Project Status	Dam Status		
C	DIV		WO	Latitude	4040.00
				Longitude	12152.00

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
			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			

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	3750.00
C	STG		U	Longitude	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
			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			

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	3842.00
C	STG		U	Longitude	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
			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			

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	3950.00
C	STG		U	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
			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			

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	4044.00
C	ROR	FA	W	Longitude	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
			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			

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 4111.00 Longitude 12357.00
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	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

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 3806.00 Longitude 12010.00
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		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

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)	PESF Annual Energy Rating (MWh)
50000.00	0.75	37500.00	250000.00	187500

Unit Type	Plant Type	Project Status	Dam Status		
C	STG	FA	WO	Latitude	3913.00
				Longitude	12126.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
23700.00	0.10	2370.00	146000.00	14600

Unit Type	Plant Type	Project Status	Dam Status		
C	STG		U	Latitude	4108.00
				Longitude	12204.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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	Y	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			

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
			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			

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
			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	Y	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	0.75	Federal Land Code 198		0.90
Scenic Value	Y	0.90			

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)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
10000.00	0.10	1000.00	52500.00	5250

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3551.00
C	DIV		U	Longitude	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
			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	Y	0.50	Federal Land Code 108		0.90
Recreation Value		0.90	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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)	PESF	PESF*KW	Annual Energy Rating (MWh)	PESF Annual Energy Rating (MWh)
1110.00	0.90	999.00	2440.00	2196

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3410.00
C	STG		U	Longitude	11753.00

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
			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			

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	3809.00
				Longitude	12026.00
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
			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			

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	3922.00
				Longitude	12308.00
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
			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			

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	3946.00
				Longitude	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
			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			

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	3313.00
				Longitude	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
			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			

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	3338.00
				Longitude	11726.00
C	PDV		U		

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

Factor	Exist	Prob
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

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
M	CA DEPT OF WATER RESOURCES

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	3759.00
				Longitude	12011.00
C	STG		U		

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		0.90
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		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

FERC Number	Plant Name	Stream	State Name
CA068	PRIEST	RATTLESNAKE CR,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)
569.00	0.10	56.90	4980.00	498

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3748.00
				Longitude	12016.00
C	STG		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

FERC Number	Plant Name	Stream	State Name
CA069	RELIEF	RELIEF CR,M 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)
762.00	0.10	76.20	3030.00	303

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3817.00
				Longitude	11944.00
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 Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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	3354.00
				Longitude	11810.00
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
			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			

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	3734.00
				Longitude	11840.00
C	STG		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
			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			

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)	PESF Annual Energy Rating (MWh)
40000.00	0.90	36000.00	200000.00	180000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4158.00
C	STG		U	Longitude	12358.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			

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)	PESF Annual Energy Rating (MWh)
120000.00	0.10	12000.00	316000.00	31600

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4035.00
C	STG		U	Longitude	12231.00

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Sconic Protection		0.90	Wildlife Value	Y	0.25
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife	Y	0.50
			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			

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)	PESF Annual Energy Rating (MWh)
12000.00	0.10	1200.00	40000.00	4000

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3846.00
				Longitude	12101.00
C	ROR		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		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

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)	PESF Annual Energy Rating (MWh)
10000.00	0.10	1000.00	27000.00	2700

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3846.00
				Longitude	12101.00
C	ROR		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		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

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	3850.00
				Longitude	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
			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			

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	3824.00
				Longitude	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
			Threatened/Endangered Wildlife	Y	0.75
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		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	Y	0.90			

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)	PESF Annual Energy Rating (MWh)
3000.00	0.90	2700.00	16000.00	14400

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3351.00
				Longitude	11749.00
C	DIV		U		

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

Factor	Exist	Prob
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

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)	PESF Annual Energy Rating (MWh)
6000.00	0.10	600.00	30996.00	3099.60

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4043.00
				Longitude	12225.00
C	STG	FA	W		

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream		
Wild/Scenic Location		0.90
Cultural Value	Y	0.75
Fish Presence Value	Y	0.75
Geologic Value		0.90
Historic Value	Y	0.75
Other Value	Y	0.75
Recreation Value	Y	0.75
Scenic Value	Y	0.90

Factor	Exist	Prob
Wildlife Value	Y	0.75
Threatened/Endangered Fish		0.90
Threatened/Endangered Wildlife	Y	0.75
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

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	4043.00
C	STG		WO	Longitude	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
			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			

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	3247.00
C	DIV		WO	Longitude	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
			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			

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	3731.00
				Longitude	12019.00
C	STG		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

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	3730.00
				Longitude	12050.00
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

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	3750.00
				Longitude	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
			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			

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
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	67000.00	6700

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4036.00
				Longitude	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
			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			

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 0.00
C	DIV		U		

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	Y	0.50
Geologic Value		0.90
Historic Value		0.90
Other Value		0.90
Recreation Value	Y	0.50
Scenic Value		

Factor	Exist	Prob
Wildlife Value		0.90
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	Y	0.90
Federal Land Code 107		0.90
Federal Land Code 108		0.90
Federal Land Code 198		0.90

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 0.00
C	ROR		WO		

Factor	Exist	Prob
Wild/Scenic Protection		0.90
Wild/Scenic Tributary or Upstream/Downstream		
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

Factor	Exist	Prob
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

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 4056.00 Longitude 12159.00
C	STG		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
			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	Y	0.90			

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 4040.00 Longitude 12238.00
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
			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			

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)	PESF Annual Energy Rating (MWh)
176000.00	0.90	158400.00	207000.00	186300

Unit Type	Plant Type	Project Status	Dam Status	Latitude	3812.00
				Longitude	12022.00
C	DIV		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
			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			

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)	PESF Annual Energy Rating (MWh)
214000.00	0.50	107000.00	88400.00	44200

Unit Type	Plant Type	Project Status	Dam Status	Latitude	4048.00
				Longitude	12246.00
C	STG		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
			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			

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	3733.00
				Longitude	12030.00
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
			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			

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	3842.00
				Longitude	12012.00
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
			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			

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	3722.00
				Longitude	11858.00
C	ROR		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
			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	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	Y	0.25	Federal Land Code 198		0.90
Scenic Value	Y	0.50			

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	4159.00
				Longitude	12200.00
C	ROR		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
			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	0.75	Federal Land Code 105	Y	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			

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
M	CALAVERAS COUNTY WTR DIST

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	3808.00
				Longitude	12032.00
C	ROR		U		

Factor	Exist	Prob	Factor	Exist	Prob
Wild/Scenic Protection		0.90	Wildlife Value		0.90
Wild/Scenic Tributary or Upstream/Downstream Wild/Scenic Location		0.90	Threatened/Endangered Fish		0.90
			Threatened/Endangered Wildlife		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			