THIS FILING IS
Item 1: ☑ An Initial (Original) Submission OR ☐ Resubmission No.



# FERC FINANCIAL REPORT FERC FORM No. 1: Annual Report of Major Electric Utilities, Licensees and Others and Supplemental Form 3-Q: Quarterly Financial Report

These reports are mandatory under the Federal Power Act, Sections 3, 4(a), 304 and 309, and 18 CFR 141.1 and 141.400. Failure to report may result in criminal fines, civil penalties and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider these reports to be of confidential nature

Exact Legal Name of Respondent (Company)

Sierra Pacific Power Company, d/b/a NV Energy

Year/Period of Report End of: 2021/ Q4

## INSTRUCTIONS FOR FILING FERC FORM NOS 1 and 3-Q

## GENERAL INFORMATION

## I. Purpose

FERC Form No. 1 (FERC Form 1) is an annual regulatory requirement for Major electric utilities, licensees and others (18 C.F.R. § 141.1). FERC Form No. 3-Q (FERC Form 3-Q) is a quarterly regulatory requirement which supplements the annual financial reporting requirement (18 C.F.R. § 141.400). These reports are designed to collect financial and operational information from electric utilities, licensees and others subject to the jurisdiction of the Federal Energy Regulatory Commission. These reports are also considered to be non-confidential public use forms.

## II. Who Must Submit

Each Major electric utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities, Licensees, and Others Subject To the Provisions of The Federal Power Act (18 C.F.R. Part 101), must submit FERC Form 1 (18 C.F.R. § 141.1), and FERC Form 3-Q (18 C.F.R. § 141.400).

Note: Major means having, in each of the three previous calendar years, sales or transmission service that exceeds one of the following:

- 1. one million megawatt hours of total annual sales,
- 2. 100 megawatt hours of annual sales for resale
- 3. 500 megawatt hours of annual power exchanges delivered, or
- 4. 500 megawatt hours of annual wheeling for others (deliveries plus losses).

#### III. What and Where to Submit

- a. Submit FERC Form Nos. 1 and 3-Q electronically through the eCollection portal at <a href="https://eCollection.ferc.gov">https://eCollection.ferc.gov</a>, and according to the specifications in the Form 1 and 3-Q taxonomies.
- b. The Corporate Officer Certification must be submitted electronically as part of the FERC Forms 1 and 3-Q filings.
- c. Submit immediately upon publication, by either eFiling or mail, two (2) copies to the Secretary of the Commission, the latest Annual Report to Stockholders. Unless eFiling the Annual Report to Stockholders, mail the stockholders report to the Secretary of the Commission at:

Federal Énergy Regulatory Commission 888 First Street, NE Washington. DC 20426

d. For the CPA Certification Statement, submit within 30 days after filing the FERC Form 1, a letter or report (not applicable to filers classified as Class C or Class D prior to January 1, 1984). The CPA Certification Statement can be either eFiled or mailed to the Secretary of the Commission at the address above.

The CPA Certification Statement should:

- Attest to the conformity, in all material aspects, of the below listed (schedules and pages) with the Commission's applicable Uniform System of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
- b. Be signed by independent certified public accountants or an independent licensed public accountant certified or licensed by a regulatory authority of a State or other political subdivision of the U. S. (See 18 C.F.R. §§ 41.10-41.12 for specific qualifications.)

<u>Schedules</u>	<u>Pages</u>
Comparative Balance Sheet	110-113
Statement of Income	114-117
Statement of Retained Earnings	118-119
Statement of Cash Flows	120-121
Notes to Financial Statements	122-123

 e. The following format must be used for the CPA Certification Statement unless unusual circumstances or conditions, explained in the letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

"In connection with our regular examination of the financial statements of [COMPANY NAME] for the year ended on which we have reported separately under date of [DATE], we have also reviewed schedules [NAME OF SCHEDULES] of FERC Form No. 1 for the year filed with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Commission as set forth in its applicable Uniform System of Accounts and published accounting releases." The letter or report must state which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist

- f. Filers are encouraged to file their Annual Report to Stockholders, and the CPA Certification Statement using eFiling. Further instructions are found on the Commission's website at <a href="https://www.ferc.gov/ferc-online/ferc-online/frequently-asked-questions-fags-efilingferc-online.">https://www.ferc.gov/ferc-online/ferc-online/frequently-asked-questions-fags-efilingferc-online.</a>
- g. Federal, State, and Local Governments and other authorized users may obtain additional blank copies of FERC Form 1 and 3-Q free of charge from https://www.ferc.gov/general-information-0/electric-industry-forms.

#### IV. When to Submit

FERC Forms 1 and 3-Q must be filed by the following schedule:

- a. FERC Form 1 for each year ending December 31 must be filed by April 18th of the following year (18 CFR § 141.1),
- b. FERC Form 3-Q for each calendar quarter must be filed within 60 days after the reporting quarter (18 C.F.R. § 141.400).

### V. Where to Send Comments on Public Reporting Burden.

The public reporting burden for the FERC Form 1 collection of information is estimated to average 1,168 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data-needed, and completing and reviewing the collection of information. The public reporting burden for the FERC Form 3-Q collection of information is estimated to average 168 hours per response.

Send comments regarding these burden estimates or any aspect of these collections of information, including suggestions for reducing burden, to the Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426 (Attention: Information Clearance Officer); and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (Attention: Desk Officer for the Federal Energy Regulatory Commission). No person shall be subject to any penalty if any collection of information does not display a valid control number (44 U.S.C. § 3512 (a)).

# **GENERAL INSTRUCTIONS**

- I. Prepare this report in conformity with the Uniform System of Accounts (18 CFR Part 101) (USofA). Interpret all accounting words and phrases in accordance with the USofA.
- II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting period, and use for statement of income accounts the current year's year to date amounts.
- III. Complete each question fully and accurately, even if it has been answered in a previous report. Enter the word "None" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to the respondent, omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2 and 3.
- V. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" included in the header of each page is to be completed only for resubmissions (see VII. below).
- VI. Generally, except for certain schedules, all numbers, whether they are expected to be debits or credits, must be reported as positive. Numbers having a sign that is different from the expected sign must be reported by enclosing the numbers in parentheses.
- VII. For any resubmissions, please explain the reason for the resubmission in a footnote to the data field.
- VIII. Do not make references to reports of previous periods/years or to other reports in lieu of required entries, except as specifically authorized.
- IX. Wherever (schedule) pages refer to figures from a previous period/year, the figures reported must be based upon those shown by the report of the previous period/year, or an appropriate explanation given as to why the different figures were used.
- X. Schedule specific instructions are found in the applicable taxonomy and on the applicable blank rendered form.

Definitions for statistical classifications used for completing schedules for transmission system reporting are as follows:

FNS - Firm Network Transmission Service for Self. "Firm" means service that can not be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff. "Self" means the respondent.

FNO - Firm Network Service for Others. "Firm" means that service cannot be interrupted for economic reasons and is intended

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Federal Energy Regulatory

LFP - for Long-Term Firm Point-to-Point Transmission Reservations. "Long-Term" means one year or longer and" firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. "Point-to-Point Transmission Reservations" are described in Order No. 888 and the Open Access Transmission Tariff. For all transactions identified as LFP, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally cancel the contract.

OLF - Other Long-Term Firm Transmission Service. Report service provided under contracts which do not conform to the terms of the Open Access Transmission Tariff. "Long-Term" means one year or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions. For all transactions identified as OLF, provide in a footnote the termination date of the contract defined as the earliest date either buyer or seller can unilaterally get out of the contract.

SFP - Short-Term Firm Point-to-Point Transmission Reservations. Use this classification for all firm point-to-point transmission reservations, where the duration of each period of reservation is less than one-year.

NF - Non-Firm Transmission Service, where firm means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions.

OS - Other Transmission Service. Use this classification only for those services which can not be placed in the abovementioned classifications, such as all other service regardless of the length of the contract and service FERC Form. Describe the type of service in a footnote for each entry.

AD - Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment.

#### DEFINITIONS

- Commission Authorization (Comm. Auth.) -- The authorization of the Federal Energy Regulatory Commission, or any
  other Commission. Name the commission whose authorization was obtained and give date of the authorization.
- II. Respondent -- The person, corporation, licensee, agency, authority, or other Legal entity or instrumentality in whose behalf the report is made.

# **EXCERPTS FROM THE LAW**

## Federal Power Act, 16 U.S.C. § 791a-825r

Sec. 3. The words defined in this section shall have the following meanings for purposes of this Act, to with:

- 'Corporation' means any corporation, joint-stock company, partnership, association, business trust, organized group of
  persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing. It shall not
  include 'municipalities, as hereinafter defined:
- 4. 'Person' means an individual or a corporation;
- 5. 'Licensee, means any person, State, or municipality Licensed under the provisions of section 4 of this Act, and any assignee or successor in interest thereof;

FERC FORM NO. 1 (ED. 03-07)

to remain reliable even under adverse conditions. "Network Service" is Network Transmission Service as described in Order No. 888 and the Open Access Transmission Tariff

- 'municipality means a city, county, irrigation district, drainage district, or other political subdivision or agency of a State competent under the Laws thereof to carry and the business of developing, transmitting, unitizing, or distributing power;
- 11. "project' means. a complete unit of improvement or development, consisting of a power house, all water conduits, all dams and appurtenant works and structures (including navigation structures) which are a part of said unit, and all storage, diverting, or fore bay reservoirs directly connected therewith, the primary line or lines transmitting power there from to the point of junction with the distribution system or with the interconnected primary transmission system, all miscellaneous structures used and useful in connection with said unit or any part thereof, and all water rights, rights-of-way, ditches, dams, reservoirs, Lands, or interest in Lands the use and occupancy of which are necessary or appropriate in the maintenance and operation of such unit.

"Sec. 4. The Commission is hereby authorized and empowered

a. 'To make investigations and to collect and record data concerning the utilization of the water 'resources of any region to be developed, the water-power industry and its relation to other industries and to interstate or foreign commerce, and concerning the location, capacity, development costs, and relation to markets of power sites; ... to the extent the Commission may deem necessary or useful for the purposes of this Act;

"Sec. 304

a. Every Licensee and every public utility shall file with the Commission such annual and other periodic or special\* reports as the Commission may by rules and regulations or other prescribe as necessary or appropriate to assist the Commission in the proper administration of this Act. The Commission may prescribe the manner and FERC Form in which such reports shall be made, and require from such persons specific answers to all questions upon which the Commission may need information. The Commission may require that such reports shall include, among other things, full information as to assets and Liabilities, capitalization, net investment, and reduction thereof, gross receipts, interest due and paid, depreciation, and other reserves, cost of project and other facilities, cost of maintenance and operation of the project and other facilities, cost of renewals and replacement of the project works and other facilities, depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies\*.10

"Sec. 309.

The Commission shall have power to perform any and all acts, and to prescribe, issue, make, and rescind such orders, rules and regulations as it may find necessary or appropriate to carry out the provisions of this Act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this Act; and may prescribe the FERC Form or FERC Forms of all statements, declarations, applications, and reports to be filed with the Commission, the information which they shall be field..."

## **GENERAL PENALTIES**

The Commission may assess up to \$1 million per day per violation of its rules and regulations. See FPA § 316(a) (2005), 16 U.S.C. § 825o(a).

REPORT OF N	FERC FORM NO. 1 REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER				
	IDENTIFICATION				
01 Exact Legal Name of Respondent		02 Year/ Period of Report			
Sierra Pacific Power Company, d/b/a NV Energy	erra Pacific Power Company, d/b/a NV Energy  End of: 2021/ Q4				
03 Previous Name and Date of Change (If name changed during year)					
I					
04 Address of Principal Office at End of Period (Street, City, State, Zip Code)					
6100 Neil Road, Reno, NV 89511					
05 Name of Contact Person		06 Title of Contact Person			
Danielle Lewis	Rev Req and Regulatory Mgr				
07 Address of Contact Person (Street, City, State, Zip Code)					
S100 Neil Road, Reno, NV 89511					
	09 This Report is An Original / A Resubmission				
08 Telephone of Contact Person, Including Area Code	(1) ☑ An Original	10 Date of Report (Mo, Da, Yr)			
(775) 834-4976		04/15/2022			
	(2) A Resubmission				
Annual Corporate Officer Certification					
The undersigned officer certifies that:					
I have examined this report and to the best of my knowledge, information, and belief all statements of fact contained in this report are correct statements of the business affairs of the respondent and the financial statements, and other financial information contained in this report, conform in all material respects to the Uniform System of Accounts.					
01 Name	03 Signature	04 Date Signed (Mo, Da, Yr)			
Michael E. Cole	/s/ Michael E. Cole	04/15/2022			
02 Title					
SVP, CFO and Treasurer					
Title 18, U.S.C. 1001 makes it a crime for any person to knowingly and willingly to make to any Agency or Department of the United States any false, fictitious or fraudulent statements as to any matter within its jurisdiction.					

FERC FORM No. 1 (REV. 02-04)

	Respondent: acific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4			
	LIST OF SCHEDULES (Electric Utility)							
Enter in	column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amou	nts have been reported for certain pages. O	mit pages w	here the respondents are "none," "not	applicable," or "NA".			
Line No.	Title of Schedule (a)	Reference Page No. (b)			marks (c)			
	Identification	1						
	List of Schedules	2						
1	General Information	101						
2	Control Over Respondent	<u>102</u>						
3	Corporations Controlled by Respondent	<u>103</u>						
4	Officers	104						
5	Directors	105						
6	Information on Formula Rates	<u>106</u>	NA					
7	Important Changes During the Year	<u>108</u>						
8	Comparative Balance Sheet	110						
9	Statement of Income for the Year	114						
10	Statement of Retained Earnings for the Year	<u>118</u>						
12	Statement of Cash Flows	120						
12	Notes to Financial Statements	122						
13	Statement of Accum Other Comp Income, Comp Income, and Hedging Activities	<u>122a</u>						
14	Summary of Utility Plant & Accumulated Provisions for Dep, Amort & Dep	200						
15	Nuclear Fuel Materials	202	NA					
16	Electric Plant in Service	<u>204</u>						
17	Electric Plant Leased to Others	213	None					
18	Electric Plant Held for Future Use	214						
19	Construction Work in Progress-Electric	216						
20	Accumulated Provision for Depreciation of Electric Utility Plant	219						
21	Investment of Subsidiary Companies	224						
22	Materials and Supplies	227						
23	Allowances	228						
24	Extraordinary Property Losses	230a	None					
25	Unrecovered Plant and Regulatory Study Costs	230b	None					
26	Transmission Service and Generation Interconnection Study Costs	<u>231</u>						

27	Other Regulatory Assets	<u>232</u>	
28	Miscellaneous Deferred Debits	<u>233</u>	
29	Accumulated Deferred Income Taxes	234	
30	Capital Stock	<u>250</u>	
31	Other Paid-in Capital	<u>253</u>	
32	Capital Stock Expense	<u>254b</u>	None
33	Long-Term Debt	<u>256</u>	
34	Reconciliation of Reported Net Income with Taxable Inc for Fed Inc Tax	<u>261</u>	
35	Taxes Accrued, Prepaid and Charged During the Year	<u>262</u>	
36	Accumulated Deferred Investment Tax Credits	266	
37	Other Deferred Credits	<u>269</u>	
38	Accumulated Deferred Income Taxes-Accelerated Amortization Property	<u>272</u>	NA NA
39	Accumulated Deferred Income Taxes-Other Property	274	
40	Accumulated Deferred Income Taxes-Other	<u>276</u>	
41	Other Regulatory Liabilities	<u>278</u>	
42	Electric Operating Revenues	300	
43	Regional Transmission Service Revenues (Account 457.1)	302	None
44	Sales of Electricity by Rate Schedules	<u>304</u>	
45	Sales for Resale	<u>310</u>	
46	Electric Operation and Maintenance Expenses	320	
47	Purchased Power	<u>326</u>	
48	Transmission of Electricity for Others	<u>328</u>	
49	Transmission of Electricity by ISO/RTOs	<u>331</u>	NA
50	Transmission of Electricity by Others	<u>332</u>	
51	Miscellaneous General Expenses-Electric	<u>335</u>	
52	Depreciation and Amortization of Electric Plant (Account 403, 404, 405)	336	
53	Regulatory Commission Expenses	350	
54	Research, Development and Demonstration Activities	<u>352</u>	
55	Distribution of Salaries and Wages	<u>354</u>	
56	Common Utility Plant and Expenses	<u>356</u>	
57	Amounts included in ISO/RTO Settlement Statements	<u>397</u>	None
58	Purchase and Sale of Ancillary Services	<u>398</u>	
59	Monthly Transmission System Peak Load	400	
60	Monthly ISO/RTO Transmission System Peak Load	<u>400a</u>	NA NA

61	Electric Energy Account	<u>401a</u>	
62	Monthly Peaks and Output	<u>401b</u>	
63	Steam Electric Generating Plant Statistics	402	
64	Hydroelectric Generating Plant Statistics	<u>406</u>	NA
65	Pumped Storage Generating Plant Statistics	<u>408</u>	NA
66	Generating Plant Statistics Pages	410	
0	Energy Storage Operations (Large Plants)	414	
67	Transmission Line Statistics Pages	<u>422</u>	
68	Transmission Lines Added During Year	<u>424</u>	
69	Substations	<u>426</u>	
70	Transactions with Associated (Affiliated) Companies	<u>429</u>	
71	Footnote Data	<u>450</u>	
	Stockholders' Reports (check appropriate box)		
	Stockholders' Reports Check appropriate box:		
	☐ Two copies will be submitted ☐ No annual report to stockholders is prepared		

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4		
	GENERAL INFORMATION	ı			
<ol> <li>Provide name and title of officer having custody of the general corporate books of account and address of that where the general corporate books are kept.</li> </ol>	of office where the general corporate books are kept, and	l address of office where any other corp	orate books of account are kept, if different from		
Michael E. Cole					
Senior Vice President, Chief Financial Officer and Treasurer					
6100 Neil Road, Reno, NV 89511					
Provide the name of the State under the laws of which respondent is incorporated, and date of incorpora organized.	tion. If incorporated under a special law, give reference to	o such law. If not incorporated, state tha	nt fact and give the type of organization and the date		
State of Incorporation: NV					
Date of Incorporation: 1965-01-15					
Incorporated Under Special Law:					
3. If at any time during the year the property of respondent was held by a receiver or trustee, give (a) name of receiver or trustee, (b) date such receiver or trustee took possession, (c) the authority by which the receivership or trusteeship was created, and (d) date when possession by receiver or trustee ceased.					
(a) Name of Receiver or Trustee Holding Property of the Respondent:					
(b) Date Receiver took Possession of Respondent Property:					
(c) Authority by which the Receivership or Trusteeship was created:					
(d) Date when possession by receiver or trustee ceased:					
4. State the classes or utility and other services furnished by respondent during the year in each State in which the respondent operated.					
Sierra Pacific Power Company is a United States regulated electric and natural gas utility company serving 0.4 million retail electric customers and 0.2 million retail and transportation natural gas customers in northern Nevada. Generating, transmitting, listributing and selling electricity along with distributing, selling and transporting natural gas are the principal business perations of the Company.					
5. Have you engaged as the principal accountant to audit your financial statements an accountant who is not the principal accountant for your previous year's certified financial statements?  (1) 🗆 Yes					
(2) ☑ No					

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy  This report is: (1) ☑ An Original (2) ☐ A Resubmission  This report is: 04/15/2022  Date of Report: 04/15/2022  Year/Period of Report End of: 2021/ Q4					
CONTROL OVER RESPONDENT					
1. If any corporation, business trust, or similar organization or a combination of such organizations jointly held control over the respondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiaries for whom trust was maintained, and purpose of the trust.					
NV Energy, Inc. owns 100% of Sierra Pacific Power Company's common stock.  NVE Holdings, LLC owns 100% of NV Energy, Inc. common stock.  Berkshire Hathway Energy Company owns 100% of the membership interests of NVE Holdings, LLC.  Berkshire Hathaway Inc. owns 91.1%, family members and related or affiliated entities of the late Mr. Walter Scott, Jr. owns 7.9% and Mr. Gregory E. Abel owns 1.0% of Berkshire Hathaway Energy Company's common stock.					

	of Respondent: Pacific Power Company, d/b/a NV Energy		This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Rep 04/15/2022	ort:	Year/Period of Report End of: 2021/ Q4
		CORPO	PRATIONS CONTROLLED BY RESPONDEN	т		
1. Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote.  2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved.  3. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.  Definitions  1. See the Uniform System of Accounts for a definition of control.  2. Direct control is that which is exercised without interposition of an intermediary.  3. Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control.  4. Joint control is that in which neither interest can effectively control or direct action without the consent of the other, as where the voting control is equally divided between two holders, or each party holds a veto power over the other. Joint control exist by mutual agreement or understanding between two or more parties who together have control within the meaning of the definition of control in the Uniform System of Accounts, regardless of the relative voting rights of each party.			nolds a veto power over the other. Joint control may			
Line No.	Name of Company Controlled (a)		Kind of Business (b)	Percent Voting Stoc Owned (c)	k 	Footnote Ref. (d)

Silver State Property Holdings, LLC

Evaluation of Electric Project

100%

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## **OFFICERS**

- 1. Report below the name, title and salary for each executive officer whose salary is \$50,000 or more. An "executive officer" of a respondent includes its president, secretary, treasurer, and vice president in charge of a principal business unit, division or function (such as sales, administration or finance), and any other person who performs similar policy making functions.

  2. If a change was made during the year in the incumbent of any position, show name and total remuneration of the previous incumbent, and the date the change in incumbency was made.

Line No.	Title (a)	Name of Officer (b)	Salary for Year (c)	Date Started in Period (d)	Date Ended in Period (e)
1	Executive Officers for the year ended December 31, 2021				
2	President and Chief Executive Officer	Douglas A. Cannon	514,000		
3	Senior VP, HR and Corporate Services	Jennifer L. Oswald	237,900		
4	VP, Customer Operations	Michelle Follette	223,456		2021-01-15
5	VP, Chief Financial Officer and Treasurer	Michael E. Cole	240,100		
6	VP, General Counsel, Corporate Secretary and Chief Compliance Officer	Brandon M. Barkhuff	243,600		
7	VP, Environmental Services, Safety and Land Management	Starla S. Lacy	257,755		
8	Senior VP, Renewable and Origination	David W. Ulozas	276,975		
9	VP, Business Optimization and Innovation	Robin R. Smith	217,300		
10	Exec VP, Business Development and External Relations	Anthony F. Sanchez III	392,995		
11	VP, Regulatory	John P. McGinley	224,730		
12	VP, Transmission Development and Policy	Carolyn C. Barbash	268,975		
13	VP, Electric Delivery	Shahzad M. Lateef	242,100		
14	VP, Generation	Dariusz M. Rekowski	234,725		
15	VP, Gas Delivery and Natural Disaster Protection	Jesse E. Murray	213,300		
16	VP, Transmission	Joshua K. Langdon	208,100		
17	VP, Customer Operations	Antoine M.Tilmon	200,400	2021-01-18	

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy		Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4		
	FOOTNOTE DATA				
(a) Constant Office Tills					
(a) Concept: OfficerTitle					

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy		(1) ☑ An Original (2) ☐ A Resubmission		Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4	
			DIRECTORS	3		
	1. Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a), name and abbreviated titles of the directors who are officers of the respondent.  2. Provide the principle place of business in column (b), designate members of the Executive Committee in column (c), and the Chairman of the Executive Committee in column (d).					
Line No.	Name (and Title) of Director (a)	Principal Business Address (b)		Member of the Executive Committee (c)		Chairman of the Executive Committee (d)
1	Board of Directors for the year ended December 31, 2021:					
2	Douglas A. Cannon - President and Chief Executive Officer	6226 W. Sahara Ave., Las Vegas, N\	/ 89146			true
3	Anthony F. Sanchez III - Exec VP, Business Development and External Relations	6226 W. Sahara Ave., Las Vegas, N\	/ 89146	true		
4	Jennifer L. Oswald - Sr. VP, HR and Corporate Services	6226 W. Sahara Ave., Las Vegas, N\	/ 89146	true		
5	Michael E. Cole - VP, Chief Financial Officer and Treasurer	6226 W. Sahara Ave., Las Vegas, N\	/ 89146	true		
6	Brandon M. Barkhuff - VP, General Counsel, Corporate	6226 W. Sahara Ave., Las Vegas, N\	/ 89146	true		

This report is:

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4			
IMPORTA	NT CHANGES DURING THE QUARTER/YEAR					
Give particulars (details) concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Each inquiry should be answered. Enter "none," "not applicable," or "NA" where applicable. If information which answers an inquiry is given elsewhere in the report, make a reference to the schedule in which it appears.  1. Changes in and important additions to franchise rights: Describe the actual consideration given therefore and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact.  2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorization in suthorization in the companies of an operating unit or system. Give a brief description of the property, and of the transactions relating thereto, and reference to Commission authorization, if any was required. Give date journal entries called for by the Uniform System of Accounts were submitted to the Commission.  4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents, and other condition. State name of Commission authorization.  5. Important extension or reduction of transmission or distribution system: State territory added or relating days company must also state major new continuing sources of gas made available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements, etc.  6. Obligations incurred as a result of issuance of securities or assumption of liabilities or guarantees including issuance of short-term debt and commercial paper having a maturity of one year or less. Give reference to FERC or State Commissio						
1. None.						
2. None.						
3. None.						
4. None.						
5. None.						
6. Refer to Page 122, Short-term Debt and Credit Facilities and Long-term Debt notes of Notes to Financial Statements in this FERC Form 1 for information regarding financial proceedings affecting Sierra Pacific Power Company.						
7. None.						
8. None.						
9. Refer to Page 122, Commitments and Contingencies note of Notes to Financial Statements in this FERC Form 1 for information regarding legal proceedings affecting Sierra Pacific Power Company.						
10. None.						
12. NA.						
Seffective January 15, 2021, Michelle Follette resigned her position as VP of Customer Operations.     Effective January 18, 2021, Antoine M. Tilmon was named VP of Customer Operations.     Effective June 7, 2021, Jesse E. Murray title changed from VP, Gas Delivery to VP, Gas Delivery and Natural Disaster Protection.	on.					

14. NA.

Name of Respondent:	(1) La All Oliginal	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4
	(2) A Resubmission	0 1/10/2022	

# COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS)

	COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS)					
Line No.	Title of Account (a)	Ref. Page No. (b)	Current Year End of Quarter/Year Balance (c)	Prior Year End Balance 12/31 (d)		
1	UTILITY PLANT					
2	Utility Plant (101-106, 114)	200	5,103,224,975	4,923,804,358		
3	Construction Work in Progress (107)	200	219,182,083	137,418,938		
4	TOTAL Utility Plant (Enter Total of lines 2 and 3)		5,322,407,058	5,061,223,296		
5	(Less) Accum. Prov. for Depr. Amort. Depl. (108, 110, 111, 115)	200	2,050,358,686	1,947,081,008		
6	Net Utility Plant (Enter Total of line 4 less 5)		3,272,048,372	3,114,142,288		
7	Nuclear Fuel in Process of Ref., Conv., Enrich., and Fab. (120.1)	202				
8	Nuclear Fuel Materials and Assemblies-Stock Account (120.2)					
9	Nuclear Fuel Assemblies in Reactor (120.3)					
10	Spent Nuclear Fuel (120.4)					
11	Nuclear Fuel Under Capital Leases (120.6)					
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	202				
13	Net Nuclear Fuel (Enter Total of lines 7-11 less 12)					
14	Net Utility Plant (Enter Total of lines 6 and 13)		3,272,048,372	3,114,142,288		
15	Utility Plant Adjustments (116)					
16	Gas Stored Underground - Noncurrent (117)					
17	OTHER PROPERTY AND INVESTMENTS					
18	Nonutility Property (121)		381,008	4,578,871		
19	(Less) Accum. Prov. for Depr. and Amort. (122)		17,645	2,238,200		
20	Investments in Associated Companies (123)					
21	Investment in Subsidiary Companies (123.1)	224	(1,746)			
23	Noncurrent Portion of Allowances	228				
24	Other Investments (124)		8,569,088	7,448,758		
25	Sinking Funds (125)					
26	Depreciation Fund (126)					
27	Amortization Fund - Federal (127)					
28	Other Special Funds (128)		68,439,341	31,764,746		
29	Special Funds (Non Major Only) (129)					
30	Long-Term Portion of Derivative Assets (175)		211,375	166,175		

31	Long-Term Portion of Derivative Assets - Hedges (176)			
32	TOTAL Other Property and Investments (Lines 18-21 and 23-31)		77,581,421	41,720,350
33	CURRENT AND ACCRUED ASSETS			
34	Cash and Working Funds (Non-major Only) (130)			
35	<u>Cash (131)</u>		(783,427)	2,671,538
36	Special Deposits (132-134)		1,000	1,000
37	Working Fund (135)			
38	Temporary Cash Investments (136)		10,522,151	16,764,454
39	Notes Receivable (141)			
40	Customer Accounts Receivable (142)		47,841,004	39,020,072
41	Other Accounts Receivable (143)		13,525,423	11,719,796
42	(Less) Accum. Prov. for Uncollectible AcctCredit (144)		1,410,380	2,263,749
43	Notes Receivable from Associated Companies (145)			
44	Accounts Receivable from Assoc. Companies (146)		415,902	5,746,157
45	Fuel Stock (151)	227	3,189,296	9,269,698
46	Fuel Stock Expenses Undistributed (152)	227		
47	Residuals (Elec) and Extracted Products (153)	227		
48	Plant Materials and Operating Supplies (154)	227	60,627,317	66,249,314
49	Merchandise (155)	227		
50	Other Materials and Supplies (156)	227		
51	Nuclear Materials Held for Sale (157)	202/227		
52	Allowances (158.1 and 158.2)	228		
53	(Less) Noncurrent Portion of Allowances	228		
54	Stores Expense Undistributed (163)	227	232,032	398,221
55	Gas Stored Underground - Current (164.1)			
56	Liquefied Natural Gas Stored and Held for Processing (164.2-164.3)		728,102	692,266
57	Prepayments (165)		17,386,929	12,332,996
58	Advances for Gas (166-167)			
59	Interest and Dividends Receivable (171)			
60	Rents Receivable (172)			
61	Accrued Utility Revenues (173)		77,853,524	58,717,963
62	Miscellaneous Current and Accrued Assets (174)			
63	Derivative Instrument Assets (175)		1,853,392	9,265,636
64	(Less) Long-Term Portion of Derivative Instrument Assets (175)		211,375	166,175
65	Derivative Instrument Assets - Hedges (176)			

66	(Less) Long-Term Portion of Derivative Instrument Assets - Hedges (176)			
67	Total Current and Accrued Assets (Lines 34 through 66)		231,770,890	230,419,187
68	DEFERRED DEBITS			
69	Unamortized Debt Expenses (181)		7,107,459	7,903,047
70	Extraordinary Property Losses (182.1)	230a		
71	Unrecovered Plant and Regulatory Study Costs (182.2)	230b		
72	Other Regulatory Assets (182.3)	232	391,617,462	268,119,371
73	Prelim. Survey and Investigation Charges (Electric) (183)		2,455,816	862,678
74	Preliminary Natural Gas Survey and Investigation Charges 183.1)			
75	Other Preliminary Survey and Investigation Charges (183.2)			
76	Clearing Accounts (184)		88,679	44,370
77	Temporary Facilities (185)			
78	Miscellaneous Deferred Debits (186)	233	59,491,415	96,355,602
79	Def. Losses from Disposition of Utility Plt. (187)			
80	Research, Devel. and Demonstration Expend. (188)	352		
81	Unamortized Loss on Reaquired Debt (189)		13,739,516	15,478,268
82	Accumulated Deferred Income Taxes (190)	234	304,975,773	322,311,351
83	Unrecovered Purchased Gas Costs (191)		21,317,851	(1,867,452)
84	Total Deferred Debits (lines 69 through 83)		800,793,971	709,207,235
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)		4,382,194,654	4,095,489,060

FERC FORM No. 1 (REV. 12-03)

	This report is:		
Sierra Pacific Power Company, d/b/a NV Energy	<ul><li>(1) ☑ An Original</li><li>(2) ☐ A Resubmission</li></ul>	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4

# COMPARATIVE BALANCE SHEET (LIABILITIES AND OTHER CREDITS)

	COMPANATIVE BALANCE SHEET (EIABIETTES AND OTHER GREDITS)					
Line No.	Title of Account (a)	Ref. Page No. (b)	Current Year End of Quarter/Year Balance (c)	Prior Year End Balance 12/31 (d)		
1	PROPRIETARY CAPITAL					
2	Common Stock Issued (201)	250	3,750	3,750		
3	Preferred Stock Issued (204)	250				
4	Capital Stock Subscribed (202, 205)					
5	Stock Liability for Conversion (203, 206)					
6	Premium on Capital Stock (207)		190,491,023	190,491,023		
7	Other Paid-In Capital (208-211)	253	920,771,103	920,771,103		
8	Installments Received on Capital Stock (212)	252				
9	(Less) Discount on Capital Stock (213)	254				
10	(Less) Capital Stock Expense (214)	254b				
11	Retained Earnings (215, 215.1, 216)	118	424,775,033	300,988,60		
12	Unappropriated Undistributed Subsidiary Earnings (216.1)	118	(1,746)			
13	(Less) Reaquired Capital Stock (217)	250				
14	Noncorporate Proprietorship (Non-major only) (218)					
15	Accumulated Other Comprehensive Income (219)	122(a)(b)	(1,035,888)	(1,203,790		
16	Total Proprietary Capital (lines 2 through 15)		1,535,003,275	1,411,050,68		
17	LONG-TERM DEBT					
18	Bonds (221)	256	343,680,000	343,680,000		
19	(Less) Reaquired Bonds (222)	256	78,700,000	78,700,000		
20	Advances from Associated Companies (223)	256				
21	Other Long-Term Debt (224)	256	901,742,000	901,742,000		
22	Unamortized Premium on Long-Term Debt (225)		4,832,085	5,884,870		
23	(Less) Unamortized Discount on Long-Term Debt-Debit (226)		560,596	716,938		
24	Total Long-Term Debt (lines 18 through 23)		1,170,993,489	1,171,889,93		
25	OTHER NONCURRENT LIABILITIES					
26	Obligations Under Capital Leases - Noncurrent (227)		120,947,690	135,375,800		
27	Accumulated Provision for Property Insurance (228.1)					
28	Accumulated Provision for Injuries and Damages (228.2)		3,295,609	2,882,663		
29	Accumulated Provision for Pensions and Benefits (228.3)		19,105,153	23,183,798		

30	Accumulated Miscellaneous Operating Provisions (228.4)			
31	Accumulated Provision for Rate Refunds (229)		1,220,685	344,121
32	Long-Term Portion of Derivative Instrument Liabilities		19,447,360	2,192,643
33	Long-Term Portion of Derivative Instrument Liabilities - Hedges			
34	Asset Retirement Obligations (230)		11,024,324	10,819,387
35	Total Other Noncurrent Liabilities (lines 26 through 34)		175,040,821	174,798,412
36	CURRENT AND ACCRUED LIABILITIES			
37	Notes Payable (231)		159,000,000	45,000,000
38	Accounts Payable (232)		114,378,770	77,790,998
39	Notes Payable to Associated Companies (233)			
40	Accounts Payable to Associated Companies (234)		35,643,953	32,188,943
41	Customer Deposits (235)		15,440,386	14,701,044
42	Taxes Accrued (236)	262	8,491,534	8,569,358
43	Interest Accrued (237)		13,878,655	13,864,864
44	Dividends Declared (238)			
45	Matured Long-Term Debt (239)			
46	Matured Interest (240)			
47	Tax Collections Payable (241)		9,360,401	7,862,015
48	Miscellaneous Current and Accrued Liabilities (242)		12,810,445	12,180,061
49	Obligations Under Capital Leases-Current (243)		8,895,248	9,759,691
50	Derivative Instrument Liabilities (244)		35,439,059	2,388,629
51	(Less) Long-Term Portion of Derivative Instrument Liabilities		19,447,360	2,192,643
52	Derivative Instrument Liabilities - Hedges (245)			
53	(Less) Long-Term Portion of Derivative Instrument Liabilities-Hedges			
54	Total Current and Accrued Liabilities (lines 37 through 53)		393,891,091	222,112,960
55	DEFERRED CREDITS			
56	Customer Advances for Construction (252)		32,954,477	27,801,423
57	Accumulated Deferred Investment Tax Credits (255)	266	827,963	1,210,873
58	Deferred Gains from Disposition of Utility Plant (256)			
59	Other Deferred Credits (253)	269	56,352,015	45,010,462
60	Other Regulatory Liabilities (254)	278	313,225,656	348,489,109
61	Unamortized Gain on Reaquired Debt (257)		113,403	121,611
62	Accum. Deferred Income Taxes-Accel. Amort.(281)	272		
63	Accum. Deferred Income Taxes-Other Property (282)		<sup>(a)</sup> 627,124,940	638,781,410
64	Accum. Deferred Income Taxes-Other (283)		76,667,524	54,222,182

65	Total Deferred Credits (lines 56 through 64)	1,107,265,978	1,115,637,070
66	TOTAL LIABILITIES AND STOCKHOLDER EQUITY (lines 16, 24, 35, 54 and 65)	4,382,194,654	4,095,489,060

FERC FORM No. 1 (REV. 12-03)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4	
	FOOTNOTE DATA			
(a) Concept: AccumulatedDeferredIncomeTaxesOtherProperty				
	Balance at Beginning of Year		Balance at End of Year	
Plant in Service	(608,	322,732)	(599,427,04	·5)
Non-Utility Plant	:	380,231	(31	9)
Plant Held for Future Use	(	576,204)	(646,23	i3)
Financing & Operating Lease Assets including Accumulated Depreciation	(30,	262,705)	(27,051,34	ر3,
	(638,	781,410)	(627,124,94	(0,

FERC FORM No. 1 (REV. 12-03)

ime of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
erra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4

#### STATEMENT OF INCOME

#### Quarterly

- 1. Report in column (c) the current year to date balance. Column (c) equals the total of adding the data in column (g) plus the data in column (i) plus the data in column (k). Report in column (d) similar data for the previous year. This information is reported in the annual filing only
- 2. Enter in column (e) the balance for the reporting quarter and in column (f) the balance for the same three month period for the prior year.
- 3. Report in column (g) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for gas utility, and in column (k) the quarter to date amounts for other utility function for the current year quarter.
- 4. Report in column (h) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for other utility function for the prior year quarter.
- 5. If additional columns are needed, place them in a footnote.

## Annual or Quarterly if applicable

- 6 Do not report fourth quarter data in columns (e) and (f)
- 7. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility column in a similar manner to a utility department. Spread the amount(s) over Lines 2 thru 26 as appropriate. Include these amounts in columns (c) and (d) totals.
- 8. Report amounts in account 414. Other Utility Operating Income, in the same manner as accounts 412 and 413 above.
- 9. Use page 122 for important notes regarding the statement of income for any account thereof.
- 10. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for each year effected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases.
- 11. Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purchases, and a summary of the adjustments made to balance sheet, income, and expense accounts.
- 12. If any notes appearing in the report to stockholders are applicable to the Statement of Income, such notes may be included at page 122.
- 13. Enter on page 122 a concise explanation of only those changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect of such changes.
- 14. Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports.
- 15. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information in a footnote to this schedule.

Line No.	Title of Account (a)	(Ref.) Page No. (b)	Total Current Year to Date Balance for Quarter/Year (c)	Total Prior Year to Date Balance for Quarter/Year (d)	Current 3 Months Ended - Quarterly Only - No 4th Quarter (e)	Prior 3 Months Ended - Quarterly Only - No 4th Quarter (f)	Electric Utility Current Year to Date (in dollars) (g)	Electric Utility Previous Year to Date (in dollars) (h)	Gas Utiity Current Year to Date (in dollars) (i)	Gas Utility Previous Year to Date (in dollars) (j)	Other Utility Current Year to Date (in dollars) (k)	Other Utility Previous Year to Date (in dollars) (I)
1	UTILITY OPERATING INCOME											
2	Operating Revenues (400)	300	972,032,315	865,710,066			848,749,946	746,995,843	123,282,369	118,714,223		
3	Operating Expenses											
4	Operation Expenses (401)	320	605,542,027	513,280,224			523,286,990	433,870,683	82,255,037	79,409,541		
5	Maintenance Expenses (402)	320	33,197,695	28,020,821			31,435,098	26,259,856	1,762,597	1,760,965		
6	Depreciation Expense (403)	336	123,755,613	122,935,915			109,582,268	109,108,627	14,173,345	13,827,288		
7	Depreciation Expense for Asset Retirement Costs (403.1)	336										
8	Amort. & Depl. of Utility Plant (404-405)	336	16,346,822	16,042,341			14,054,245	13,794,249	2,292,577	2,248,092		
9	Amort. of Utility Plant Acq. Adj. (406)	336										
10	Amort. Property Losses, Unrecov Plant and Regulatory Study Costs (407)											
11	Amort. of Conversion Expenses (407.2)											
12	Regulatory Debits (407.3)		10,676,725	9,190,989			9,334,631	9,162,341	1,342,094	28,648		

				1			i	i	1	
13	(Less) Regulatory Credits (407.4)		15,185,701	16,222,326	 	15,185,701	16,222,326			 
14	Taxes Other Than Income Taxes (408.1)	262	27,682,440	27,988,653		24,952,024	25,261,773	2,730,416	2,726,880	
15	Income Taxes - Federal (409.1)	262	3,079,035	4,136,505		5,410,413	585,239	(2,331,378)	3,551,266	
16	Income Taxes - Other (409.1)	262	86,150	(32,393)		86,150	(32,393)			
17	Provision for Deferred Income Taxes (410.1)	234, 272	77,976,732	141,234,051		67,248,730	137,210,913	10,728,002	4,023,138	
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272	64,296,172	130,671,209		62,433,610	126,468,968	1,862,562	4,202,241	
19	Investment Tax Credit Adj Net (411.4)	266	(377,266)	(520,237)		(338,798)	(479,909)	(38,468)	(40,328)	
20	(Less) Gains from Disp. of Utility Plant (411.6)									
21	Losses from Disp. of Utility Plant (411.7)									
22	(Less) Gains from Disposition of Allowances (411.8)		4	5		4	5			
23	Losses from Disposition of Allowances (411.9)									
24	Accretion Expense (411.10)									
25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24)		818,484,096	715,383,329		707,432,436	612,050,080	111,051,660	103,333,249	
27	Net Util Oper Inc (Enter Tot line 2 less 25)		153,548,219	150,326,737		141,317,510	134,945,763	12,230,709	15,380,974	
28	Other Income and Deductions									
29	Other Income									
30	Nonutilty Operating Income				 					
31	Revenues From Merchandising, Jobbing and Contract Work (415)									
32	(Less) Costs and Exp. of Merchandising, Job. & Contract Work (416)				 					
33	Revenues From Nonutility Operations (417)		734,545	1,333,349						
34	(Less) Expenses of Nonutility Operations (417.1)		40,308	43,929						
35	Nonoperating Rental Income (418)									
36	Equity in Earnings of Subsidiary Companies (418.1)	119	(1,746)							
37	Interest and Dividend Income (419)		9,419,305	3,551,143						
38	Allowance for Other Funds Used During Construction (419.1)		6,569,547	4,155,456						
39	Miscellaneous Nonoperating Income (421)		1,460,216	2,117,681						

40	Gain on Disposition of Property (421.1)			137,499					
41	TOTAL Other Income (Enter Total of lines 31 thru 40)		18,141,559	11,251,199					
42	Other Income Deductions								
43	Loss on Disposition of Property (421.2)			35,313					
44	Miscellaneous Amortization (425)								
45	Donations (426.1)		148,765	87,195					
46	Life Insurance (426.2)		32,499	6,795					
47	Penalties (426.3)		(110,272)	337,911					
48	Exp. for Certain Civic, Political & Related Activities (426.4)		547,462	462,056					
49	Other Deductions (426.5)		2,526,006	3,726,846					
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)		3,144,460	4,656,116					
51	Taxes Applic. to Other Income and Deductions								
52	Taxes Other Than Income Taxes (408.2)	262	156,461	187,003					
53	Income Taxes-Federal (409.2)	262	1,826,841	624,302					
54	Income Taxes-Other (409.2)	262							
55	Provision for Deferred Inc. Taxes (410.2)	234, 272							
56	(Less) Provision for Deferred Income Taxes-Cr. (411.2)	234, 272							
57	Investment Tax Credit AdjNet (411.5)		(5,644)	(3,786)					
58	(Less) Investment Tax Credits (420)								
59	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		1,977,658	807,519					
60	Net Other Income and Deductions (Total of lines 41, 50, 59)		13,019,441	5,787,564					
61	Interest Charges								
62	Interest on Long-Term Debt (427)		41,307,360	41,176,892					
63	Amort. of Debt Disc. and Expense (428)		1,220,579	1,191,873					
64	Amortization of Loss on Reaquired Debt (428.1)		1,738,752	1,738,752					
65	(Less) Amort. of Premium on Debt- Credit (429)		1,052,785	1,052,785					
66	(Less) Amortization of Gain on Reaquired Debt-Credit (429.1)		8,209	8,209					
67							]		

	Interest on Debt to Assoc. Companies (430)							
68	Other Interest Expense (431)		1,908,615	4,091,158				
69	(Less) Allowance for Borrowed Funds Used During Construction-Cr. (432)		2,331,338	1,632,551				
70	Net Interest Charges (Total of lines 62 thru 69)		42,782,974	45,505,130				
71	Income Before Extraordinary Items (Total of lines 27, 60 and 70)		123,784,686	110,609,171				
72	Extraordinary Items							
73	Extraordinary Income (434)							
74	(Less) Extraordinary Deductions (435)							
75	Net Extraordinary Items (Total of line 73 less line 74)							
76	Income Taxes-Federal and Other (409.3)	262						
77	Extraordinary Items After Taxes (line 75 less line 76)							
78	Net Income (Total of line 71 and 77)		123,784,686	110,609,171				

FERC FORM No. 1 (REV. 02-04)

ame of Respondent: ierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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## STATEMENT OF RETAINED FARNINGS

- 1. Do not report Lines 49-53 on the quarterly report.
- 2. Report all changes in appropriated retained earnings, unappropriated retained earnings, and unappropriated undistributed subsidiary earnings for the year.

  3. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436-439 inclusive). Show the contra primary account affected in column (b).
- 4. State the purpose and amount for each reservation or appropriation of retained earnings.

  5. List first Account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings.
- Itst first Account 439, Adjustments to retained Earnings, reflecting adjustments to the opening balance of retained earnings.
   Show dividends for each class and series of capital stock.
   Show separately the State and Federal income tax effect of items shown for Account 439, Adjustments to Retained Earnings.
- 8. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be
- 9. If any notes appearing in the report to stockholders are applicable to this statement, attach them at page 122.

Line No.	Item (a)	Contra Primary Account Affected (b)	Current Quarter/Year Year to Date Balance (c)	Previous Quarter/Year Year to Date Balance (d)
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)			
1	Balance-Beginning of Period		294,046,601	203,437,430
2	Changes			
3	Adjustments to Retained Earnings (Account 439)			
4	Adjustments to Retained Earnings Credit			
4.1	Adjustments to Retained Earnings Credit			
9	TOTAL Credits to Retained Earnings (Acct. 439)			
10	Adjustments to Retained Earnings Debit			
10.1	Adjustments To Retained Earnings Debit			
15	TOTAL Debits to Retained Earnings (Acct. 439)			
16	Balance Transferred from Income (Account 433 less Account 418.1)		123,786,432	110,609,171
17	Appropriations of Retained Earnings (Acct. 436)			
22	TOTAL Appropriations of Retained Earnings (Acct. 436)			
23	Dividends Declared-Preferred Stock (Account 437)			
29	TOTAL Dividends Declared-Preferred Stock (Acct. 437)			
30	Dividends Declared-Common Stock (Account 438)			
30.1	Dividends			(20,000,000)
36	TOTAL Dividends Declared-Common Stock (Acct. 438)			(20,000,000)
37	Transfers from Acct 216.1, Unapprop. Undistrib. Subsidiary Earnings			
38	Balance - End of Period (Total 1,9,15,16,22,29,36,37)		417,833,033	294,046,601
39	APPROPRIATED RETAINED EARNINGS (Account 215)			
39.1	Change in Accounting Method of Unbilled Revenue		6,942,000	6,942,000
45	TOTAL Appropriated Retained Earnings (Account 215)		6,942,000	6,942,000

	APPROP. RETAINED EARNINGS - AMORT. Reserve, Federal (Account 215.1)			
46	TOTAL Approp. Retained Earnings-Amort. Reserve, Federal (Acct. 215.1)			
47	TOTAL Approp. Retained Earnings (Acct. 215, 215.1) (Total 45,46)		6,942,000	6,942,000
48	TOTAL Retained Earnings (Acct. 215, 215.1, 216) (Total 38, 47) (216.1)		424,775,033	300,988,601
	UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (Account Report only on an Annual Basis, no Quarterly)			
49	Balance-Beginning of Year (Debit or Credit)			
50	Equity in Earnings for Year (Credit) (Account 418.1)		(1,746)	
51	(Less) Dividends Received (Debit)			
52	TOTAL other Changes in unappropriated undistributed subsidiary earnings for the year			
53	Balance-End of Year (Total lines 49 thru 52)	_	(1,746)	

FERC FORM No. 1 (REV. 02-04)

Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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### STATEMENT OF CASH FLOWS

- 1. Codes to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d) Identify separately such items as investments, fixed assets, intangibles, etc.
- 2. Information about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash Equivalents at End of Period" with related amounts on the Balance Sheet.

  3. Operating Activities Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities. Show in the Notes to the Financials the amounts of
- 4. Investing Activities: Include at Other (line 31) net cash outflow to acquire other companies. Provide a reconciliation of assets acquired with liabilities assumed in the Notes to the Financial Statements. Do not include on this statement the dollar
- amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized with the plant cost.

Line No.	Description (See Instructions No.1 for explanation of codes) (a)	Current Year to Date Quarter/Year (b)	Previous Year to Date Quarter/Year (c)
1	Net Cash Flow from Operating Activities		
2	Net Income (Line 78(c) on page 117)	123,784,686	110,609,171
3	Noncash Charges (Credits) to Income:		
4	Depreciation and Depletion	140,102,435	138,978,256
5	Amortization of (Specify) (footnote details)		
5.1	Unamortized (Gain) loss on Reacquired Debt	1,730,543	1,730,543
5.2	Deferred Energy Costs	(87,037,598)	(30,517,181)
8	Deferred Income Taxes (Net)	13,680,560	10,562,842
9	Investment Tax Credit Adjustment (Net)	(382,910)	(524,023)
10	Net (Increase) Decrease in Receivables	(25,285,235)	17,668,608
11	Net (Increase) Decrease in Inventory	11,832,752	(19,385,929)
12	Net (Increase) Decrease in Allowances Inventory		
13	Net Increase (Decrease) in Payables and Accrued Expenses	32,971,225	(11,110,450)
14	Net (Increase) Decrease in Other Regulatory Assets	(41,685,986)	(49,607,757)
15	Net Increase (Decrease) in Other Regulatory Liabilities	45,529	4,545,793
16	(Less) Allowance for Other Funds Used During Construction	6,569,547	4,155,456
17	(Less) Undistributed Earnings from Subsidiary Companies		
18	Other (provide details in footnote):		
18.1	Net Increase (Decrease) in Other Liabilities	2,679,810	93,790,264
18.2	Net Increase (Decrease) in Accrued Taxes and Interest	(64,033)	5,600,196
18.3	Net (Increase) Decrease in Prepayments	(1,206,693)	(1,322,299)
18.4	Other	<sup>(a)</sup> 733,485	<sup>10</sup> 1,401,643
22	Net Cash Provided by (Used in) Operating Activities (Total of Lines 2 thru 21)	165,329,023	268,264,221
24	Cash Flows from Investment Activities:		
25	Construction and Acquisition of Plant (including land):		

26	Gross Additions to Utility Plant (less nuclear fuel)	(304,578,736)	(333,365,103)
27	Gross Additions to Nuclear Fuel		
28	Gross Additions to Common Utility Plant		
29	Gross Additions to Nonutility Plant	1,977,308	117,933
30	(Less) Allowance for Other Funds Used During Construction	(6,569,547)	(4,155,456)
31	Other (provide details in footnote):		
31.1	Non Cash Changes to Utility Plant		
31.2	Customer Advances for Construction	5,153,054	12,113
31.3	Contributions in Aid of Construction	9,014,101	4,518,128
34	Cash Outflows for Plant (Total of lines 26 thru 33)	(281,864,726)	(324,561,473)
36	Acquisition of Other Noncurrent Assets (d)		
37	Proceeds from Disposal of Noncurrent Assets (d)		
39	Investments in and Advances to Assoc. and Subsidiary Companies	1,746	
40	Contributions and Advances from Assoc. and Subsidiary Companies		
41	Disposition of Investments in (and Advances to)		
42	Disposition of Investments in (and Advances to) Associated and Subsidiary Companies		
44	Purchase of Investment Securities (a)		
45	Proceeds from Sales of Investment Securities (a)		
46	Loans Made or Purchased		
47	Collections on Loans		
49	Net (Increase) Decrease in Receivables		
50	Net (Increase) Decrease in Inventory		
51	Net (Increase) Decrease in Allowances Held for Speculation		
52	Net Increase (Decrease) in Payables and Accrued Expenses		
53	Other (provide details in footnote):		
53.1	Proceeds from Sale of Utility Assets		
53.2	Proceeds from Other Investments	272,750	
57	Net Cash Provided by (Used in) Investing Activities (Total of lines 34 thru 55)	(281,590,230)	(324,561,473)
59	Cash Flows from Financing Activities:		
60	Proceeds from Issuance of:		
61	Long-Term Debt (b)		30,000,000
62	Preferred Stock		
63	Common Stock		
64	Other (provide details in footnote):		
64.1	Other (provide details in footnote):		

66	Net Increase in Short-Term Debt (c)	114,000,000	45,000,000
67	Other (provide details in footnote):		
67.1	Other (provide details in footnote):		
70	Cash Provided by Outside Sources (Total 61 thru 69)	114,000,000	75,000,000
72	Payments for Retirement of:		
73	Long-term Debt (b)		
74	Preferred Stock		
75	Common Stock		
76	Other (provide details in footnote):		
76.1	Payments for Finance Lease Obligations	(6,773,392)	(5,241,000)
76.2	Deferred Financing and Debt Issuance Costs	(381,289)	(258,405)
78	Net Decrease in Short-Term Debt (c)		
80	Dividends on Preferred Stock		
81	Dividends on Common Stock		(20,000,000)
83	Net Cash Provided by (Used in) Financing Activities (Total of lines 70 thru 81)	106,845,319	49,500,595
85	Net Increase (Decrease) in Cash and Cash Equivalents		
86	Net Increase (Decrease) in Cash and Cash Equivalents (Total of line 22, 57 and 83)	(9,415,888)	(6,796,657)
88	Cash and Cash Equivalents at Beginning of Period	25,603,551	32,400,208
90	Cash and Cash Equivalents at End of Period	16,187,663	25,603,551

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
	FOOTNOTE DATA		
(a) Concept: OtherAdjustmentsToCashFlowsFromOperatingActivities			
<u>Description</u>		Twelve Months En	ded December 31, 2021
Other Assets	\$	· · · · · · · · · · · · · · · · · · ·	(30,745,754)
Regulatory Asset for Pension Plan			35,676,777
Pension and Benefit Assets/Liabilities			(4,365,440)
Accumulated Other Comprehensive Income			167,902
Total: Other	\$		733,485
(b) Concept: OtherAdjustmentsToCashFlowsFromOperatingActivities			
<u>Description</u>		Twelve Months End	led December 31, 2020
Other Assets	\$		384,899
Regulatory Asset for Pension Plan			25,994,302
Pension and Benefit Assets/Liabilities			(24,443,925)
Accumulated Other Comprehensive Income			(533,633)
Total: Other	\$		1,401,643

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4		
!	NOTES TO FINANCIAL STATEMENTS				
<ol> <li>Use the space below for important notes regarding the Balance Sheet, Statement of Income for the yes statement, providing a subheading for each statement except where a note is applicable to more than 2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, i material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Gi</li> <li>For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during amounts as plant adjustments and requirements as to disposition thereof.</li> <li>Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacqui Accounts.</li> <li>Give a concise explanation of any retained earnings restrictions and state the amount of retained earning. If the notes to financial statements relating to the respondent company appearing in the annual report 7. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the Report may be omitted.</li> <li>For the 3Q disclosures, the disclosures shall be provided where events subsequent to the end of the mathem the most recently completed year in such items as: accounting principles and practices; estimates inher modifications of existing financing agreements; and changes resulting from business combinations or of year end may not have occurred.</li> <li>Finally, if the notes to the financial statements relating to the respondent appearing in the annual report.</li> </ol>	one statement. including a brief explanation of any action initiated by the vive also a brief explanation of any dividends in arrears or the year, and plan of disposition contemplated, giving revired Debt, are not used, give an explanation, providing the ings affected by such restrictions. to the stockholders are applicable and furnish the data reinterim information not misleading. Disclosures which wo nost recent year have occurred which have a material efferent in the preparation of the financial statements; status dispositions. However were material contingencies exist,	e Internal Revenue Service involving poin cumulative preferred stock. eferences to Cormmission orders or other are treatment given these items. See equired by instructions above and on papell discount of the disclosure of the disclosure of long-term contracts; capitalization in the disclosure of such matters shall be	ssible assessment of additional income taxes of the assessment of additional income taxes of the assessment of additional income taxes of the assessment of a general Instruction 17 of the Uniform System of the ages 114-121, such notes may be included herein. The assessment of the uniform the assessment of the assessment of the assessment of additional income taxes of the assessment of the uniform System of the assessment of the uniform System of th		
SIERR	SIERRA PACIFIC POWER COMPANY AND SUBSIDIARIES NOTES TO FINANCIAL STATEMENTS				

The notes below have been excerpted from Sierra Pacific Power Company's Item 8 of Berkshire Hathaway Energy Company's ("BHE") Annual Report on Form 10-K for the year ended December 31, 2021 and are prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP"). Accordingly, certain footnotes are not reflective of Sierra Pacific Power Company's Financial Statements contained herein.

### Organization and Operations

Sierra Pacific Power Company ("Sierra Pacific") is a wholly owned subsidiary of NV Energy"), a holding company that also owns Nevada Power Company ("Nevada Power") and certain other subsidiaries. Sierra Pacific is a United States regulated electric utility company serving retail customers, including residential, commercial and industrial customers and regulated retail natural gas customers primarily in northern Nevada. NV Energy is an indirect wholly owned subsidiary of BHE. BHE is a holding company based in Des Moines, Iowa that owns subsidiaries principally engaged in energy businesses. BHE is a consolidated subsidiary of Berkshire Hathaway Inc. ("Berkshire Hathaway Inc.").

#### Summary of Significant Accounting Policies

Basis of Presentation

Sierra Pacific accounts for electric operations are maintained in accordance with the Uniform System of Accounts prescribed by the Federal Energy Regulatory Commission ("FERC"). The principal differences of this basis of accounting from GAAP include, but not necessarily limited to, the accounting for and classification of:

- · The requirement to report deferred tax assets and liabilities separately rather than a single amount
- · The classification of cost of removal as accumulated depreciation rather than regulatory liabilities.
- The removal of certain tax liabilities related to the accounting for uncertain tax positions as deferred income taxes and deferred credits.
- The classification of certain assets and liabilities as noncurrent instead of current.
- · The classification of certain items as revenue rather than purchased power expense.
- The classification of income taxes as operating expense rather than income tax expense.
- The classification of certain regulatory liabilities as regulatory assets.
- . The classification of the ON Line transmission line as a finance lease asset and obligation rather than plant and long-term debt.
- Certain other reclassifications of balance sheet, income statement and cash flow amounts have been made in order to conform to the FERC basis of presentation. These reclassifications had no effect on net income.

 $Use\ of\ Estimates\ in\ Preparation\ of\ Financial\ Statements$ 

The preparation of the Financial Statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the period. These estimates include, but are not limited to, the effects of regulation; recovery of long-lived assets; certain assumptions made in accounting for pension and other postretirement benefits; asset retirement obligations ("AROs"); income taxes; unbilled revenue; valuation of certain financial assets and liabilities, including derivative contracts; and accounting for contingencies. Actual results may differ from the estimates used in preparing the Financial Statements.

Accounting for the Effects of Certain Types of Regulation

Sierra Pacific prepares its Financial Statements in accordance with authoritative guidance for regulated operations, which recognizes the economic effects of regulation. Accordingly, Sierra Pacific defers the recognition of certain costs or income if it is probable that, through the ratemaking process, there will be a corresponding increase or decrease in future regulated rates. Regulatory assets and liabilities are established to reflect the impacts of these deferrals, which will be recognized in earnings in the periods the corresponding changes in regulated rates occur. If it becomes no longer probable that the deferred costs or income will be included in future regulated rates, the related regulatory assets and liabilities are established as accumulated other comprehensive income (loss) ("AOCI").

Fair Value Measurements

As defined under GAAP, fair value is the price that would be received to sell an asset or paid to transfer a liability between market pricipants in the principal market or in the most advantageous market when no principal market exists. Adjustments to transaction prices or quoted market prices may be required in illiquid or disorderly markets in order to estimate fair value. Different valuation techniques may be appropriate under the circumstances to determine the value that would be received to sell an asset or paid to transfer a liability in an orderly transaction. Market participants are assumed to be independent, knowledgeable, able and willing to transact an

exchange and not under duress. Nonperformance or credit risk is considered in determining fair value. Considerable judgment may be required in interpreting market data used to develop the estimates of fair value. Accordingly, estimates of fair value presented herein are not necessarily indicative of the amounts that could be realized in a current or future market exchange.

Cash Fauivalents and Restricted Cash and Investments

Cash equivalents consist of funds invested in money market mutual funds, United States Treasury Bills and other investments with a maturity of three months or less when purchased. Cash and cash equivalents exclude amounts where availability is restricted by legal requirements, loan agreements or other contractual provisions.

Restricted amounts are included in other current assets and other assets on the Balance Sheets.

Allowance for Credit Losses

Trade receivables are primarily short-term in nature with stated collection terms of less than one year from the date of origination and are stated at the outstanding principal amount, net of an estimated allowance for credit losses. The allowance for credit losses is based on Sierra Pacific's assessment of the collectability of amounts owed to Sierra Pacific by its customers. This assessment requires judgment regarding the ability of customers to pay or the outcome of any pending disputes. In measuring the allowance for credit losses for trade receivables, Sierra Pacific primarily utilizes credit loss history. However, Sierra Pacific may adjust the allowance for credit losses to reflect current conditions and reasonable and supportable forecasts that deviate from historical experience. Sierra Pacific also has the ability to assess deposits on customers who have delayed payments or who are deemed to be a credit risk. The changes in the balance of the allowance for credit losses, which is included in trade receivables, net on the Balance Sheets, is summarized as follows for the years ended December 31, (in millions):

	2021	2020
Beginning balance	\$ 2	\$ 2
Charged to operating costs and expenses, net	2	2
Write-offs, net	(3)	(2)
Ending balance	\$ 1	\$ 2

Derivatives

Sierra Pacific employs a number of different derivative contracts, which may include forwards, futures, options, swaps and other agreements, to manage its commodity price and interest rate risk. Derivative contracts are recorded on the Balance Sheets as either assets or liabilities and are stated at estimated fair value unless they are designated as normal purchases or normal sales and qualify for the exception afforded by GAAP. Derivative balances reflect offsetting permitted under master netting agreements with counterparties and cash collateral paid or received under such agreements.

Commodity derivatives used in normal business operations that are settled by physical delivery, among other criteria, are eligible for and may be designated as normal purchases or normal sales. Normal purchases or normal sales contracts are not marked-to-market and settled amounts are recognized as cost of fuel, energy and capacity or natural gas purchased for resale on the Statements of Income.

For Sierra Pacific's derivative contracts, the settled amount is generally included in regulated rates. Accordingly, the net unrealized gains and losses associated with interim price movements on contracts that are accounted for as derivatives and probable of inclusion in rates, changes in the fair value are recognized in earnings.

Inventories

Inventories consist mainly of materials and supplies totaling \$62 million and \$67 million as of December 31, 2021 and 2020, respectively, and fuel, which includes coal stock, stored natural gas and fuel oil, totaling \$3 million as of December 31, 2021 and 2020, respectively. The cost is determined using the average cost method. Materials are charged to inventory when purchased and are expensed or capitalized to construction work in process, as appropriate, when used. Fuel costs are recovered from retail customers through the base tariff energy rates and deferred energy accounting adjustment charges approved by the Public Utilities Commission of Newards ("PILICN")

Property, Plant and Equipment, Net

General

Additions to property, plant and equipment are recorded at cost. Sierra Pacific capitalizes all construction-related material, direct labor and contract services, as well as indirect construction costs. Indirect construction costs include debt allowance for funds used during construction ("AFUDC"), and equity AFUDC, as applicable. The cost of additions are capitalized, while costs incurred that do not improve or extend the useful lives of the related assets are generally expensed. The cost of repairs and minor replacements are charged to expense when incurred with the exception of costs for generation plant maintenance under certain long-term service agreements. Costs under these agreements are expensed straight-line over the term of the agreements as approved by the PUCN.

Depreciation and amortization are generally computed by applying the composite or straight-line method based on either estimated useful lives or mandated recovery periods as prescribed by Sierra Pacific's various regulatory authorities. Depreciation studies are completed by Sierra Pacific to determine the appropriate group lives, net salvage and group depreciation rates. These studies are reviewed and rates are ultimately approved by the applicable regulatory commission. Net salvage includes the estimated future residual values of the assets and any estimated removal costs recovered through approved depreciation rates. Estimated removal costs are recorded as a non-current regulatory liability on the Balance Sheets. As a ctual removal costs are incurred, the associated liability is reduced.

Generally when Sierra Pacific retires or sells a component of regulated property, plant and equipment depreciated using the composite method, it charges the original cost, net of any proceeds from the disposition, to accumulated depreciation. Any gain or loss on disposals of all other assets is recorded through earnings with the exception of material gains or losses on regulated property, plant and equipment depreciated on a straight-line basis, which is then recorded to a regulatory asset or liability.

Debt and equity AFUDC, which represent the estimated costs of debt and equity funds necessary to finance the construction of regulated facilities, are capitalized as a component of property, plant and equipment, with offsetting credits to the Statements of Income. The rate applied to construction costs is the lower of the PUCN allowed rate of return and rates computed based on guidelines set forth by the Federal Energy Regulatory Commission ("FERC"). After construction is completed, Sierra Pacific is permitted to earn a return on these costs as a component of the related assets, as well as recover these costs through depreciation expense over the useful lives of the related assets. Sierra Pacific's AFUDC rate used during 2021 and 2020 2021 and 2020 2021 and 2020 and

Asset Retirement Obligations

Sierra Pacific recognizes AROs when it has a legal obligation to perform decommissioning, reclamation or removal activities upon retirement of an asset. Sierra Pacific's AROs are primarily associated with its generating facilities. The fair value of an ARO liability is recognized in the period in which it is incurred, if a reasonable estimate of fair value can be made, and is added to the carrying amount of the associated asset, which is then depreciated over the remaining useful life of the asset. Subsequent to the initial recognition, the ARO liability is adjusted for any revisions to the original estimate of undiscounted cash flows (with corresponding adjustments to property, plant and equipment, net) and for accretion of the ARO liability due to the passage of time. The difference between the ARO liability, the corresponding ARO asset included in property, plant and equipment, net and amounts recovered in rates until the work has been completed.

Impairment of Long-Lived Assets

Sierra Pacific evaluates long-lived assets for impairment, including property, plant and equipment, when events or changes in circumstances indicate that the carrying value of such assets may not be recoverable or the assets are being held for sale. Upon the occurrence of a triggering event, the asset is reviewed to assess whether the estimated undiscounted cash flows expected from the use of the asset plus the residual value from the used in regulated value and any resulting impairment loss is reflected on the Statements of Income. As substantially all property, plant and equipment was used in regulated businesses as of December 31, 2021, the impacts of regulated on a carrying value of the earning value of the earning value of the assets.

Leases

Sierra Pacific has non-cancelable operating leases primarily for transmission and delivery assets, generating facilities, vehicles and office equipment and finance leases consisting primarily of transmission assets, generating facilities and vehicles. These leases generally require Sierra Pacific to pay for insurance, taxes and maintenance applicable to the leased property. Given the capital intensive nature of the utility industry, it is common for a portion of lease costs to be capitalized when used during construction or maintenance of assets, in which the associated costs will be capitalized with the corresponding asset and depreciated over the remein's asset. Certain leases contain renewal options for varying periods and escalation clauses for adjusting single periods and escalation

Sierra Pacific's leases of generating facilities generally are for the long-term purchase of electric energy, also known as power purchase agreements ("PPA"). PPAs are generally signed before or during the early stages of project construction and can yield a lease that has not yet commenced. These agreements are primarily for renewable energy and the payments are considered variable lease payments as they are based on the amount of output.

Sierra Pacific's operating and finance right-of-use assets are recorded in other assets and the operating and current finance lease liabilities are recorded in current and long-term other liabilities accordingly.

Income Taxes

Berkshire Hathaway includes Sierra Pacific in its consolidated United States federal income tax return. Consistent with established regulatory practice. Sierra Pacific's provision for income taxes has been computed on a senarate return basis.

Deferred income tax assets and liabilities are based on differences between the financial statement and income tax basis of assets and liabilities using enacted income tax rates expected to be in effect for the year in which the differences are expected to reverse. Changes in deferred income tax assets and liabilities that are associated with components of other comprehensive income ("OCI") are charged or credited directly to OCI. Changes in deferred income tax assets and liabilities that are associated with certain property-related basis differences and other various differences that Sierra Pacific deems probable to be passed on to its customers are charged or credited directly to a regulatory asset or liability and will be included in regulated rates when the temporary differences reverse. Other changes in deferred income tax assets and liabilities are included as a component of income tax expense. Changes in deferred income tax assets and liabilities are included to income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and liabilities are included as a component of income tax assets and

Sierra Pacific recognizes the tax benefit from an uncertain tax position only if it is more-likely-than-not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized in the Financial Statements from such a position are measured based on the largest benefit that is more-likely-than-not to be realized upon ultimate settlement. Sierra Pacific's unrecognized tax benefits are primarily included in other long-term liabilities on the Balance Sheets. Estimated interest and penalties, if any, related to uncertain tax positions are included as a component of income tax expense on the Statements of Income.

#### Revenue Recognition

Sierra Pacific uses a single five-step model to identify and recognize revenue from contracts with customers ("Customer Revenue") upon transfer of control of promised goods or services in an amount that reflects the consideration to which Sierra Pacific expects to be entitled in exchange for those goods or services. Sierra Pacific records sales, franchise and excise taxes collected directly from customers and remitted directly to the taxing authorities on a net basis on the Statements of Income.

Substantially all of Sierra Pacific's Customer Revenue is derived from tariff-based sales arrangements approved by various regulatory commissions. These tariff-based revenues are mainly comprised of energy, transmission, distribution and natural gas and have performance obligations to deliver energy products and services to customers which are satisfied over time as energy is delivered or services are provided. Other revenue consists primarily of revenue recognized in accordance with ASC 842. "I eases" and amounts not considered Customer Revenue within ASC 606. "Revenue from Contracts with Customers."

Revenue recognized is equal to what Sierra Pacific has the right to invoice as it corresponds directly with the value to the customer of Sierra Pacific's performance to date and includes billed amounts. As of December 31, 2021 and 2020, trade receivables, net on the Balance Sheets relate substantially to Customer Revenue, including unbilled revenue of \$78 million, respectively. Payments for amounts billed are generally due from the customer within 30 days of billing. Rates charged for energy products and services are established by regulators or contractual arrangements that establish the transaction price as well as the allocation of price amongst the separate performance obligations. When preliable retrained revenue collected may be subject to refund and a liability for estimated refunds is accrued.

Unamortized Debt Premiums, Discounts and Issuance Costs

Premiums, discounts and financing costs incurred for the issuance of long-term debt are amortized over the term of the related financing on a straight-line basis.

#### Subsequent Events

Sierra Pacific's management has evaluated the impact of events occurring after December 31, 2021, up to February 25, 2022, the date that Sierra Pacific's GAAP financial statements were issued, and has updated such evaluation for disclosure purposes through April 15, 2022. These financial statements include all necessary adjustments and disclosures resulting from these evaluations.

Donucciable Life

2021

2021

2020

2020

### Property, Plant and Equipment, Net

Property, plant and equipment, net consists of the following as of December 31 (in millions):

	Depreciable Life	2021	2020
Utility plant:			
Electric generation	25 - 60 years	\$ 1,163 \$	1,130
Electric transmission	50 - 100 years	940	908
Electric distribution	20 - 100 years	1,846	1,754
Electric general and intangible plant	5 - 70 years	204	189
Natural gas distribution	35 - 70 years	438	429
Natural gas general and intangible plant	5 - 70 years	14	15
Common general	5 - 70 years	370	355
Utility plant		4,975	4,780
Accumulated depreciation and amortization		(1,854)	(1,755)
Utility plant, net		 3,121	3,025
Other non-regulated, net of accumulated depreciation and amortization	70 years	_	2
Plant, net		 3,121	3,027
Construction work-in-progress		219	137
Property, plant and equipment, net		\$ 3,340 \$	3,164

All of Sierra Pacific's plant is subject to the ratemaking jurisdiction of the PUCN and the FERC. Sierra Pacific's depreciation and amortization expense, as authorized by the PUCN, stated as a percentage of the depreciable property balances as of December 31, 2021 and 2020 was 3.1% and 3.2%, respectively. Sierra Pacific is required to file a utility plant depreciation study every six years as a companion filing with the triennial general rate review filings. The most recent study was filed in 2016.

Construction work-in-progress is primarily related to the construction of regulated assets.

#### Jointly Owned Utility Facilities

Under joint facility ownership agreements, Sierra Pacific, as tenants in common, has undivided interests in jointly owned generation and transmission facilities. Sierra Pacific accounts for its proportionate share of each facility and each joint owner has provided financing for its share of each facility. Operating costs of each facility are assigned to joint owners based on their percentage of ownership or energy production, depending on the nature of the cost. Operating costs and expenses on the Statements of Income include Sierra Pacific's share of the expenses of these facilities.

The amounts shown in the table below represent Sierra Pacific's share in each jointly owned facility included in property, plant and equipment, net as of December 31, 2021 (dollars in millions):

	Sierra			Construction
	Pacific's Utility		Accumulated	Work-in-
_	Share	Plant	Depreciation	Progress
The second secon		204	200	
Valmy Generating Station	50 % \$	394 \$	309 \$	1
ON Line Transmission Line	6	40	8	_
Valmy Transmission	50	4	2	_
Total	\$	438 \$	319 \$	1

#### Leases

The following table summarizes Sierra Pacific's leases recorded on the Balance Sheet as of December 31 (in millions):

Right-of-use assets:			
Operating leases	\$	15 \$	16

Finance leases		e	111	¢		126
Total right-of-use assets		2	126	\$		142
Lease liabilities:						
Operating leases		\$	15	\$		16
Finance leases			115			130
Total lease liabilities		\$	130	\$		146
The following table summarizes Sierra Pacific's lease costs for the years ended December 31 (in millions):						
	_		2021		2020	
Variable	\$	8		\$		78
Operating Finance:			1			2
Amortization			5			4
Anotherical			9			9
Total lease costs	5	ŝ		S		93
Total Acid Code	=					
Weighted-average remaining lease term (years):						
Operating leases			27.4			27.2
Finance leases			28.4			27.8
Weighted-average discount rate:						
Operating leases Finance leases			5.0 % 8.2 %			5.0 % 8.1 %
Finance leases			8.2 %			8.1 %
The following table summarizes Sierra Pacific's supplemental cash flow information relating to leases for the years ended December 31 (in millions):						
The coloring was summaried and the manifest and the manifest and the summaried and t			2021		2020	
			2021		2020	
Cash paid for amounts included in the measurement of lease liabilities:						
Operating cash flows from operating leases		\$	(1)	\$		(2)
Operating cash flows from finance leases			(9)			(6)
Financing cash flows from finance leases			(7)			(5)
Right-of-use assets obtained in exchange for lease liabilities:						
Finance leases		\$	1	S		89
Sierra Pacific has the following remaining lease commitments as of December 31, 2021 (in millions):						
	Operating		Finance		Total	
2022	\$	1		16 \$		17
2023 2024		1		16		17
2024 2025		1		15 15		16 16
2026		1		15		16
Thereafter		24		49		173
Total undiscounted lease payments	-	29		26		255
Less - amounts representing interest		(14)		11)		(125)
Lease liabilities	\$	15	S	15 \$		130

## Operating and Finance Lease Obligations

Sierra Pacific's operating and finance lease obligations consist mainly of ON Line and Truckee-Carson Irrigation District ("TCID"). ON Line was placed in-service on December 31, 2013. Sierra Pacific and Nevada Power, collectively the ("Nevada Utilities"), entered into a long-term transmission use agreement, in which the Nevada Utilities have a 25% interest and Great Basin Transmission South, LLC has a 75% interest. The Nevada Ditlities and the necessary procedures to change the ownership split or 5% for Sierra Pacific, Previously split or 5% for Sierra Pacific or Sierra Pacific or Sierra Pacific, Previously split or 5% for Sierra Pacific, Previously split or 5%

# Regulatory Assets

Regulatory assets represent costs that are expected to be recovered in future rates. Sierra Pacific's regulatory assets reflected on the Balance Sheets consist of the following as of December 31 (in millions):

	Weighted			
	Average			
_	Remaining Life	2021	2020	
Deferred energy costs	1 year	\$ 107	\$	22
Merger costs from 1999 merger	25 years	66		68
Natural disaster protection plan	1 year	62		45
Employee benefit plans <sup>(1)</sup>	8 years	46		81
Unrealized loss on regulated derivative contracts	1 year	35		2

Deferred operating costs	8 years	31	27
Abandoned projects	5 years	19	22
Other	Various	74	67
Total regulatory assets		\$ 440	\$ 334
Reflected as:			
Current assets		\$ 177	\$ 67
Noncurrent assets		263	267
Total regulatory assets		\$ 440	\$ 334

(1) Represents amounts not yet recognized as a component of net periodic benefit cost that are expected to be included in regulated rates when recognized.

Sierra Pacific had regulatory assets not earning a return on investment of \$158 million and \$149 million as of December 31, 2021 and 2020, respectively. The regulatory assets not earning a return on investment primarily consist of merger costs from the 1999 merger, a portion of the employee benefit plans, losses on reacquired debt, AROs and legacy meters.

#### Regulatory Liabilities

Regulatory liabilities represent amounts that are expected to be returned to customers in future periods. Sierra Pacific's regulatory liabilities reflected on the Balance Sheets consist of the following as of December 31 (in millions):

	Weighted			
	Average	2021	2020	
	Remaining Life	 2021	2020	
Deferred income taxes <sup>(1)</sup>	Various	\$ 234	\$	249
Cost of removal <sup>(2)</sup>	36 years	201		197
Other	Various	28		51
Total regulatory liabilities		\$ 463	\$	497
Reflected as:				
Current liabilities		\$ 19	\$	34
Noncurrent liabilities		 444		463
Total regulatory liabilities		\$ 463	\$	497

- (1) Amounts primarily represent income tax liabilities related to the federal tax rate change from 35% to 21% that are probable to be passed on to customers, offset by income tax benefits related to accelerated tax depreciation and certain property-related basis differences and other various differences a
- (2) Amounts represent estimated costs, as accrued through depreciation rates and exclusive of ARO liabilities, of removing regulated property, plant and equipment in accordance with accepted regulatory practices.

#### Deferred Energy

Nevada statutes permit regulated utilities to adopt deferred energy accounting procedures. The intent of these procedures is to ease the effect on customers of fluctuations in the cost of purchased natural gas, fuel and electricity and are subject to annual prudency review by the PUCN. Under deferred energy accounting, to the extent actual fuel and purchased power costs exceed fuel and purchased power costs exceed fuel and purchased power costs recoverable through current rates that excess is not recorded as a current expense on the Statements of Income but rather is deferred and recorded as a regulatory asset on the Balance Sheets and would be included in the table above as deferred energy costs. Conversely, a regulatory liability is recorded to the extent fuel and purchased power costs and is included in the table above as deferred energy costs. These excess amounts are reflected in quarterly adjustments to rates and recorded as cost of fuel, energy and capacity in future time periods.

Natural Disaster Protection Plan ("NDPP")

In March 2021, Sierra Pacific filed an application seeking recovery of the 2020 expenditures, approval for an update to the initial NDPP that was ordered by the PUCN and filed their first amendment to the 2020 NDPP. A hearing related to the application for approval of the first amendment to the 2020 NDPP was held in June 2021. Sierra Pacific filed a partial-party stipulation are solving all issues. One of the intervening parties filed an opposition to the partial-party stipulation and other intervenors filed legal briefs. The partial-party stipulation are sproved by the PUCN in June 2021 with the lone dissenting party retaining was held on the cost recovery of 2020 expenditures. In September 2021, the PUCN issued an order, approving the recovery of 2020 expenditures with adjustments for year requires was held on the cost recovery in such as proving the recovery of 2020 expenditures with adjustment and corrections and rate structure. Certain vegetation management expenditures were to be removed from the NDPP rate and deemed to be recovered through the general three-year regulatory rate review process. A portion of the inspections and corrections were deferred to seek recovery in a future NDPP rate filing. Lastly, the order approved cost recovery based on a hybrid rate calculation comprised of a statewide rate component for operating costs and a service territory specific rate component for capital costs. In September 2021, Sierra Pacific and one of the intervening parties filed pelitions for reconsideration that were granted by the PUCN. In January 2022, the PUCN is sued an order real firming its order from September 2021.

#### Excess Deferred Taxes

For Nevada rate making, the property related excess deferred taxes arising from the passage of the Tax Cuts and Jobs Act in 2017 will be amortized using the Average Rate Assumption Method (ARAM). Both ARAM amortization during the regulatory lapting the property related excess deferred taxes were retained in a regulatory liability until the balance is addressed in the company's next general rate case. The electric rate case concluded in 2019, and the associated balance of the regulatory liability will be amortized into rates over a 6 year life. The associated balance of the regulatory liability for all other jurisdictions will amortize over the period authorized by anniciable regulatory compinissions, to be determined in future rate cases.

Energy Efficiency Program Rates ("EEPR") and Energy Efficiency Implementation Rates ("EEIR")

EEPR was established to allow Sierra Pacific to recover the costs of implementing energy efficiency programs and EEIR was established to offset the negative impacts on revenue associated with the successful implementation of energy efficiency programs. These rates change once a year in the utility's annual DEAA application based on energy efficiency program budgets prepared by Sierra Pacific. When Sierra Pacific's regulatory earned rate of return used to set base tariff general rates, it is obligated to refund energy efficiency implementation revenue previously collected for that year. In March 2021, Sierra Pacific filed an application to reset the EEIR and EEPR and to refund the EEIR revenue received in 2020, including carrying charges. In August 2021, the PUCN issued an order accepting a stipulation requiring Sierra Pacific to refund the 2020 revenue and reset the rates as filed effective October 1, 2021. The EEIR liability for Sierra Pacific is \$1 million and \$2 million, which is included in current regulatory liabilities on the Balance Sheets as of December 31, 2021 and 2020, respectively.

## Short-term Debt and Credit Facilities

The following table summarizes Sierra Pacific's availability under its credit facilities as of December 31 (in millions):

	2021	2020
Credit facilities	\$ 250	\$ 250
Short-term debt	(159)	(45)
Net credit facilities	\$ 91	\$ 205

Sierra Pacific has a \$250 million secured credit facility expiring in June 2024 with an unlimited number of maturity extension options, subject to lender consent. The credit facility, which is for general corporate purposes and provides for the issuance of letters of credit, has a variable interest rate based on the Eurodollar rate or a base rate, at Sierra Pacific's option, plus a spread that varies based on Sierra Pacific's credit ratings for its senior secured long-term debt securities. As of December 31, 2021 and 2020, sierra Pacific has borrowings of \$159 million, respectively, outstanding under the credit facility. As of December 31, 2021 and 2020, the weighted average interest rate on borrowings outstanding was 0.86% and 0.90%, respectively. Amounts due under Sierra Pacific's general and refunding mortgage bonds. The credit facility requires Sierra Pacific's ratio of debt, including current maturities, to total capitalization not exceed 0.65 to 1.0 as of the last day of each quarter.

## Long-term Debt

Sierra Pacific's long-term debt consists of the following, including unamortized premiums, discounts and debt issuance costs, as of December 31 (dollars in millions):

eneral and refunding mortgage securities: 3.375% Series T, due 2023		ar Value	2021		2020
	\$	250 \$	24	<b>s</b>	
.600% Series U, due 2026	J.	400	39		
750% Series P, due 2037		252	25:		
exempt refunding revenue bond obligations:					
xed-rate series:					
.850% Pollution Control Series 2016B, due 2029 (1)		30	30	)	
.000% Gas and Water Series 2016B, due 2036 <sup>(2)</sup>		60	60	)	
.625% Water Facilities Series 2016C, due 2036 (1)		30	30	)	
.050% Water Facilities Series 2016D, due 2036 <sup>(1)</sup>		25	2:		
.050% Water Facilities Series 2016E, due 2036 (1)		25	2:		
050% Water Facilities Series 2016F, due 2036 (1)		75	7:		
.850% Water Facilities Series 2016G, due 2036 <sup>(1)</sup>		20	20		
tal long-term debt	2	1,167 \$	1,16	\$	
ected as -					
ng-term debt		<u>\$</u>	1,16	\$	
Subject to mandatory purchase by Sierra Pacific in April 2022 at which date the interest rate may be adjusted.  Subject to mandatory purchase by Sierra Pacific in June 2022 at which date the interest rate may be adjusted.					
al Payment on Long-Term Debt					
nnual repayments of long-term debt for the years beginning January 1, 2022 and thereafter, are as follows (in millions):					
				\$	
and thereafter					
ortized premium, discount and debt issuance cost				¢	
al				\$	
			2021		2020
me tax expense consists of the following for the years ended December 31 (in millions):		<u> </u>	2021	s	2020
ome Taxes  ome tax expense consists of the following for the years ended December 31 (in millions):  rent – Federal  errent – Federal		s	5	_	2020
me tax expense consists of the following for the years ended December 31 (in millions):  rent – Federal		\$ \$	5	_	2020
me tax expense consists of the following for the years ended December 31 (in millions):  rent – Federal  erred – Federal		s <u>s</u>	5 13 18	_	
me tax expense consists of the following for the years ended December 31 (in millions):  ent – Federal  erred – Federal  tal income tax expense		\$	. 5 13 18 2021	_	2020
rent – Federal  rent – Federal  tal income tax expense  conciliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  rent – Federal  tal income tax expense  conciliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:		\$ <u>\$</u>	2021 21 %	_	
ent – Federal red – Federal al income tax expense conciliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:		\$ \$	2021 21 % (8)	_	
the tax expense consists of the following for the years ended December 31 (in millions):  Int – Federal  Tred – Federal  al income tax expense  Onciliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  The statutory income tax rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  The statutory income tax rate to fratemaking		\$ <u>\$</u>	2021 21 %	_	
nt – Federal red – Federal al income tax expense onciliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  al statutory income tax rate ts of ratemaking terive income tax rate		\$ \$	2021 21 % (8)	_	
nt – Federal red – Federal al income tax expense onciliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  al statutory income tax rate ts of ratemaking tetive income tax rate et deferred income tax rate et deferred income tax liability consists of the following as of December 31 (in millions):		\$ \$	2021 21 % (8)	_	
the tax expense consists of the following for the years ended December 31 (in millions):  Int – Federal Int – Federal Int income tax expense Inclination of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  In statutory income tax rate Is of ratemaking In sective income tax rate Is of ratemaking In sective income tax rate In sective income tax rate In sective income tax rate In sective income tax liability consists of the following as of December 31 (in millions):  In section of the following for the years ended December 31:  In section of the following for the years ended December 31:  In section of the follows for the years ended December 31:  In section of the follows for the years ended December 31:  In section of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  In section of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  In section of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  In section of the federal statutory income rate to the effective income tax rate applicable to income tax expense is as follows for the years ended December 31:  In section of the federal statutory income rate to the effective income tax rate applicable to income tax expense is as follows for the years ended December 31:  In section of the federal statutory income rate to the effective income tax rate applicable to income tax expense is as follows for the years ended December 31:  In section of the federal statutory income tax expense is as follows for the years ended December 31:  In section of the federal statutory income tax expense is as follows for the years ended December 31:  I		\$	2021 2021 2021 21 %	\$	2020
et ax expense consists of the following for the years ended December 31 (in millions):  at – Federal  red – Federal  l income tax expense  meiliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  all statutory income tax rate  s of ratemaking  etive income tax rate  et deferred income tax liability consists of the following as of December 31 (in millions):  red income tax assets:  ulatory liabilities		\$ \$ \$	2021 2021 21 % (8) 13 %	\$ \$	2020
et ax expense consists of the following for the years ended December 31 (in millions):  at – Federal  red – Federal  l income tax expense  meiliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  all statutory income tax rate  s of ratemaking  etive income tax rate  et deferred income tax liability consists of the following as of December 31 (in millions):  red income tax assets:  allatory liabilities  rating and finance leases		\$ <u>\$</u>	2021 2021 2021 21 %	\$ \$	2020
t - Federal ed - Federal income tax expense inciliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  I statutory income tax rate of ratemaking tive income tax rate t deferred income tax liability consists of the following as of December 31 (in millions):  red income tax assets: latory liabilities ating and finance leases omer advances		\$ \$ \$	2021 2021 21 % (8) 13 %	\$ \$ \$ \$ \$ \$ \$ \$ 7 \$ \$ \$ 7 \$ \$ \$ \$ \$ 7 \$	2020
e tax expense consists of the following for the years ended December 31 (in millions):  nt – Federal red – Federal l income tax expense meiliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  al statutory income tax rate s of ratemaking etive income tax rate et deferred income tax liability consists of the following as of December 31 (in millions):  red income tax assets: ulatory liabilities rating and finance leases omer advances mortized contract value		\$ <u>\$</u>	2021  21 % (8) 13 %  2021  2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2020
t ax expense consists of the following for the years ended December 31 (in millions):  t – Federal ded – Federal income tax expense neiliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  I statutory income tax rate of ratemaking tive income tax rate of deferred income tax liability consists of the following as of December 31 (in millions):  red income tax assets: latory liabilities ating and finance leases omer advances onortized contract value of the federal statutory income tax assets:  latory liabilities ating and finance leases omer advances onortized contract value of the federal statutory income tax assets:  latory liabilities of the following as of December 31 (in millions):		\$ \$ \$	2021  21 % (8) 13 %  2021  66 2 1	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2020
the tax expense consists of the following for the years ended December 31 (in millions):  Int — Federal  Int — Federal  Int income tax expense  Int income tax expense is as follows for the years ended December 31:  Int income tax rate  Int income tax rate  Int income tax rate  Int income tax rate  Int income tax tax is a following as of December 31 (in millions):  Int income tax assets:  Int int int income tax assets:  Int i		\$ \$ \$	2021  21 % (8) 13 %  2021  6 2 1.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2020
the tax expense consists of the following for the years ended December 31 (in millions):  Int — Federal  Int — Federal  Int — Federal  Int income tax expense  Int — Federal  Int — Federa		\$ <u>\$</u>	2021  21 % (8) 13 %  2021  6 2 1.	\$ \$ \$ \$ \$ 7 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2020
the tax expense consists of the following for the years ended December 31 (in millions):  Int — Federal  Int — Federal  Int income tax expense  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int income tax expense is as follows for the years ended December 31:  Int int income tax expense is as follows for the years ended December 31:  Int int income tax expense is as follows for the years ended December 31:  Int i		\$ <u>\$</u>	2021  21 % (8) 13 %  2021  66 2 1.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2020
the tax expense consists of the following for the years ended December 31 (in millions):  Int. Federal  Int. Feder		\$ \$ \$	2021  21 % (8) (3) 2021  6 2021	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2020
ne tax expense consists of the following for the years ended December 31 (in millions):  ent – Federal  red – Federal  al income tax expense  conciliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:  rad statutory income tax rate  ets of ratemaking  cettive income tax rate  test of ratemaking settive income tax rate  its deferred income tax liability consists of the following as of December 31 (in millions):  red income tax assets: gulatory liabilities  reating and finance leases  stomer advances  amortized contract value  ter  ter dincome tax assets: perty related income tax assets: perty related items gulatory assets  rered income tax liabilities:  rered income tax liabilities:  rered income tax assets: perty related items gulatory assets ererting and finance leases  ter ereting and finance leases		\$ \frac{1}{5}\$	2021  21 % (8) 13 %  2021  66 2 1	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2020
me tax expense consists of the following for the years ended December 31 (in millions):  rent – Federal  erred – Federal  tal income tax expense  conciliation of the federal statutory income rate to the effective income tax rate applicable to income before income tax expense is as follows for the years ended December 31:		\$ \$ \$	2021  21 % (8) 13 %  2021  6 2 1.  (37) (9) (9)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2020

consolidated income tax returns through the short year ended December 19, 2013. The closure or effective settlement of examinations, or the expiration of the statute of limitations may not preclude the Internal Revenue Service from adjusting the federal net operating loss carryforward utilized in a year for which the examination is not closed.

#### Employee Benefit Plans

Sierra Pacific is a participant in benefit plans sponsored by NV Energy. The NV Energy Retirement Plan includes a qualified Pension plan ("Qualified Pension plan") and a supplemental executive retirement plan and a restoration plan (collectively, "Non-Qualified Pension Plans") that provide pension benefits for eligible employees. The NV Energy Comprehensive Welfare Benefit and Cafeteria Plan provides certain postretirement health care and life insurance benefits for eligible retirees ("Other Postretirement Plans") on behalf of Sierra Pacific. Sierra Pacific id not make any contributions to the Qualified Pension Plans for the years ended December 31, 2021 and 2020. Sierra Pacific contributed \$1\$ million to the Non-Qualified Pension Plans for the years ended December 31, 2021 and 2020, respectively. Amounts attributable to Sierra Pacific were allocated from NV Energy based upon the current, or in the case of retirees, previous, employment location. Offsetting regulatory assets and liabilities have been recorded related to the amounts not yet recognized as a component of net periodic benefit costs that will be included in regulated rates are included in accumulated other comprehensive loss, net.

Amounts receivable from (payable to) NV Energy are included on the Balance Sheets and consist of the following as of December 31 (in millions):

	202	1	2020
Qualified Pension Plan -			
Other non-current assets	\$	62 \$	26
Non-Qualified Pension Plans:			
Other current liabilities		(1)	(1)
Other long-term liabilities		(7)	(8)
Other Postretirement Plans -			
Other long-term liabilities		(10)	(13)
Asset Retirement Obligations			

Sierra Pacific estimates its ARO liabilities based upon detailed engineering calculations of the amount and timing of the future cash spending for a third party to perform the required work. Spending estimates are escalated for inflation and then discounted at a credit-adjusted, risk-free rate. Changes in estimates could occur for a number of reasons, including changes in laws and regulations, plan revisions, inflation and changes in the amount and timing of the expected work.

Sierra Pacific does not recognize liabilities for AROs for which the fair value cannot be reasonably estimated. Due to the indeterminate removal date, the fair value of the associated liabilities on certain generation, transmission, distribution and other assets cannot currently be estimated, and no amounts are recognized on the Financial Statements other than those included in the cost of removal regulatory liability established via approved depreciation rates in accordance with accepted regulatory practices. These accruals totaled \$201 million as of December 31, 2021 and 2020, respectively.

The following table presents Sierra Pacific SARO liabilities by asset types as of December 31 (in millions):

2021

2020

Asbestos	\$ 5	e 5
Assessive Evaporative ponds and dry ash landfills	3	3
Other	3	3
Total asset retirement obligations	\$ 11	\$ 11
The following table reconciles the beginning and ending balances of Sierra Pacifie's ARO liabilities for the years ended December 31 (in millions):		
	2021	2020
	2021	2020
Beginning balance	<b>2021</b> \$ 11	
Beginning balance Accretion		
	\$ 11	
Accretion Ending balance	\$ 11 —	
Accretion	\$ 11 —	\$ 10 1 \$ 11

Certain of Sierra Pacifie's decommissioning and reclamation obligations relate to jointly-owned facilities, and as such, Sierra Pacific is committed to pay a proportionate share of the decommissioning or reclamation costs. In the event of a default by any of the other joint participants, the respective subsidiary may be obligated to absorb, directly or by paying additional sums to the entity, a proportionate share of the defaulting party's liability. Sierra Pacific's estimated share of the decommissioning and reclamation obligations are primarily recorded as ARO liabilities in other long-term liabilities on the Balance Sheets.

Risk Management and Hedeine Activities

Sierra Pacific is exposed to the impact of market fluctuations in commodity prices and interest rates. Sierra Pacific's load and generating facilities represent substantial underlying commodity positions. Exposures to commodity prices consist mainly of variations in the price of fuel required to generate electricity and wholesale electricity that is purchased and sold. Commodity prices are subject to wide price swings as supply and demand are impacted by, among many other unpredictable items, weather, market liquidity, generating facility availability, customer usage, storage, and transmission and transportation constraints. The actual cost of fuel and purchased power is recoverable through the deferred energy mechanism. Interest rate risk exists on variable-rate debt and future debt issuances. Sierra Pacific does not eneage in proprietary trading activities.

Sierra Pacific has established a risk management process that is designed to identify, assess, manage and report on each of the various types of risk involved in its business. To mitigate a portion of its commodity price risk, Sierra Pacific uses commodity derivative contracts, which may include forwards, futures, options, swaps and other agreements, to effectively secure future supply or sell future production generally at fixed prices. Sierra Pacific manages is interest rates primarily through the issuance of fixed-rate long-term debt and by monitoring market changes in interest rates was production or unitigate Sierra Pacific exposure to variable interest rate was entire that the subject of the production of the product

There have been no significant changes in Sierra Pacific's accounting policies related to derivatives. Refer to Summary of Significant Accounting Policies and Fair Value Measurements Notes for additional information on derivative contracts.

The following table, which excludes contracts that have been designated as normal under the normal purchases and normal purchases and normal sales exception afforded by GAAP, summarizes the fair value of Sierra Pacific's derivative contracts, on a gross basis, and reconciles those amounts presented on a net basis on the Balance Sheets (in millions):

	Other	Other	Other	
	Current	Current	Long-term	
_	Assets	Liabilities	Liabilities	Total
As of December 31, 2021:				
Not designated as hedging contracts (1):				
Commodity assets	\$ 2	s —	s — s	š 2
Commodity liabilities	_	(16)	(19)	(35)
Total derivative - net basis	\$ 2	\$ (16)	\$ (19)	\$ (33)

#### As of December 31, 2020:

Not designated as hedging contracts<sup>(1)</sup>:

Commodity assets	\$ 9 \$	<b>-</b> \$	<b>- \$</b>	9
Commodity liabilities	 <u>—</u>	<u> </u>	(2)	(2)
Total derivative - net basis	\$ 9 \$	<b>-</b> \$	(2) \$	7

Sierra Pacific's commodity derivatives not designated as hedging contracts are included in regulated rates. As of December 31, 2021 a regulatory asset of \$7 million. As of December 31, 2020 a regulatory liability of \$7 million was recorded related to the net derivative liability of \$7 million.

The following table summarizes the net notional amounts of outstanding commodity derivative contracts with fixed price terms that comprise the mark-to-market values as of December 31 (in millions):

	Unit of		
	Measure	2021	2020
Electricity purchases	Megawatt hours	1	_
Natural gas purchases	Decatherms	53	54

#### Credit Risk

Sierra Pacific is exposed to counterparty credit risk associated with wholesale energy supply and marketing activities with other utilities, energy marketing companies, financial institutions and other market participants. Credit risk may be concentrated to the extent Sierra Pacific's counterparties. Before entering into a transaction, Sierra Pacific analyzes the financial condition of each significant wholesale counterparty, establishes limits on the amount of unsecured credit to be extended to each counterparty and evaluates the appropriateness of unsecured credit limits on an ongoing basis. To further mitigate wholesale counterparty credit risk, Sierra Pacific enters into netting and cross-product netting agreements and obtain third-party guarantees, letters of credit and cash deposits. If required, Sierra Pacific exercises rights under these arrangements, including calling on the counterparty's credit support arrangement.

Collateral and Contingent Features

In accordance with industry practice, certain wholesale agreements, including derivative contracts, contain credit support provisions that in part base certain collateral requirements on credit ratings for senior unsecured debt as reported by one or more of the recognized credit rating agencies. These agreements may either specifically provide bilateral rights to demand cash or other security if credit exposures on a net basis exceed specified rating-dependent threshold levels ("credit-risk-related contingent features") or provide the right for counterparties to demand "adequate assurance" if there is a material adverse change in Sierra Pacific's creditworthiness. These rights can vary by contract and by counterparty. As of December 31, 2021. Sierra Pacific's credit ratings for senior unsecured debt from the recognized credit rating agencies were investment grade.

The aggregate fair value of Sierra Pacific's derivative contracts in liability positions with specific credit-risk-related contingent features totaled \$\infty\$— million as of December 31, 2021 and 2020, respectively, which represents the amount of collateral to be posted if all credit risk related contingent features for derivative contracts in liability positions had been triggered. Sierra Pacific's collateral requirements could fluctuate considerably due to market price volatility, changes in credit ratings, changes in legislation or regulation or other factors.

The carrying value of Sierra Pacific's cash, certain cash equivalents, receivables, payables, accrued liabilities and short-term borrowings approximates fair value because of the short-term maturity of these instruments. Sierra Pacific has various financial assets and liabilities that are measured at fair value on the Balance Sheets using inputs from the three levels of the fair value hierarchy. A financial asset or liability classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. The three levels are as follows:

- . Level 1 Inputs are unadjusted quoted prices in active markets for identical assets or liabilities that Sierra Pacific has the ability to access at the measurement date.
- Level 2 Inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the asset or liability and inputs that are derived principally from or corroborated by observable market data by correlation or other means (market corroborated inputs).

2020

• Level 3 - Unobservable inputs reflect Sierra Pacific's judgments about the assumptions market participants would use in pricing the asset or liability since limited market data exists. Sierra Pacific develops these inputs based on the best information available, including its own data. The following table presents Sierra Pacific's financial assets and liabilities recognized on the Balance Sheets and measured at fair value on a recurring basis (in millions):

	Input Levels for Fair Value Measurements						
	I	Level 1		Level 2	Level 3	Total	
As of December 31, 2021:							_
Assets:							
Commodity derivatives	\$	_	\$	_	\$ 2	\$	2
Money market mutual funds		10		_	_	10	)
Investment funds		1		<u> </u>	<u> </u>		i
	\$	11	\$		\$ 2	\$ 1:	3
							-
Liabilities - commodity derivatives	\$		\$		\$ (35)	\$ (35	<i>i</i> )
							_
As of December 31, 2020:							
Assets:							ļ
Commodity derivatives	\$	_	\$	_	\$ 9	\$	)
Money market mutual funds		17			 	1	7
	\$	17	\$		\$ 9	\$ 20	ó
							_
Liabilities - commodity derivatives	\$		\$		\$ (2)	\$ (2	2)
							-

Sierra Pacific's investments in money market mutual funds and equity securities are accounted for as available-for-sale securities and are stated at fair value. When available, a readily observable quoted market price or net asset value of an identical security in an active market is used to record the fair value.

Derivative contracts are recorded on the Balance Sheets as either assets or liabilities and are stated at estimated fair value unless they are designated as normal purchases or normal sales and qualify for the exception afforded by GAAP. When available, the fair value of derivative contracts is estimated using unadjusted quoted prices for identical contracts the market in which Sierra Pacific uses forward price curves. Forward price curves under the prices at which a buyer or seller could contract today for detailed, sierra Pacific uses forward price curves upon internally developed models, with internal and external fundamental data intention for certain electricity and natural gas trading hubs are not as readily obtainable due to markets that are not as readily obtainable due to market that are not as readil

Sierra Pacific's investments in money market mutual funds and equity securities are accounted for as available-for-sale securities and are stated at fair value. When available, a readily observable quoted market price or net asset value of an identical security in an active market is used to record the fair value. The following table reconciles the beginning and ending balances of Sierra Pacific's net commodity derivative assets or liabilities measured at fair value on a recurring basis using significant Level 3 inputs for the years ended December 31 (in millions):

	2021	2020
Beginning balance	\$ 7	\$ (1)
Changes in fair value recognized in regulatory assets or liabilities	(25)	(2)
Settlements	(15)	10
Ending balance	\$ (33)	\$ 7

Sierra Pacific's long-term debt is carried at cost on the Balance Sheets. The fair value of Sierra Pacific's long-term debt as a Level 2 fair value measurement and has been estimated based upon quoted market prices, where available, or at the present value of future cash flows discounted at rates consistent with comparable maturities with similar credit risks. The following table presents the carrying value and estimated fair value of Sierra Pacific's long-term debt as of December 31 (in millions):

	2021	2020			
Carrying	Fair	Carrying	Fair		
Value	Value	Value	Value		
§ 1,	\$ 1,316	\$ 1,164	\$ 1,358		

#### Commitments and Contingencies

Environmental Laws and Regulations

Sierra Pacific is subject to federal, state and local laws and regulations regarding air and water quality, renewable portfolio standards, emissions performance standards, climate change, coal combustion byproduct disposal, hazardous and solid waste disposal, protected species and other environmental matters that have the potential to impact Sierra Pacific's current and future operations. Sierra Pacific's current and future operations. Sierra Pacific's current and future operations.

Legal Matter

Long-term debt

Sierra Pacific is party to a variety of legal actions arising out of the normal course of business. Plaintiffs occasionally seek punitive or exemplary damages. Sierra Pacific does not believe that such normal and routine litigation will have a material impact on its financial results. Sierra Pacific is also involved in other kinds of legal actions, some of which assert or may assert claims or seek to impose fines, penalties and other costs in substantial amounts.

Sierra Pacific has the following firm commitments that are not reflected on the Balance Sheet. Minimum payments as of December 31, 2021 are as follows (in millions):

						2027 and	
	2022	2023	2024	2025	2026	Thereafter	Total
Contract type:	,						
Fuel, capacity and transmission contract commitments	\$ 338	\$ 227	\$ 149	\$ 120	\$ 105	\$ 1,072	\$ 2,011
Fuel and capacity contract commitments (not commercially operable)	25	27	27	26	26	459	590
Construction commitments	35	497	737	76	_	_	1,345
Easements	2	2	2	2	2	28	38
Maintenance, service and other contracts	7	6	6	5	1	_	25
Total commitments	\$ 407	\$ 759	\$ 921	\$ 229	\$ 134	\$ 1,559	\$ 4,009

Fuel and Capacity Contract Commitments

Purchased Power

Sierra Pacific has several contracts for long-term purchase of electric energy which have been approved by the PUCN. The expiration of these contracts range from 2022 to 2046. Purchased power includes estimated payments for contracts which meet the definition of a lease and payments are based on the amount of energy expected to be generated. See Lease Note for further discussion of Sierra Pacific's lease commitments.

Coal and Natural Gas

Sierra Pacific has a long-term contract for the transport of coal that expires in 2024. Additionally, gas transportation contracts expire from 2023 to 2046 and the gas supply contracts expire from 2022 to 2023.

Fuel and Capacity Contract Commitments - Not Commercially Operable

Sierra Pacific has several contracts for long-term purchase of electric energy in which the facility remains under development. Amounts represent the estimated payments under renewable energy power purchase contracts, which have been approved by the PUCN and are contingent upon the developers obtaining commercial operation and their ability to deliver power.

Construction Commitments

Sierra Pacific's construction commitments included in the table above relate to firm commitments and include costs associated with two solar photovoltaic facility projects. The first project is a 250-MW solar photovoltaic facility with an additional 200 MWs of co-located battery storage that will be developed in Humboldt County, Nevada. Commercial operation is expected by the end of 2023. The second project is a 350-MW solar photovoltaic facility with an additional 280 MWs of co-located battery storage that will be developed in Humboldt County, Nevada. Commercial operation is expected by the end of 2024. Both facilities will be jointly owned and operated by Nevada Power and Sierra Pacific.

Easement

Sierra Pacific has non-cancelable easements for land. Operating and maintenance expense on non-cancelable easements totaled \$2 million for the years-ended December 31, 2021 and 2020.

Maintenance, Service and Other Contracts

Sierra Pacific has long-term service agreements for the performance of maintenance on generation units. Obligation amounts are based on estimated usage. The estimated expiration of these service agreements range from 2024 to 2026.

Revenues from Contracts with Customers

The following table summarizes Sierra Pacific's Customer Revenue by customer class, including a reconciliation to Sierra Pacific's reportable segment information included in Note 18, for the years ended December 31 (in millions):

	2021			2020			
	Electric		Natural Gas	Total	Electric	Natural Gas	Total
Customer Revenue:							
Retail:							
Residential	\$	307 \$	76	\$ 383	\$ 273	\$ 76	\$ 349
Commercial		267	29	296	233	29	262
Industrial		202	10	212	170	9	179
Other		5	_	5	5	_	5
Total fully bundled		781	115	896	681	114	795
Distribution only service		3	_	3	4	_	4
Total retail		784	115	899	685	114	799
Wholesale, transmission and other		62	_	62	50	_	50

Total Customer Revenue	846	115	961	735	114	849
Other revenue	2	2	4	3	2	5
Total revenue	\$ 848	\$ 117	\$ 965	\$ 738	\$ 116	§ 854

#### Supplemental Cash Flow Disclosures

Cash and Cash Equivalents and Restricted Cash and Cash Equivalents

Supplemental disclosure of non-cash investing and financing transactions:

Accruals related to property, plant and equipment additions

Cash equivalents consist of funds invested in money market mutual funds, United States Treasury Bills and other investments with a maturity of three months or less when purchased. Cash and eash equivalents exclude amounts where availability is restricted by legal requirements, loan agreements or other contractual provisions. Restricted cash and eash equivalents as of December 31, 2021 and December 31, 2020, consist of funds restricted by the PUCN for a certain renewable energy contract. A reconciliation of cash and eash equivalents and restricted cash and eash equivalents as of December 31, 2021 and December 31, 2020, as presented in the Statements of Cash Flows is outlined below and disaseeregated by the line items in which they appear on the Balance Sheets (in millions):

		As of		
		December 31, December 31,		
		2021		
Cash (131)	\$	(1)	\$	3
Temporary cash investments (136)		11		17
Total cash and cash equivalents	\$	10	\$	20
Restricted cash and cash equivalents (128)	<u>s</u>	6	\$	6
Total cash and cash equivalents and restricted cash and cash equivalents	<u>s</u>	16	\$	26
The summary of supplemental cash flow disclosures as of and for the years ended December 31 is as follows (in millions):				
	<del>-</del>	2021	2020	
Supplemental disclosure of cash flow information:				
Interest paid, net of amounts capitalized	\$	41	1 S	42
Income taxes (refunded) paid		(3	3)	2

#### Related Party Transactions

Sierra Pacific has an intercompany administrative services agreement with BHE and its subsidiaries. Amounts charged to Sierra Pacific under this agreement totaled \$2 million and \$1 million for the years ended December 31, 2021 and 2020.

Sierra Pacific provided electricity to Nevada Power of \$43 million and \$34 million and \$34 million for the years ended December 31, 2021 and 2020, respectively. Receivables associated with these transactions were \$— million and \$1 million as of December 31, 2021 and 2020, respectively. Sierra Pacific purchased electricity from Nevada Power of \$179 million and \$106 million for the years ended December 31, 2021 and 2020, respectively. Payables associated with these transactions were \$13 million as of December 31, 2021 and 2020.

Sierra Pacific incurs intercompany administrative and shared facility costs with NV Energy and Nevada Power. These transactions are governed by an intercompany service agreement and are priced at cost. NV Energy provided services to Sierra Pacific of \$5 million for the years ending December 31, 2021 and 2020. Sierra Pacific provided services to Nevada Power of \$15 million for the years ended December 31, 2021 and 2020, respectively. As of December 31, 2021 and 2020, respectively. As of December 31, 2021 and 2020, respectively. There were no receivables due from NV Energy as of December 31, 2021 and 2020, Sierra Pacific's Balance Sheets included amounts due to NV Energy of \$19 million, respectively. There were no receivables due from Nevada Power as of December 31, 2021 and 2020.

Sierra Pacific is party to a tax-sharing agreement with NV Energy and NV Energy is part of the Berkshire Hathaway consolidated United States federal income tax return. As of December 31, 2021 and 2020 federal income taxes receivable from NV Energy were \$— million, respectively. Sierra Pacific received cash refunds of \$3 million for federal income taxes for the year ended December 31, 2021 and made cash payments of \$2 million for federal income taxes for the year ended December 31, 2020.

Certain disbursements for accounts payable and payroll are made by NV Energy on behalf of Sierra Pacific and reimbursed automatically when settled by the bank. These amounts are recorded as accounts payable at the time of disbursement.

In January 2022, Sierra Pacific received a capital contribution of \$130 million from NV Energy, Inc.

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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# STATEMENTS OF ACCUMULATED COMPREHENSIVE INCOME. COMPREHENSIVE INCOME. AND HEDGING ACTIVITIES

- 1. Report in columns (b),(c),(d) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate.

  2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges.

  3. For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a footnote.

  4. Report data on a year-to-date basis.

Line No.	Item (a)	Unrealized Gains and Losses on Available- For-Sale Securities (b)	Minimum Pension Liability Adjustment (net amount) (c)	Foreign Currency Hedges (d)	Other Adjustments (e)	Other Cash Flow Hedges Interest Rate Swaps (f)	Other Cash Flow Hedges [Specify] (g)	Totals for each category of items recorded in Account 219 (h)	Net Income (Carried Forward from Page 116, Line 78) (i)	Total Comprehensive Income (j)
1	Balance of Account 219 at Beginning of Preceding Year		(670,157)					(670,157)		
2	Preceding Quarter/Year to Date Reclassifications from Account 219 to Net Income									
3	Preceding Quarter/Year to Date Changes in Fair Value		(533,633)					(533,633)		
4	Total (lines 2 and 3)		(533,633)					(533,633)	110,609,171	110,075,538
5	Balance of Account 219 at End of Preceding Quarter/Year		(1,203,790)					(1,203,790)		
6	Balance of Account 219 at Beginning of Current Year		(1,203,790)					(1,203,790)		
7	Current Quarter/Year to Date Reclassifications from Account 219 to Net Income									
8	Current Quarter/Year to Date Changes in Fair Value		167,902					167,902		
9	Total (lines 7 and 8)		167,902					167,902	123,784,686	123,952,588
10	Balance of Account 219 at End of Current Quarter/Year		(1,035,888)					(1,035,888)		

FERC FORM No. 1 (NEW 06-02)

Sierra Pacific Power Company, d/b/a NV Energy  (2)  A Resubmission  O4/15/2022  End of: 2021/ Q4	Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4	
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# SUMMARY OF UTILITY PLANT AND ACCUMULATED PROVISIONS FOR DEPRECIATION. AMORTIZATION AND DEPLETION

Report in Column (c) the amount for electric function, in column (d) the amount for gas function, in column (e), (f), and (g) report other (specify) and in column (h) common function.

Line No.	Classification (a)	Total Company For the Current Year/Quarter Ended (b)	Electric (c)	Gas (d)	Other (Specify) (e)	Other (Specify) (f)	Other (Specify) (g)	Common (h)
1	UTILITY PLANT							
2	In Service							
3	Plant in Service (Classified)	4,950,889,269	4,131,300,639	451,655,122				367,933,508
4	Property Under Capital Leases	128,815,916	128,815,916					
5	Plant Purchased or Sold	16,999,371	16,999,371					
6	Completed Construction not Classified							
7	Experimental Plant Unclassified							
8	Total (3 thru 7)	5,096,704,556	4,277,115,926	451,655,122				367,933,508
9	Leased to Others							
10	Held for Future Use	6,520,419	6,054,825	465,594				
11	Construction Work in Progress	219,182,083	184,380,643	15,631,036				19,170,404
12	Acquisition Adjustments							
13	Total Utility Plant (8 thru 12)	5,322,407,058	4,467,551,394	467,751,752				387,103,912
14	Accumulated Provisions for Depreciation, Amortization, & Depletion	2,050,358,686	1,647,827,933	215,745,429				186,785,324
15	Net Utility Plant (13 less 14)	3,272,048,372	2,819,723,461	252,006,323				200,318,588
16	DETAIL OF ACCUMULATED PROVISIONS FOR DEPRECIATION, AMORTIZATION AND DEPLETION							
17	In Service:							
18	Depreciation	1,866,202,024	1,617,074,336	206,492,021				42,635,667
19	Amortization and Depletion of Producing Natural Gas Land and Land Rights							
20	Amortization of Underground Storage Land and Land Rights							
21	Amortization of Other Utility Plant	182,437,657	29,155,822	9,132,178				144,149,657
22	Total in Service (18 thru 21)	2,048,639,681	1,646,230,158	215,624,199				186,785,324
23	Leased to Others							
24	<u>Depreciation</u>							
25	Amortization and Depletion							

26	Total Leased to Others (24 & 25)					
27	Held for Future Use					
28	Depreciation	1,719,005	1,597,775	121,230		
29	Amortization					
30	Total Held for Future Use (28 & 29)	1,719,005	1,597,775	121,230		
31	Abandonment of Leases (Natural Gas)					
32	Amortization of Plant Acquisition Adjustment					
33	Total Accum Prov (equals 14) (22,26,30,31,32)	2,050,358,686	1,647,827,933	215,745,429		186,785,324

FERC FORM No. 1 (ED. 12-89)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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## ELECTRIC PLANT IN SERVICE (Account 101, 102, 103 and 106)

- 1. Report below the original cost of electric plant in service according to the prescribed accounts.
- 2. In addition to Account 101, Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant Purchased or Sold; Account 103, Experimental Electric Plant Unclassified; and Account 106, Completed Construction Not Classified-Electric.
- 3. Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.
- 4. For revisions to the amount of initial asset retirement costs capitalized, included by primary plant account, increases in column (c) additions and reductions in column (e) adjustments.
- 5. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.
- 6. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of the prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distribution of such retirements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (d) distributions of these tentative classifications in columns (c) and (d), including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.
- 7. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f) to primary account classifications.
- 8. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing subaccount classification of such plant conforming to the requirement of these pages.
- 9. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchase, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give also date.

Line No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)
1	1. INTANGIBLE PLANT						
2	(301) Organization	26,156		26,156			
3	(302) Franchise and Consents	100		100			
4	(303) Miscellaneous Intangible Plant	42,862,066	2,536,452				45,398,518
5	TOTAL Intangible Plant (Enter Total of lines 2, 3, and 4)	42,888,322	2,536,452	26,256			45,398,518
6	2. PRODUCTION PLANT						
7	A. Steam Production Plant						
8	(310) Land and Land Rights	1,607,280					1,607,280
9	(311) Structures and Improvements	86,256,681					86,256,681
10	(312) Boiler Plant Equipment	296,274,993	420,384	92,569			296,602,808
11	(313) Engines and Engine-Driven Generators		2,132,769	61,391			2,071,378
12	(314) Turbogenerator Units	99,398,683	2,267,902	103,979			101,562,606
13	(315) Accessory Electric Equipment	36,205,418	1,819,008			11,383,652	49,408,078
14	(316) Misc. Power Plant Equipment	11,789,982	147,837	1		(2,524)	11,935,294
15	(317) Asset Retirement Costs for Steam Production		(199,897)			199,897	
16	TOTAL Steam Production Plant (Enter Total of lines 8 thru 15)	531,533,037	6,588,003	257,940		11,581,025	549,444,125
17	B. Nuclear Production Plant						
18	(320) Land and Land Rights						
19	(321) Structures and Improvements						
20	(322) Reactor Plant Equipment						
21	(323) Turbogenerator Units						

ı	1	ı	1	ı	1	
22	(324) Accessory Electric Equipment					
23	(325) Misc. Power Plant Equipment					
24	(326) Asset Retirement Costs for Nuclear Production					
25	TOTAL Nuclear Production Plant (Enter Total of lines 18 thru 24)					
26	C. Hydraulic Production Plant					
27	(330) Land and Land Rights					
28	(331) Structures and Improvements					
29	(332) Reservoirs, Dams, and Waterways					
30	(333) Water Wheels, Turbines, and Generators				 	
31	(334) Accessory Electric Equipment					
32	(335) Misc. Power Plant Equipment					
33	(336) Roads, Railroads, and Bridges				 	
34	(337) Asset Retirement Costs for Hydraulic Production					
35	TOTAL Hydraulic Production Plant (Enter Total of lines 27 thru 34)					
36	D. Other Production Plant					
37	(340) Land and Land Rights	17,319				17,319
38	(341) Structures and Improvements	49,698,246				49,698,246
39	(342) Fuel Holders, Products, and Accessories	107,399,116				107,399,116
40	(343) Prime Movers	20,191,214				20,191,214
41	(344) Generators	319,864,259	7,095,492	349,004		326,610,747
42	(345) Accessory Electric Equipment	67,236,929	2,746,445			69,983,374
43	(346) Misc. Power Plant Equipment	33,961,104	29,162			33,990,266
44	(347) Asset Retirement Costs for Other Production	114,453	(19,744)			94,709
44.1	(348) Energy Storage Equipment - Production					
45	TOTAL Other Prod. Plant (Enter Total of lines 37 thru 44)	598,482,640	9,851,355	349,004		607,984,991
46	TOTAL Prod. Plant (Enter Total of lines 16, 25, 35, and 45)	1,130,015,677	16,439,358	606,944	11,581,025	1,157,429,116
47	3. Transmission Plant					
48	(350) Land and Land Rights	69,199,523	509,372			69,708,895
48.1	(351) Energy Storage Equipment - Transmission					
49	(352) Structures and Improvements	20,438,867	76,355		(412,196)	20,103,026
50	(353) Station Equipment	318,002,945	27,530,831	12,709	(10,971,456)	334,549,611
51	(354) Towers and Fixtures	147,014,099	4,470,552			151,484,651
52	(355) Poles and Fixtures	127,466,305	645,626	40,023	(537,532)	127,534,376

54   (357) Underground Conductors and Devices   12,445,166   1,13,183   1,283,566   (359) Roads and Trails   1,119,228   1,119,28   1,19	53	(356) Overhead Conductors and Devices	205,190,097	(a)(1,493,402)	(2,572)	(328,282)	203,370,985
56   (359) Roads and Trails	54	(357) Underground Conduit	7,562,749	13,183			7,575,932
57   (359.1) Asset Retirement Costs for Transmission Plant	55	(358) Underground Conductors and Devices	12,445,186	1,134,957			13,580,143
TOTAL Transmission Plant (Enter Total of lines 48 thru	56	(359) Roads and Trails	1,119,238				1,119,238
57   59   4. Distribution Plant	57	(359.1) Asset Retirement Costs for Transmission Plant					
60   (360) Land and Land Rights   16,104,154   115,401	58		908,439,009	32,887,474	50,160	(12,249,466)	929,026,857
61 (361) Structures and Improvements	59	4. Distribution Plant					
62   (362) Station Equipment   310,258,738   2,937,464   127,570     63   (363) Energy Storage Equipment – Distribution   18,027,267     64   (364) Poles, Towers, and Fixtures   215,073,472   24,117,353   1,319,109     65   (365) Overhead Conductors and Devices   173,892,375   6,388,992   959,122     66   (366) Underground Conduit   80,924,171   2,373,519   788,342     67   (367) Underground Conductors and Devices   387,554,713   12,282,364   806,121     68   (368) Line Transformers   279,630,335   14,985,885   2,611,865     69   (369) Services   176,544,412   11,005,809   259,213     70   (370) Meters   54,478,568   2,174,755   2,705,597     71   (371) Installations on Customer Premises   7,564,073   196,878   47,903     72   (372) Leased Property on Customer Premises   45,867,752   2,582,169   747,820     74   (374) Asset Retirement Costs for Distribution Plant   738,781   (53,334)     75   TOTAL Distribution Plant (Enter Total of lines 60 thru   1,752,767,202   97,295,969   10,372,662     76   S. REGIONAL TRANSMISSION AND MARKET   77   (380) Land and Land Rights   1   (384) Communication Equipment   81   (384) Communication Equipment   82   (385) Miscellaneous Regional Transmission and Market Operation Plant   4   (386) Asset Retirement Costs for Regional   1   (384) Communication Equipment   82   (385) Miscellaneous Regional Transmission and Market Operation Plant   (386) Asset Retirement Costs for Regional   1   (384) Communication Equipment   82   (385) Miscellaneous Regional Transmission and Market Operation Plant   (386) Asset Retirement Costs for Regional   1   (384) Communication Equipment   83   (386) Asset Retirement Costs for Regional   1   (384) Communication Equipment   (385) Miscellaneous Regional Transmission and Market Operation Plant   (385) Miscellaneous Regional Transmission and   (386) Asset Retirement Costs for Regional   (386) Asset Retirement Costs for Re	60	(360) Land and Land Rights	16,104,154	115,401			16,219,555
63 (363) Energy Storage Equipment – Distribution 18,027,267 64 (364) Poles, Towers, and Fixtures 215,073,472 24,117,353 1,319,109 65 (365) Overhead Conductors and Devices 173,892,375 6,388,992 959,122 66 (366) Underground Conduit 80,924,171 2,373,519 788,342 67 (367) Underground Conductors and Devices 387,554,713 12,282,364 806,121 68 (368) Line Transformers 279,630,335 14,985,885 2,611,865 69 (369) Services 176,544,412 11,005,809 259,213 70 (370) Meters 54,478,568 2,174,755 2,705,597 71 (371) Installations on Customer Premises 7,564,073 196,878 47,903 72 (372) Leased Property on Customer Premises 7,564,073 196,878 47,903 73 (373) Street Lighting and Signal Systems 45,867,752 2,582,169 747,820 74 (374) Asset Retirement Costs for Distribution Plant 738,781 (53,334) 75 TOTAL Distribution Plant (Enter Total of lines 60 thru 1,752,767,202 97,295,989 10,372,662 76 S. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT 77 (380) Land and Land Rights 78 (381) Structures and Improvements 79 (382) Computer Hardware 80 (383) Computer Software 81 (384) Communication Equipment 82 (385) Miscellaneous Regional Transmission and Market Operation Plant	61	(361) Structures and Improvements	4,135,658	161,447			4,297,105
64 (364) Poles, Towers, and Fixtures 215.073.472 24,117.353 1.319.109 65 (365) Overhead Conductors and Devices 173.892.375 6.388.992 959.122 66 (366) Underground Conduit 80.924.171 2.373.519 768.342 67 (367) Underground Conductors and Devices 387.554.713 12.282.364 806.121 68 (368) Line Transformers 279.630.335 14,965.885 2.611.865 69 (369) Services 176.544.412 11,005.809 259.213 70 (370) Meters 54.478.568 2.174.755 2.705.597 71 (371) Installations on Customer Premises 7.564.073 196.878 47,903 72 (372) Leased Property on Customer Premises 45.867.752 2.582.169 747.820 74 (374) Asset Retirement Costs for Distribution Plant 738.781 (53.334) 75 TOTAL Distribution Plant (Enter Total of lines 60 thru 7.4) 1.752.767.202 97.295.999 10.372.662 76 S. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT 77 (380) Land and Land Rights 78 (381) Structures and Improvements 79 (382) Computer Hardware 80 (383) Computer Software 81 (384) Communication Equipment 82 (385) Miscellaneous Regional Transmission and Market Operation Plant Market O	62	(362) Station Equipment	310,258,738	2,937,464	127,570	3	313,068,635
65    (365) Overhead Conductors and Devices   173,892,375   6,388,992   959,122     66    (366) Underground Conduit   80,924,171   2,373,519   788,342     67    (367) Underground Conductors and Devices   387,554,713   12,282,364   806,121     68    (368) Line Transformers   279,630,335   14,985,885   2,611,865     69    (369) Services   176,544,412   11,005,809   259,213     70    (370) Meters   54,478,568   2,174,755   2,705,597     71    (371) Installations on Customer Premises   7,564,073   196,878   47,903     72    (372) Leased Property on Customer Premises   45,867,752   2,582,169   747,820     74    (374) Asset Retirement Costs for Distribution Plant   738,781   (53,334)     75    74    (374) Asset Retirement Costs for Distribution Plant   1,752,767,202   97,295,969   10,372,662     76    5. REGIONAL TRANSMISSION AND MARKET   OPERATION PLANT   (380) Land and Land Rights   (381) Structures and Improvements   (382) Computer Hardware   (383) Miscellaneous Regional Transmission and Market Operation Plant   (384) Communication Equipment   (385) Miscellaneous Regional Transmission and Market Operation Plant   (386) Asset Retirement Costs for Regional   (387) Asset Retirement Costs for Regional   (388) Asset Retirement Costs for Reg	63	(363) Energy Storage Equipment – Distribution		18,027,267			18,027,267
66 (366) Underground Conduit 80,924,171 2,373,519 788,342 67 (367) Underground Conductors and Devices 387,554,713 12,282,364 806,121 68 (368) Line Transformers 279,630,335 14,985,885 2,611,865 69 (369) Services 176,544,412 11,005,809 259,213 70 (370) Meters 54,478,568 2,174,755 2,705,597 71 (371) Installations on Customer Premises 7,564,073 196,878 47,903 72 (372) Leased Property on Customer Premises 45,867,752 2,582,169 747,820 74 (374) Asset Retirement Costs for Distribution Plant 738,781 (53,334) 75 74 (374) Asset Retirement Costs for Distribution Plant 1,752,767,202 97,295,969 10,372,662 76 5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT 77 (380) Land and Land Rights 79 (382) Computer Hardware 80 (383) Computer Software 81 (384) Communication Equipment 82 (385) Miscellaneous Regional Transmission and Market Operation Plant Market Operation Plant 82 (385) Miscellaneous Regional Transmission and Market Operation Plant Market Operation Plant 82 (386) Miscellaneous Regional Transmission and Market Operation Plant 82 (386) Miscellaneous Regional Transmission and Market Operation Plant 82 (386) Miscellaneous Regional Transmission and Market Operation Plant 85 (386) Miscellaneous Regional Transmission and Market Operation Plant 85 (386) Asset Retirement Costs for Regional	64	(364) Poles, Towers, and Fixtures	215,073,472	24,117,353	1,319,109	537,532	238,409,248
67 (367) Underground Conductors and Devices 387,554,713 12,282,364 806,121 68 (368) Line Transformers 279,630,335 14,985,885 2,611,865 69 (369) Services 176,544,412 11,005,809 259,213 70 (370) Meters 54,478,568 2,174,755 2,705,597 71 (371) Installations on Customer Premises 7,564,073 196,878 47,903 72 (372) Leased Property on Customer Premises 45,867,752 2,582,169 747,820 73 (373) Street Lighting and Signal Systems 45,867,752 2,582,169 747,820 74 (374) Asset Retirement Costs for Distribution Plant 738,781 (53,334) 75 TOTAL Distribution Plant (Enter Total of lines 60 thru 1,752,767,202 97,295,969 10,372,662 76 OPERATION PLANT 77 (380) Land and Land Rights 78 (381) Structures and Improvements 79 (382) Computer Hardware 80 (383) Computer Farmer Signal Plant 82 (385) Miscellaneous Regional Transmission and Market Operation Plant 82 (386) Asset Retirement Costs for Regional	65	(365) Overhead Conductors and Devices	173,892,375	6,388,992	959,122	328,282	179,650,527
68 (368) Line Transformers 279,630,335 14,985,885 2,611,865 69 (369) Services 176,544,412 11,005,809 259,213 70 (370) Meters 54,478,568 2,174,755 2,705,597 71 (371) Installations on Customer Premises 7,564,073 196,878 47,903 72 (372) Leased Property on Customer Premises 45,867,752 2,582,169 747,820 73 (373) Street Lighting and Signal Systems 45,867,752 2,582,169 747,820 74 (374) Asset Retirement Costs for Distribution Plant 738,781 (53,334) 75 TOTAL Distribution Plant (Enter Total of lines 60 thru 1,752,767,202 97,295,969 10,372,662 76 S. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT 77 (380) Land and Land Rights 78 (381) Structures and Improvements 79 (382) Computer Hardware 80 (383) Computer Parkware 81 (384) Communication Equipment 82 (385) Miscellaneous Regional Transmission and Market Operation Plant (286) Asset Retirement Costs for Regional	66	(366) Underground Conduit	80,924,171	2,373,519	788,342		82,509,348
176,544,412	67	(367) Underground Conductors and Devices	387,554,713	12,282,364	806,121		399,030,956
To   (370) Meters   54,478,568   2,174,755   2,705,597	68	(368) Line Transformers	279,630,335	14,985,885	2,611,865		292,004,355
71	69	(369) Services	176,544,412	11,005,809	259,213		187,291,008
72       (372) Leased Property on Customer Premises         73       (373) Street Lighting and Signal Systems       45,867,752       2,582,169       747,820         74       (374) Asset Retirement Costs for Distribution Plant       738,781       (53,334)         75       TOTAL Distribution Plant (Enter Total of lines 60 thru 74)       1,752,767,202       97,295,969       10,372,662         76       5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT       0 <td< td=""><td>70</td><td>(370) Meters</td><td>54,478,568</td><td>2,174,755</td><td>2,705,597</td><td></td><td>53,947,726</td></td<>	70	(370) Meters	54,478,568	2,174,755	2,705,597		53,947,726
73       (373) Street Lighting and Signal Systems       45,867,752       2,582,169       747,820         74       (374) Asset Retirement Costs for Distribution Plant       738,781       (53,334)         75       TOTAL Distribution Plant (Enter Total of lines 60 thru 74)       1,752,767,202       97,295,969       10,372,662         76       5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT       0	71	(371) Installations on Customer Premises	7,564,073	196,878	47,903	(1)	7,713,047
74 (374) Asset Retirement Costs for Distribution Plant 738,781 (53,334)  75 TOTAL Distribution Plant (Enter Total of lines 60 thru 74) 1,752,767,202 97,295,969 10,372,662  76 S. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT  77 (380) Land and Land Rights  78 (381) Structures and Improvements  79 (382) Computer Hardware  80 (383) Computer Software  81 (384) Communication Equipment  82 (385) Miscellaneous Regional Transmission and Market Operation Plant  83 (386) Asset Retirement Costs for Regional	72	(372) Leased Property on Customer Premises					
TOTAL Distribution Plant (Enter Total of lines 60 thru 74)  1,752,767,202  97,295,969  10,372,662  76  5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT  77  (380) Land and Land Rights  78  (381) Structures and Improvements  79  (382) Computer Hardware  80  (383) Computer Software  81  (384) Communication Equipment  82  (385) Miscellaneous Regional Transmission and Market Operation Plant  83  (386) Asset Retirement Costs for Regional	73	(373) Street Lighting and Signal Systems	45,867,752	2,582,169	747,820		47,702,101
74)  75 74)  76 5. REGIONAL TRANSMISSION AND MARKET OPERATION PLANT  77 (380) Land and Land Rights  78 (381) Structures and Improvements  79 (382) Computer Hardware  80 (383) Computer Software  81 (384) Communication Equipment  82 (385) Miscellaneous Regional Transmission and Market Operation Plant  83 (386) Asset Retirement Costs for Regional	74	(374) Asset Retirement Costs for Distribution Plant	738,781	(53,334)			685,447
OPERATION PLANT  (380) Land and Land Rights  (381) Structures and Improvements  (382) Computer Hardware  (383) Computer Software  (384) Communication Equipment  (384) Communication Equipment  (385) Miscellaneous Regional Transmission and Market Operation Plant  (386) Asset Retirement Costs for Regional	75		1,752,767,202	97,295,969	10,372,662	865,816	1,840,556,325
78 (381) Structures and Improvements  79 (382) Computer Hardware  80 (383) Computer Software  81 (384) Communication Equipment  82 (385) Miscellaneous Regional Transmission and Market Operation Plant  83 (386) Asset Retirement Costs for Regional	76						
79 (382) Computer Hardware  80 (383) Computer Software  81 (384) Communication Equipment  82 (385) Miscellaneous Regional Transmission and Market Operation Plant  83 (386) Asset Retirement Costs for Regional	77	(380) Land and Land Rights					
80 (383) Computer Software  81 (384) Communication Equipment  82 (385) Miscellaneous Regional Transmission and Market Operation Plant  83 (386) Asset Retirement Costs for Regional	78	(381) Structures and Improvements					
81 (384) Communication Equipment  82 (385) Miscellaneous Regional Transmission and Market Operation Plant  83 (386) Asset Retirement Costs for Regional	79	(382) Computer Hardware					
82 (385) Miscellaneous Regional Transmission and Market Operation Plant  (386) Asset Retirement Costs for Regional	80	(383) Computer Software					
Market Operation Plant  (386) Asset Retirement Costs for Regional	81	(384) Communication Equipment					
83 (386) Asset Retirement Costs for Regional Transmission and Market Oper	82	(385) Miscellaneous Regional Transmission and Market Operation Plant					
	83	(386) Asset Retirement Costs for Regional Transmission and Market Oper					
84 TOTAL Transmission and Market Operation Plant (Total lines 77 thru 83)	84						
85 6. General Plant	85	6. General Plant				 	

86	(389) Land and Land Rights	1,655,453				1,655,453
87	(390) Structures and Improvements	25,757,099	1,640,880	80,899	(1)	27,317,079
88	(391) Office Furniture and Equipment	7,299,473	1,154,233	2,216,299		6,237,407
89	(392) Transportation Equipment	11,629,747	13,168,037	1,088,011	2,524	23,712,297
90	(393) Stores Equipment	27,311		(7,914)		35,225
91	(394) Tools, Shop and Garage Equipment	5,953,303	456,555			6,409,858
92	(395) Laboratory Equipment	1,895,077	861,143	155,239		2,600,981
93	(396) Power Operated Equipment	2,891,046		217,111	(1)	2,673,934
94	(397) Communication Equipment	87,847,014	2,580,960	3,116,227		87,311,747
95	(398) Miscellaneous Equipment	641,148	62,302		123,047	826,497
96	SUBTOTAL (Enter Total of lines 86 thru 95)	145,596,671	19,924,110	6,865,872	125,569	158,780,478
97	(399) Other Tangible Property					
98	(399.1) Asset Retirement Costs for General Plant	114,621	(5,277)			109,344
99	TOTAL General Plant (Enter Total of lines 96, 97, and 98)	145,711,292	19,918,833	6,865,872	125,569	158,889,822
100	TOTAL (Accounts 101 and 106)	3,979,821,502	169,078,086	17,921,894	322,944	4,131,300,638
101	(102) Electric Plant Purchased (See Instr. 8)		16,999,371			16,999,371
102	(Less) (102) Electric Plant Sold (See Instr. 8)					
103	(103) Experimental Plant Unclassified	_				_
104	TOTAL Electric Plant in Service (Enter Total of lines 100 thru 103)	3,979,821,502	186,077,457	17,921,894	322,944	4,148,300,009

FERC FORM No. 1 (REV. 12-05)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Year/Period of Report End of: 2021/ Q4				
FOOTNOTE DATA							
(a) Concept: OverheadConductorsAndDevicesTransmissionPlantAdditions							
(a) Concept. Overhead Conduction And Devices Halishins source and instrumental to the control of							

This footnote applies to all credition FERC FORM No. 1 (REV. 12-05)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy			This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
ELECTRIC PLANT HELD FOR FUTURE USE (Account 105)						
1. Report separately each property held for future use at end of the year having an original cost of \$250,000 or more. Group other items of property held for future use. 2. For property having an original cost of \$250,000 or more previously used in utility operations, now held for future use, give in column (a), in addition to other required information, the date the original cost was transferred to Account 105.				e use. quired information, the date that utility u	ise of such property was discontinued, and the	
Line No.	Description and Location of Property (a)	Date Originally Included in This Account (b)  Date Expected to be used in Utility Service (c)		Balance at End of Year (d)		
1	Land and Rights:					
2	Substation Land		12/31/2021		12/31/2022	3,746,074
3						
4						
21	Other Property:					
22	Fiber Optics (Media Conduit)		12/31/1999		12/31/2022	2,166,724
23	Substation Transformer		12/31/2010		12/31/2022	142,027

FERC FORM No. 1 (ED. 12-96)

TOTAL

47

6,054,825

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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# CONSTRUCTION WORK IN PROGRESS - - ELECTRIC (Account 107)

- 1. Report below descriptions and balances at end of year of projects in process of construction (107).
  2. Show items relating to "research, development, and demonstration" projects last, under a caption Research, Development, and Demonstrating (see Account 107 of the Uniform System of Accounts).
  3. Minor projects (5% of the Balance End of the Year for Account 107 or \$1,000,000, whichever is less) may be grouped.

Line No.	Description of Project (a)	Construction work in progress - Electric (Account 107) (b)
1	Topaz Xfmr Addn: Sub	1,016,622
2	SPPC Fleet 360 Camera Upgrade	1,024,788
3	4KV CONVERT EL RANCHO #2 EAST	1,025,681
4	Cal Sub Rebuild (COMM)	1,036,045
5	Cmstk Mdws W.TCY 345 Lands	1,122,294
6	Line Fold into Wildhorse	1,136,975
7	Line - #1103	1,148,238
8	#601 Line Support for SIL1211	1,176,331
9	BIG SPRINGS RD-OH REBUILD-GARD	1,177,668
10	Glenbrook Tap (624) Rebuild En	1,530,614
11	GLENBROOK TAP (624) REBUILD	1,538,807
12	JULY 21, 2021 NORTH SIGINIFICA	1,574,293
13	Generic Allocation Project	1,639,382
14	A8Z 123 Line Rebuild_TL_2	1,693,955
15	HBV Replacement Breakers	1,709,475
16	Sugarloaf 60MVA Spare Replace	1,727,839
17	NB-CDX - North	1,862,797
18	E - Heavenly Ski Resort Olympi	1,931,331
19	Tracy Underrated Brkr Repl	2,020,379
20	TRCC CONTROLS UPDATE	2,049,521
21	Clark Mountain 4 Generator Rew	2,124,080
22	Bell Creek 120kV Cap Bank Add	2,246,097
23	WEST TRACY 345/120 XFMR SPARE	2,627,872
24	BORDERTOWN TO CAL SUB 120KV LI	3,067,793
25	E-TYNER WY-SAIDI-U/G 3PH-CPM-N	3,519,355
26	Pumpkin 120kV Wassuk Swt Sub	4,059,976
27	Sub - West Tracy 345kV	4,098,702
28	Bordertown to Cal Sub 120kV	4,777,433

29	Eagle Ridge - New NV Energy Co	5,474,880
30	Sub - West Tracy 120kV	9,618,218
31	Bordertown to Cal Sub - Cali	11,096,166
32	Wild Horse Switching Station	11,338,563
33	W Tie Ft Churchill 500 kV Sub	17,145,060
34	T3 EVAPORATION POND	20,543,597
35	PROJECTS UNDER \$1,000,000	53,499,816
43	Total	184,380,643

FERC FORM No. 1 (ED. 12-87)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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## ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)

- 1. Explain in a footnote any important adjustments during year.
  2. Explain in a footnote any difference between the amount for book cost of plant retired, Line 12, column (c), and that reported for electric plant in service, page 204, column (d), excluding retirements of non-depreciable property.
  3. The provisions of Account 108 in the Uniform System of Accounts require that retirements of depreciable plant be recorded when such plant is removed from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.

  4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.

Line No.	ltem (a)	Total (c + d + e) (b)	Electric Plant in Service (c)	Electric Plant Held for Future Use (d)	Electric Plant Leased To Others (e)
1	Balance Beginning of Year	1,568,607,810	1,567,156,487	1,451,323	
2	Depreciation Provisions for Year, Charged to				
3	(403) Depreciation Expense	101,724,788	101,724,788		
4	(403.1) Depreciation Expense for Asset Retirement Costs				
5	(413) Exp. of Elec. Plt. Leas. to Others				
6	Transportation Expenses-Clearing	1,061,223	1,061,223		
7	Other Clearing Accounts				
8	Other Accounts (Specify, details in footnote):				
9.1	Other	(25,976,167)	<sup>(a)</sup> (26,122,619)	<sup>1</sup> 146,452	
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	76,809,844	76,663,392	146,452	
11	Net Charges for Plant Retired:				
12	Book Cost of Plant Retired	(17,921,894)	(17,921,894)		
13	Cost of Removal	(3,765,821)	(3,765,821)		
14	Salvage (Credit)	658,883	658,883		
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	(21,028,832)	(21,028,832)		
16	Other Debit or Cr. Items (Describe, details in footnote):				
17.1	Other	(5,716,711)	<sup>(c)</sup> (5,716,711)		
18	Book Cost or Asset Retirement Costs Retired				
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	1,618,672,111	1,617,074,336	1,597,775	
		Section B. Balances at End of Yea	r According to Functional Classification		
20	Steam Production	435,046,633	435,046,633		
21	Nuclear Production				
22	Hydraulic Production-Conventional				
23	Hydraulic Production-Pumped Storage				
24	Other Production	242,212,534	242,212,534		

25	Transmission	293,259,199	293,259,199		
26	Distribution	591,561,575	591,490,949	70,626	
27	Regional Transmission and Market Operation				
28	General	56,592,170	55,065,021	1,527,149	
29	TOTAL (Enter Total of lines 20 thru 28)	1,618,672,111	1,617,074,336	1,597,775	

FERC FORM No. 1 (REV. 12-05)

FOOTNOTE DATA
(a) Concept: OtherAccounts

Prior year amortization balance correction (b) Concept: OtherAccounts

Plant held for future use depreciation account 421000.

(c) Concept: OtherAdjustmentsToAccumulatedDepreciation

The \$5.7M consists of retirement work in progress and miscellaneous transfers and adjustments. FERC FORM No. 1 (REV. 12-05)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy  This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022  Year/Period of Report End of: 2021/ Q4	
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## **INVESTMENTS IN SUBSIDIARY COMPANIES (Account 123.1)**

- 1. Report below investments in Account 123.1. Investments in Subsidiary Companies.
- 2. Provide a subheading for each company and list thereunder the information called for below. Sub-TOTAL by company and give a TOTAL in columns (e), (f), (g) and (h). (a) Investment in Securities List and describe each security owned. For bonds give also principal amount, date of issue, maturity, and interest rate. (b) Investment Advances Report separately the amounts of loans or investment advances which are subject to repayment, but which are not subject to current settlement. With respect to each advance show whether the advance is a note or open account. List each note giving date of issuance, maturity date, and specifying whether note is a renewal.
- 3. Report separately the equity in undistributed subsidiary earnings since acquisition. The TOTAL in column (e) should equal the amount entered for Account 418.1.
- 4. For any securities, notes, or accounts that were pledged designate such securities, notes, or accounts in a footnote, and state the name of pledge and purpose of the pledge.
- 5. If Commission approval was required for any advance made or security acquired, designate such fact in a footnote and give name of Commission, date of authorization, and case or docket number.
- 6. Report column (f) interest and dividend revenues from investments, including such revenues from securities disposed of during the year.
- 7. In column (h) report for each investment disposed of during the year, the gain or loss represented by the difference between cost of the investment (or the other amount at which carried in the books of account if different from cost) and the selling price thereof, not including interest adjustment includible in column (f).
- 8. Report on Line 42, column (a) the TOTAL cost of Account 123.1.

Line No.	Description of Investment (a)	Date Acquired (b)	Date of Maturity (c)	Amount of Investment at Beginning of Year (d)	Equity in Subsidiary Earnings of Year (e)	Revenues for Year (f)	Amount of Investment at End of Year (g)	Gain or Loss from Investment Disposed of (h)
1	Silver State Property Holdings, LLC	10/22/2020			(1,746)		(1,746)	
42	Total Cost of Account 123.1 \$		Total		(1,746)		(1,746)	

FERC FORM No. 1 (ED. 12-89)

·		
Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Year/Period of Report End of: 2021/ Q4

#### MATERIALS AND SUPPLIES

- 1. For Account 154, report the amount of plant materials and operating supplies under the primary functional classifications as indicated in column (a); estimates of amounts by function are acceptable. In column (d), designate the department or departments which use the class of material.

  2. Give an explanation of important inventory adjustments during the year (in a footnote) showing general classes of material and supplies and the various accounts (operating expenses, clearing accounts, plant, etc.) affected debited or credited. Show separately debit or credits to stores expense clearing, if applicable.

Line No.	Account (a)	Balance Beginning of Year (b)	Balance End of Year (c)	Department or Departments which Use Material (d)
1	Fuel Stock (Account 151)	9,269,698	3,189,296	
2	Fuel Stock Expenses Undistributed (Account 152)			
3	Residuals and Extracted Products (Account 153)			
4	Plant Materials and Operating Supplies (Account 154)			
5	Assigned to - Construction (Estimated)	55,464,627	27,123,659	
6	Assigned to - Operations and Maintenance			
7	Production Plant (Estimated)	2,381,811	16,431,577	
8	Transmission Plant (Estimated)	587,460	693,190	
9	Distribution Plant (Estimated)	7,815,416	16,378,891	
10	Regional Transmission and Market Operation Plant (Estimated)			
11	Assigned to - Other (provide details in footnote)			
12	TOTAL Account 154 (Enter Total of lines 5 thru 11)	66,249,314	60,627,317	
13	Merchandise (Account 155)			
14	Other Materials and Supplies (Account 156)			
15	Nuclear Materials Held for Sale (Account 157) (Not applic to Gas Util)			
16	Stores Expense Undistributed (Account 163)	398,221	232,032	
17	Liquid Natural Gas Account 164003	692,266	728,102	
20	TOTAL Materials and Supplies	76,609,499	64,776,747	

ame of Respondent: ierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4

## Allowances (Accounts 158.1 and 158.2)

- 1. Report below the particulars (details) called for concerning allowances.
- 2. Report all acquisitions of allowances at cost.
- 3. Report allowances in accordance with a weighted average cost allocation method and other accounting as prescribed by General Instruction No. 21 in the Uniform System of Accounts.
- 4. Report the allowances transactions by the period they are first eligible for use: the current year's allowances for the three succeeding years in columns (d)-(i), starting with the following year, and allowances for the remaining succeeding years in columns (j)-(k).

  5. Report on Line 4 the Environmental Protection Agency (EPA) issued allowances. Report withheld portions Lines 36-40.

  6. Report on Line 5 allowances returned by the EPA. Report on Line 39 the EPA's sale or auction of the withheld allowances.

- Report on Lines 8-14 the names of vendors/transferors of allowances acquired and identify associated companies (See "associated company" under "Definitions" in the Uniform
- 8. Report on Lines 22 27 the name of purchasers/ transferees of allowances disposed of and identify associated companies.
- 9. Report the net costs and benefits of hedging transactions on a separate line under purchases/transfers and sales/transfers
- 10. Report on Lines 32-35 and 43-46 the net sales proceeds and gains or losses from allowance sales.

		Curren	t Year	Year	One	Year Two		Year	Three	Future	Years	Tota	als
Line No.	SO2 Allowances Inventory (Account 158.1) (a)	No. (b)	Amt. (c)	No. (d)	Amt. (e)	No. (f)	Amt.	No. (h)	Amt.	No. (j)	Amt.	<u>No.</u> (I)	Amt.
1	Balance-Beginning of Year												
2													
3	Acquired During Year:												
4	Issued (Less Withheld Allow)												
5	Returned by EPA												
6													
7													
8	Purchases/Transfers:												
9													
10													
11													
12													
13													
14													
15	Total												
16													
17	Relinquished During Year:												
18	Charges to Account 509												
19	Other:												
20	Allowances Used												
20.1	Allowances Used												
21	Cost of Sales/Transfers:												
22													

23										
24										
25										
26										
27										
28	Total									
29	Balance-End of Year									
30										
31	Sales:									
32	Net Sales Proceeds(Assoc. Co.)									
33	Net Sales Proceeds (Other)									
34	Gains									
35	Losses									
	Allowances Withheld (Acct 158.2)									
36	Balance-Beginning of Year									
37	Add: Withheld by EPA									
38	Deduct: Returned by EPA									
39	Cost of Sales									
40	Balance-End of Year									
41										
42	Sales									
43	Net Sales Proceeds (Assoc. Co.)			 						
44	Net Sales Proceeds (Other)									
45	Gains	188.50	2				188.50	2	377.00	4
46	Losses									

FERC FORM No. 1 (ED. 12-95)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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### Allowances (Accounts 158.1 and 158.2)

- 1. Report below the particulars (details) called for concerning allowances.
- 2. Report all acquisitions of allowances at cost.
- 3. Report allowances in accordance with a weighted average cost allocation method and other accounting as prescribed by General Instruction No. 21 in the Uniform System of Accounts.
- 4. Report the allowances transactions by the period they are first eligible for use: the current year's allowances for the three succeeding years in columns (d)-(i), starting with the following year, and allowances for the remaining succeeding years in columns (j)-(k).

  5. Report on Line 4 the Environmental Protection Agency (EPA) issued allowances. Report withheld portions Lines 36-40.

  6. Report on Line 5 allowances returned by the EPA. Report on Line 39 the EPA's sale or auction of the withheld allowances.

- Report on Lines 8-14 the names of vendors/transferors of allowances acquired and identify associated companies (See "associated company" under "Definitions" in the Uniform
- 8. Report on Lines 22 27 the name of purchasers/ transferees of allowances disposed of and identify associated companies.
- 9. Report the net costs and benefits of hedging transactions on a separate line under purchases/transfers and sales/transfers
- 10. Report on Lines 32-35 and 43-46 the net sales proceeds and gains or losses from allowance sales.

		Currer	nt Year	Year	r One	Year Two		Year	Three	Fu Ye	ture ars	То	otals
Line No.	NOx Allowances Inventory (Account 158.1) (a)	No. (b)	<u>Amt.</u> (c)	No. (d)	<u>Amt.</u> (e)	No. (f)	Amt. (g)	No. (h)	Amt.	No. (j)	Amt.	No. (I)	Amt. (m)
1	Balance-Beginning of Year												
2													
3	Acquired During Year:												
4	Issued (Less Withheld Allow)												
5	Returned by EPA												
6													
7													
8	Purchases/Transfers:												
9													
10													
11													
12													
13													
14													
15	Total												
16													
17	Relinquished During Year:												
18	Charges to Account 509												
19	Other:												
20	Allowances Used												
20.1	Allowances Used												
21	Cost of Sales/Transfers:												

22						Ì	
23							
24							
25							
26							
27							
28	Total						
29	Balance-End of Year						
30							
31	Sales:						
32	Net Sales Proceeds(Assoc. Co.)						
33	Net Sales Proceeds (Other)						
34	Gains						
35	Losses						
	Allowances Withheld (Acct 158.2)						
36	Balance-Beginning of Year						
37	Add: Withheld by EPA						
38	Deduct: Returned by EPA						
39	Cost of Sales						
40	Balance-End of Year						
41							
42	Sales						
43	Net Sales Proceeds (Assoc. Co.)						
44	Net Sales Proceeds (Other)						
45	Gains						
46	Losses		 				

FERC FORM No. 1 (ED. 12-95)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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# Transmission Service and Generation Interconnection Study Costs

- 1. Report the particulars (details) called for concerning the costs incurred and the reimbursements received for performing transmission service and generator interconnection studies.

  2. List each study separately.

  3. In column (a) provide the name of the study.

  4. In column (b) report the cost incurred to perform the study at the end of period.

  5. In column (c) report the account charged with the cost of the study.

  6. In column (d) report the amounts received for reimbursement of the study costs at end of period.

  7. In column (e) report the account credited with the reimbursement received for performing the study.

Line No.	Description (a)	Costs Incurred During Period (b)	Account Charged (c)	Reimbursements Received During the Period	Account Credited With Reimbursement
4	Transmission Studies	`,	.,	(d)	(e)
1		2.000	400004		
2	Vital Inc #1	3,908	186201	00.000	400004
3	Vitol Inc #2	2,693	186201	30,000	186201
4	Nevada Gold Mines	10,785	186201	30,000	186201
5	Barrick	8,481	186201	30,000	186201
6	Open Mountain - Silverpeak (Fish Lake)	5,177	186201	30,000	186201
7	OrmatDixie Comstock	10,051	186201	30,000	186201
20	Total	41,095		150,000	
21	Generation Studies				
22	Company IF Facilities Re-Study #3	100	186201		
23	Company JK Facilities Re-Study #3	2,275	186201		
24	Company JX LGIA Negotiations	56,823	186201		
25	Company JW SIS	154	186201		
26	Company KG Facilities Study	9,290	186201		
27	Company KG LGIA Negotiations	126	186201		
28	Company KH Facilities Study	10,065	186201		
29	Company KI Facilities Study	2,558	186201		
30	Company KJ Facilities Study	2,959	186201		
31	Company KK LGIA	3,420	186201		
32	Company KL LGIA	3,336	186201		
33	Company KN SIS Re-Study	3,355	186201		
34	Company KN Facilities Study	4,690	186201	75,000	186201
35	Company KN LGIA Negotiations	3,606	186201		
36	Company KO Facilities Study	4,909	186201	40,000	186201
37	Company KO SGIA Negotiations	234	186201		
<del>                                     </del>					

38	Company KQ SIS	3,503	186201		
39	Company KR SIS	3,253	186201		
40	Company KU Facilities Study	8,248	186201	75,000	186201
41	Company KU LGIA Negotiations	1,093	186201		
42	Company KV SIS	3,311	186201	75,000	186201
43	Company KV Facilities Study	14,233	186201		
44	Company KW SIS	4,255	186201	75,000	186201
45	Company KW Facilities Study	5,038	186201		
46	Company KX SIS	3,145	186201	75,000	186201
47	Company KX Facilities Study	7,519	186201		
48	Company KY	2,589	186201	85,000	186201
49	Company KY SIS	1,428	186201		
50	Company KZ	2,589	186201	10,000	186201
51	Company KZ SIS	1,401	186201		
52	Company LB SIS	5,505	186201	160,000	186201
53	Company LB Facilities Study	2,008	186201		
54	Company LC SIS	5,100	186201	160,000	186201
55	Company LC Facilities Study	1,958	186201		
56	Company LD SIS	5,100	186201	160,000	186201
57	Company LD Facilities Study	1,958	186201		
58	Company LE SIS	6,432	186201	160,000	186201
59	Company LE Facilities Study	3,159	186201		
60	Company LF SIS	5,639	186201	210,000	186201
61	Company LF Facilities Study	2,727	186201		
62	Company LG SIS	5,151	186201	210,000	186201
63	Company LG Facilities Study	2,253	186201		
64	Company LH SIS	4,851	186201	210,000	186201
65	Company LH Facilities Study	3,442	186201		
66	Company LI SIS	5,195	186201	210,000	186201
67	Company LI Facilities Study	4,761	186201		
68	Company LK SIS	5,357	186201	160,000	186201
69	Company LK Facilities Study	1,613	186201		
70	Company LL SIS	4,456	186201	160,000	186201
71	Company LL Facilities Study	2,392	186201		
72	Company LM SIS	6,206	186201	160,000	186201
73	Company LM Facilities Study	1,481	186201		

<b></b>				<u> </u>	<u> </u>
74	Company LN SIS	6,703	186201	120,000	186201
75	Company LO	2,119	186201	45,000	186201
76	Company LO SIS	1,998	186201		
77	Company LP	973	186201	85,000	186201
78	Company LP SIS	1,558	186201		
79	Company LQ	1,039	186201	85,000	186201
80	Company LQ SIS	2,219	186201		
81	Company LR	2,483	186201	85,000	186201
82	Company LR SIS	1,546	186201		
83	Company LS	2,097	186201	135,000	186201
84	Company LS SIS	1,948	186201		
85	Company LT	1,552	186201	85,000	186201
86	Company LT SIS	1,733	186201		
87	Company LU	2,247	186201	85,000	186201
88	Company LU SIS	2,386	186201		
89	Company LV	1,699	186201	85,000	186201
90	Company LV SIS	2,660	186201		
91	Company LW	1,697	186201	135,000	186201
92	Company LW SIS	2,456	186201		
93	Company LX	1,423	186201	135,000	186201
94	Company LX SIS	1,413	186201		
95	Company LY	1,372	186201	135,000	186201
96	Company LY SIS	2,957	186201		
97	Company LZ	1,484	186201	135,000	186201
98	Company LZ SIS	2,876	186201		
99	Company MA	2,147	186201	75,000	186201
100	Company MA SIS	2,565	186201		
101	Company MB	2,082	186201	75,000	186201
102	Company MB SIS	2,477	186201		
103	Company MC	4,092	186201	70,000	186201
104	Company MD	4,091	186201	70,000	186201
105	Company ME	1,195	186201	135,000	186201
106	Company ME SIS	1,972	186201		
107	Company MF	1,126	186201	135,000	186201
108	Company MF SIS	2,248	186201		
				l	

109	Company MG	1,443	186201	85,000	186201
110	Company MG SIS	1,902	186201		
111	Company MJ	1,637	186201	85,000	186201
112	Company MJ SIS	2,102	186201		
113	Company MK	1,969	186201	135,000	186201
114	Company MK SIS	2,977	186201		
115	Company MM.	2,609	186201	45,000	186201
116	Company MN	21	186201	5,000	186201
117	Trinity Solar - Diode Provisional Study	1,755	186201	5,000	186201
39	Total	349,297		4,740,000	
40	Grand Total	390,392		4,890,000	

FERC FORM No. 1 (NEW. 03-07)

Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Year/Period of Report End of: 2021/ Q4

# OTHER REGULATORY ASSETS (Account 182.3)

- Report below the particulars (details) called for concerning other regulatory assets, including rate order docket number, if applicable.
   Minor items (5% of the Balance in Account 182.3 at end of period, or amounts less than \$100,000 which ever is less), may be grouped by classes.
   For Regulatory Assets being amortized, show period of amortization.

				CREDITS  Written off During		
Line No.	Description and Purpose of Other Regulatory Assets (a)	Balance at Beginning of Current Quarter/Year (b)	Debits (c)	Written off During Quarter/Year Account Charged (d)	Written off During the Period Amount (e)	Balance at end of Current Quarter/Year (f)
1	Refer to footnote for Dkt Nos and Amort period					
2	INCLUDED IN NEVADA RETAIL RATEBASE OR PENDING					
3	Incremental Rate Case Expenses	2,803,626	1,194,544	254, 419, 928	1,337,489	2,660,681
4	PG&E Intertie Reconductor	135,292		566	13,093	122,199
5	PG&E Intertie	178,734		566	23,831	154,903
6	Non Standard Metering Trial Program Opt Out	222,639		407	111,319	111,320
7	Obsolete Inventory	83,807		548	41,904	41,903
8	Flexible Prepayment Program	2,378,166	137,876			2,516,042
9	Piñon Pine Combined Cycle	13,230,033		407	1,571,886	11,658,147
10	Ely Energy Center Water Rights & Farming	743,321		407	371,660	371,661
11	Cancelled Major Projects	7,674,452		407	626,457	7,047,995
12	ON Line Expense Deferral	14,249,761	9,463,389	407	168,825	23,544,325
13	Net Metering Rate Difference	6,354,227	2,579,230	440-4	4,226,062	4,707,395
14	Deferred Plant Operating Costs	29,406,315	7,454,459	407	3,336,188	33,524,586
15	Pandemic Customer Relief	2,568,465	1,548,925	142, 450	3,629,868	487,522
16	EXCLUDED FROM NEVADA RETAIL RATE BASE					
17	Merger Goodwill	68,437,550		930	2,883,950	65,553,600
18	NV Energize	2,545,778		407	1,272,889	1,272,889
19	OTHER RECOVERY METHOD					
20	Renewable Energy Programs	392,200	29,219,251	254, 557, 908	21,810,607	7,800,844
21	Energy Efficiency Programs	1,020,455	43,442,975	254, 908	43,254,402	1,209,028
22	Energy Efficiency Implementation		3,796,083	254, 440-4	3,702,902	93,181
23	SB329 Natural Disaster Protection Plan	44,629,974	124,259,698	407	106,588,417	62,301,255
24	Deferred Fuel & Purchased Power	21,760,375	102,451,649	557	38,599,354	85,612,670
25	GAAP ADJUSTMENT					

26	Deferred Risk Management	10,426,292	103,170,827	175, 242/44/54, 555	71,282,684	42,314,435
27	TAX ADJUSTMENT					
28	Regulatory Tax Asset	38,877,909	653,299	254, 282	1,020,327	38,510,881
44	TOTAL	268,119,371	429,372,205		305,874,114	391,617,462

FERC FORM No. 1 (REV. 02-04)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Year/Period of Report End of: 2021/ Q4			
FOOTNOTE DATA						

(a) Concept: DescriptionAndPurposeOfOtherRegulatoryAssets						
•	kets and Amortization periods:					
Line No.	Description	PUCN Docket Numbers	Amortization Periods			
3	Incremental Rate Case Expenses	19-06002	01/2020 - 12/2022			
4	PG&E Intertie Reconductor	91-7079	01/1996 - 04/2031			
5	PG&E Intertie	91-7079	07/1992 - 11/2028			
6	Non Standard Metering Trial Program Opt Out	16-06006/7	01/2017 - 12/2022			
7	Obsolete Inventory	16-06006	01/2017 - 12/2022			
8	Flexible Prepayment Program	14-10019/15-11004/15-11005	•			
9	Piñon Pine Combined Cycle	03-12002	06/2004 - 05/2029			
10	Ely Energy Center Water Rights & Farming	16-06006	01/2017 - 12/2022			
11	Cancelled Major Projects	16-06006	01/2017 - 12/2022			
12	ON Line Expense Deferral	Various	Various			
13	Net Metering Rate Difference	17-07026/19-06002	01/2020 - 12/2025			
14	Deferred Plant Operating Costs	16-06006	Various			
15	Pandemic Customer Relief	20-03021	•			
17	Merger Goodwill-Electric	03-12002	06/2004 - 05/2044			
17	Merger Goodwill-Gas	05-10005	05/2006 - 04/2046			
18	NV Energize	Various	Various			
20	Renewable Energy Programs	20-02027/20-12003/21-03006	10/2020 - 09/2022			
21	Energy Efficiency Programs	20-02027/21-03006	10/2020 - 09/2022			
22	Energy Efficiency Implementation	20-02027/21-03006	10/2020 - 09/2022			
23	SB329 Natural Disaster Protection Plan	20-02032/21-03004	10/2020 - 09/2022*			
24	Deferred Fuel and Purchased Power	20-02027/21-03006	10/2020 - 09/2022			
26	Deferred Risk Management	Various	Various			
28	Regulatory Tax Asset	Various	Various			

FERC FORM No. 1 (REV. 02-04)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Year/Period of Report End of: 2021/ Q4
	` '	

# MISCELLANEOUS DEFFERED DEBITS (Account 186)

- Report below the particulars (details) called for concerning miscellaneous deferred debits.
   For any deferred debit being amortized, show period of amortization in column (a)
   Minor item (1% of the Balance at End of Year for Account 186 or amounts less than \$100,000, whichever is less) may be grouped by classes.

					CREDITS	
Line No.	Description of Miscellaneous Deferred Debits (a)	Balance at Beginning of Year (b)	Debits (c)	Credits Account Charged (d)	Credits Amount (e)	Balance at End of Year (f)
1	INCLUDED IN NEVADA RETAIL RATE BASE					
2	Pension related deferrals	81,874,053	72,000	219, 228, 926	35,774,869	46,171,184
3	EXCLUDED FROM NEVADA RETAIL RATE BASE					
4	Federal Tax Corrections Assets		2,116,405	409	2,116,405	
5	Suspense Clearing	(75)	509,959	Various	509,884	
6	GAAP ADJUSTMENT					
7	Asset Retirement Obligations	12,731,285	5,583,283	403, 411	5,618,401	12,696,167
47	Miscellaneous Work in Progress	1,750,339				624,064
48	Deferred Regulatroy Comm. Expenses (See pages 350 - 351)	_				
49	TOTAL	96,355,602				59,491,415

FERC FORM No. 1 (ED. 12-94)

## ACCUMULATED DEFERRED INCOME TAXES (Account 190)

- 1. Report the information called for below concerning the respondent's accounting for deferred income taxes. 2. At Other (Specify), include deferrals relating to other income and deductions.

Line No.	Description and Location (a)	Balance at Beginning of Year (b)	Balance at End of Year (c)
1	Electric		
2	ASC 740 - offset to Reg Tax Liab	245,876,149	232,652,196
3	Benefits	178,298	(7,560,571)
4	Customer Advances	9,972,983	13,042,970
5	Grossups on CIAC, etc	3,166,511	3,557,717
6	Regulatory Liabilities	2,448,690	2,262,196
7	Other	<u>@</u> 39,352,390	41,325,870
8	TOTAL Electric (Enter Total of lines 2 thru 7)	300,995,021	285,280,378
9	Gas		
10	ASC 740 - offset to Reg Tax Liab	19,347,656	18,647,995
11	Benefits	1,046,684	19,581
12	Customer Advances	310,889	388,371
13	Grossups on CIAC, etc	228,786	275,489
14	Regulatory Liabilities	13,026	19,159
15	Other	<sup>®</sup> 369,289	344,800
16	TOTAL Gas (Enter Total of lines 10 thru 15)	21,316,330	19,695,395
17.1	Other (Specify)		
17	Other (Specify)		
18	TOTAL (Acct 190) (Total of lines 8, 16 and 17)	322,311,351	304,975,773
		Notes	

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Year/Period of Report End of: 2021/ Q4		
FOOTNOTE DATA					

(a) Concept: AccumulatedDeferredIncomeTaxes			
	Balance at Beginning of Year		Balance at End of Year
Detail of Electric - Other (Line 7)			
Accrued Payroll Taxes	\$ 899,67	2 \$	449,836
Bad Debt Reserve	83,02	)	(125,152)
Deferred Conservation Programs	418,62	7	239,798
Franchise Tax Accruals	191,38	4	_
Injuries and Damages reserve	738,06	5	845,383
Interest Rate Swap - Gain Amort	1,009,27	4	948,106
Litigation / Contingent Reserve	105,00	)	756,000
Mark to Market	4,135,30	4	9,273,989
Operating & Finance Leases	30,478,45	3	27,267,017
Other		3	_
Provision for Rate Refund	72,26	5	256,344
TRED Trust Reserve	1,221,32	3	1,414,549
Total Electric - Other (Line 7)	\$ 39,352,39	\$	41,325,870
( <u>b</u> ) Concept: AccumulatedDeferredIncomeTaxes			
	Balance at Beginning of Year		Balance at End of Year
Detail of Gas - Other (Line 15)			
Accrued Payroll Taxes	\$ 127,35	1 \$	63,675
Bad Debt Reserve	415,87	)	455,057
Injuries and Damages Reserve	(173,93	2)	(173,932)
Other	-	-	
Total Gas - Other (Line 15)	\$ 369,28	9 \$	344,800

FERC FORM NO. 1 (ED. 12-88)

•	(2) A Resubmission			
Name of Respondent:	This report is:	Date of Report:	Year/Period of Report	
Sierra Pacific Power Company, d/b/a NV Energy	(1) ☑ An Original	04/15/2022	End of: 2021/ Q4	

#### CAPITAL STOCKS (Account 201 and 204)

- 1. Report below the particulars (details) called for concerning common and preferred stock at end of year, distinguishing separate series of any general class. Show separate totals for common and preferred stock. If information to meet the stock exchange reporting requirement outlined in column (a) is available from the SEC 10-K Report Form filing, a specific reference to report form (i.e., year and company title) may be reported in column (a) provided the fiscal years for both the 10-K report and this report are compatible.
- 2. Entries in column (b) should represent the number of shares authorized by the articles of incorporation as amended to end of year.
- 3. Give details concerning shares of any class and series of stock authorized to be issued by a regulatory commission which have not yet been issued.
- 4. The identification of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or noncumulative.
- 5. State in a footnote if any capital stock that has been nominally issued is nominally outstanding at end of year.
- 6. Give particulars (details) in column (a) of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledgee and purpose of pledge.

Line No.	Class and Series of Stock and Name of Stock Series (a)	Number of Shares Authorized by Charter (b)	Par or Stated Value per Share (c)	Call Price at End of Year (d)	Outstanding per Bal. Sheet (Total amount outstanding without reduction for amounts held by respondent) Shares (e)	Outstanding per Bal. Sheet (Total amount outstanding without reduction for amounts held by respondent) Amount (f)	Held by Respondent As Reacquired Stock (Acct 217) Shares (g)	Held by Respondent As Reacquired Stock (Acct 217) Cost (h)	Held by Respondent In Sinking and Other Funds Shares (i)	Held by Respondent In Sinking and Other Funds Amount (j)
1	Common Stock (Account 201)									
2	Common Stock	20,000,000	3.75		1,000	3,750				
7	Total	20,000,000			1,000	3,750				
8	Preferred Stock (Account 204)									
9										
10										
11										
12	Total									
1	Capital Stock (Accounts 201 and 204) - Data Conversion									
2										
3										
4										
5	Total									

Name of Res	spondent:	This report is:	Date of Report:	Year/Period of Report
	Power Company, d/b/a NV Energy	(1) ☑ An Original (2) ☐ A Resubmission	2022-04-15	End of: 2021/ Q4
		Other Paid-in Capital		
	ow the balance at the end of the year and the information specified below for the respective oth with the balance sheet, page 112. Explain changes made in any account during the year and g		ch account and show a total for the acc	count, as well as a total of all accounts for
<ul><li>b. Reduct</li><li>c. Gain or stock to</li></ul>	ons Received from Stockholders (Account 208) - State amount and briefly explain the origin and ion in Par or Stated Value of Capital Stock (Account 209) - State amount and briefly explain the Resale or Cancellation of Reacquired Capital Stock (Account 210) - Report balance at beginning which related. aneous Paid-In Capital (Account 211) - Classify amounts included in this account according to constant account according to account	capital changes that gave rise to amounts reported und- ng of year, credits, debits, and balance at end of year wi	th a designation of the nature of each c	redit and debit identified by the class and series of
Line No.	Item (a)			Amount (b)
1	Donations Received from Stockholders (Account 208)			
2	Beginning Balance Amount			
3.1	Increases (Decreases) from Sales of Donations Received from Stockholders			
4	Ending Balance Amount			
5	Reduction in Par or Stated Value of Capital Stock (Account 209)			
6	Beginning Balance Amount			
7.1	Increases (Decreases) Due to Reductions in Par or Stated Value of Capital Stock			
8	Ending Balance Amount			
9	Gain or Resale or Cancellation of Reacquired Capital Stock (Account 210)			
10	Beginning Balance Amount			
11.1	Increases (Decreases) from Gain or Resale or Cancellation of Reacquired Capital Stock			
12	Ending Balance Amount			
13	Miscellaneous Paid-In Capital (Account 211)			
14	Beginning Balance Amount			920,771,103
15.1	Increases (Decreases) Due to Miscellaneous Paid-In Capital			
16	Ending Balance Amount			920,771,103
17	Historical Data - Other Paid in Capital			
18	Beginning Balance Amount	3		
19.1	Increases (Decreases) in Other Paid-In Capital	3		
20	Ending Balance Amount			

Total

40

920,771,103

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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### LONG-TERM DEBT (Account 221, 222, 223 and 224)

- 1. Report by Balance Sheet Account the details concerning long-term debt included in Accounts 221. Bonds, 222. Reacquired Bonds, 223. Advances from Associated Companies, and 224. Other Long-Term Debt.
- 2. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds, and in column (b) include the related account number.
- 3. For Advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received, and in column (b) include the related account number.
- 4. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued, and in column (b) include the related account number.
- 5. In a supplemental statement, give explanatory details for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a)principal advanced during year (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.
- 6. If the respondent has pledged any of its long-term debt securities, give particulars (details) in a footnote, including name of the pledge and purpose of the pledge.
- 7. If the respondent has any long-term securities that have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 8. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (m). Explain in a footnote any difference between the total of column (m) and the total Account 427, Interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.
- 9. Give details concerning any long-term debt authorized by a regulatory commission but not yet issued.

Line No.	Class and Series of Obligation, Coupon Rate (For new issue, give commission Authorization numbers and dates)	Related Account Number (b)	Principal Amount of Debt Issued (c)	Total Expense, Premium or Discount (d)	Total Expense (e)	Total Premium (f)	Total Discount (g)	Nominal Date of Issue (h)	Date of Maturity (i)	AMORTIZATION PERIOD Date From (j)	AMORTIZATION PERIOD Date 	Outstanding (Total amount outstanding without reduction for amounts held by respondent) (I)	Interest for Year Amount (m)
1	Bonds (Account 221)												
2	0.625% Washoe County NV Water Facilities Bond 2016C	221523	30,000,000		498,062			05/24/2016	03/01/2036	05/24/2016	03/01/2036	30,000,000	187,500
3	2.05% Washoe County NV Water Facilities Bond 2016D	221524	25,000,000		233,646			05/24/2016	03/01/2036	05/24/2016	03/01/2036	25,000,000	512,500
4	2.05% Washoe County NV Water Facilities Bond 2016E	221525	25,000,000		293,050			05/24/2016	03/01/2036	05/24/2016	03/01/2036	25,000,000	512,500
5	1.50% Washoe County NV Gas Facilities Bond 2016A	221526	58,700,000		800,362			05/24/2016	08/01/2031	05/24/2016	08/01/2031	58,700,000	
6	3.00% Washoe County NV Gas and Water Bond 2016B	221527	60,230,000		569,978	(4,569,048)		05/24/2016	03/01/2036	05/24/2016	03/01/2036	60,230,000	1,806,900
7	1.25% Humboldt County NV Pollution Control Bond 2016A	221528	20,000,000		176,410			05/24/2016	10/01/2029	05/24/2016	10/01/2029	20,000,000	
8	1.85% Humboldt County NV Pollution Control Bond 2016B	221531	29,750,000		208,716			05/24/2016	10/01/2029	05/24/2016	10/01/2029	29,750,000	550,375
9	2.05% Washoe County NV Water Facilities Bond 2016F	221529	75,000,000		543,454			05/24/2016	03/31/2036	05/24/2016	03/31/2036	75,000,000	1,537,500
10	1.85% Washoe County NV Water Facilities Bond 2016G	221530	20,000,000		166,496			05/24/2016	03/31/2036	05/24/2016	03/31/2036	20,000,000	370,000
11	Subtotal		343,680,000		3,490,174	(4,569,048)						343,680,000	5,477,275
12													

	Reacquired Bonds (Account 222)											
13	Reacq Washoe County NV Gas Facilities Bond 2016A	222526	(58,700,000)	(800,362)							58,700,000	
14	Reacq Humboldt County NV Pollution Control Bond 2016A	222528	(20,000,000)	(176,410)							20,000,000	
15	Debt in lines 2-4.2 approved by the PUCN in Dkt. 05-10024											
16	Debt in lines 4.3-4.6 approved by the PUCN in Dkt. 15-06041											
17	Subtotal		(78,700,000)	(976,772)							78,700,000	
18	Advances from Associated Companies (Account 223)											
19												
20												
21												
22	Subtotal											
23	Other Long Term Debt (Account 224)											
24	6.75% General and Refunding Mtge Notes Series P Due 2037 - PUCN Dkt. 05-10024	224514	<sup>(2)</sup> 325,000,000	4,546,105	(11,281,215)	87,750	06/28/2007	07/01/2037	06/28/2007	07/01/2037	251,742,000	16,992,573
25	3.375% General and Refunding Mtge Notes Series T Due 2023 - PUCN Dkt. 12-07002	224521	250,000,000	1,976,075		525,000	08/15/2013	08/15/2023	08/15/2013	08/15/2023	250,000,000	8,437,512
26	2.60% General and Refunding Mtge Notes Series U Due 2026 - PUCN Dkt. 15-06041	224522	400,000,000	3,683,719		1,020,000	04/15/2016	05/01/2026	04/15/2016	05/01/2026	400,000,000	10,400,000
27	Subtotal		975,000,000	10,205,899	(11,281,215)	1,632,750					901,742,000	35,830,085
33	TOTAL		1,239,980,000								1,166,722,000	41,307,360

FERC FORM No. 1 (ED. 12-96)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
	FOOTNOTE DATA		
(a) Concept: OtherLongTermDebtPrincipalAmountIssued			
\$73.258.000 of the original \$325.000.000 redeemed December 2009.			

FERC FORM No. 1 (ED. 12-96)

Name of Res Sierra Pacifio	pondent: Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4								
	RECONCILIATION OF REPORTED	L INCOME TAXES										
furnish 2. If the u consoli 3. A subs	<ol> <li>Report the reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show computation of such tax accruals. Include in the reconciliation, as far as practicable, the same detail as furnished on Schedule M-1 of the tax return for the year. Submit a reconciliation even though there is no taxable income for the year. Indicate clearly the nature of each reconciling amount.</li> <li>If the utility is a member of a group which files a consolidated Federal tax return, reconcile reported net income with taxable net income as if a separate return were to be field, indicating, however, intercompany amounts to be eliminated in such a consolidated return. State names of group member, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among the group members.</li> <li>A substitute page, designed to meet a particular need of a company, may be used as Long as the data is consistent and meets the requirements of the above instructions. For electronic reporting purposes complete Line 27 and provide the substitute Page in the context of a footnote.</li> </ol>											
Line No.	Particulars (Details) (a)		Amount (b)									
1	Net Income for the Year (Page 117)		123,784,686									
2	Reconciling Items for the Year											
3												
3	Taxable Income Not Reported on Books											
	Taxable Income Not Reported on Books  Customer Advances			15,562,267								
4	<u> </u>			15,562,267 5,082,866								
4 5	Customer Advances											

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
	FOOTNOTE DATA		

(a) Concept: DeductionsRecordedOnBooksNotDeductedForReturn	
Other Deductions Recorded on Books Not Deducted for Return	
Ad valorem taxes	\$ 130,557
Bond Redemptions	1,730,543
Goodwill	2,883,950
Injuries & Damages	511,038
Litigation Reserve	3,100,000
Miscellaneous Perm Expenses	245,937
Provision for Rate Refund	876,565
TRED Trust Reserve	 920,124
Total Other Deductions Recorded on Books Not Deducted for Return	\$ 10,398,714
(b) Concept: DeductionsOnReturnNotChargedAgainstBookIncome	
Other Deductions on Return Not in Books	
Accrued Payroll Taxes	\$ (2,445,292)
Bad Debt Reserve	(853,369)
Deferred Conservation Programs	(21,672,417)
Franchise Tax Accruals	(911,351)
Interest Rate Swap - Gain Amort	(291,277)
Mark to Market	(916,497)
Operating & Finance Leases	(347)
Regulatory Liabilities	 (858,862)
Total Other Deductions on Return Not in Books	\$ (27,949,412)

### (c) Concept: FederalTaxNetIncome

Berkshire Hathaway Inc. includes Sierra Pacific Power Company in its United States Federal tax return. Sierra Pacific Power's provision for income taxes has been computed on a stand-alone basis.

With respect to members of the BHE Sub-Group, Berkshire Hathaway Energy Co. (BHE) requires all subsidiaries to pay to or receive from BHE an amount of tax based primarily on the stand-alone method of allocation. The computation includes all tax benefits from tax deductions stemming from cost borne by utility customers.

Names of group members who will file a consolidated United States Federal Income Tax Return for the period 1/1/2021 - 12/31/2021:

# NV Energy, Inc. Sub-Group:

Commonsite Inc. DesertLink Investment LLC Lands of Sierra, Inc. Nevada Power Company dba NV Energy NV Energy, Inc.

BHE Sub-Group: Aardwolf Transfer Co., Inc. ABA Management, L.L.C. AC Fagle Corporation

AC Palm Desert Corporation AC2015 Corporation Aeronavis, LLC Alamo 6 Solar Holdings, LLC Alamo 6. LLC

Alaska Gas Transmission Company, LLC Alliance Relocations, Inc. Alliance Title Group 11 C Ambassador Real Estate Company American Eagle Referral Service, LLC Americana Arizona Referrals, LLC Americana Arizona II C Americana, L.L.C. Apex Home Maintenance, LLC

ARE Commercial Real Estate, LLC ARE Iowa, LLC Arizona HomeServices, L.L.C.

Attorneys Title Holdings, Incorporated

Beach Properties of Florida, LLC Bennion & Deville Fine Homes, Inc. NVF Holdings LLC NVF Insurance Co. Inc. Sierra Gas Holding Company

Sierra Pacific Power Company dba NV Energy

Silver State Holdings LLC

Esslinger-Wooten-Maxwell, Inc. E-W-M Referral Services, Inc. E&R/TILC Falcon Power Operating Company Farmington Properties, Inc. FFR. Inc.

First Network Realty. Inc. First Realty, Ltd. First Weber Illinois LLC First Weber Referral Associates, Inc. First Weber Inc. Fishlake Power LLC Flat Top Holdings, LLC Flat Top Wind I, LLC

Florida Network Property Management, LLC Fluvanna Holdings 2, LLC Fluvanna Wind Energy 2, LLC

Fort Dearborn Land Title Company, LLC FRTC LLC

Florida Network LLC

Geronimo Community Solar Gardens Holding Company, LLC

Geronimo Community Solar Gardens, LLC Gibraltar Title Services, LLC

M & M Ranch Acquisition Company, LLC M & M Ranch Holding Company, LLC Magma Land Company I Magma Power Company Marshall Wind Energy Holdings, LLC Marshall Wind Energy LLC MFHC Investment, Inc. MES Holding, LLC Metro Referral Associates, Inc. Metro Referrals, LLC MHC Inc. MHC Investment Company Mid-America Referral Network, Inc. MidAmerican Central California Transco, LLC MidAmerican Energy Company MidAmerican Energy Machining Services LLC MidAmerican Energy Services, LLC

Long & Foster Real Estate Ventures, Inc.

Long & Foster Settlement Services, LLC

Long & Foster Real Estate, Inc.

Loveiov Referral Network LLC

Lovejoy Realty, Inc.

MidAmerican Funding, LLC

MidAmerican Geothermal Development Corporation

Berkshire Hathaway Energy Company CPWH Holdings LLC MidAmerican Wind Tay Equity Holdings 11.0 BH2H Holdings LLC Grande Prairie Land Holding LLC Midland Escrow Services Inc. BHE AC Holding LLC Cranda Brairia Wind Holdings LLC Mid States Title Insurance Agency LLC BUE America Transce LLC Cranda Brairia Wind II LLC Midwort Capital Croup, Inc. BHE Canada, LLC Grande Prairie Wind, LLC Midwest Power Midcontinent Transmission Development, LLC BHE Community Solar LLC Croater Metro II C Midwest Rower Transmission Arkansos LLC PHE Compression Consises LLC Guarantee Appraisal Corporation BHE CS Holdings LLC Guarantee Real Estate Midwest Power Transmission Kansas LLC BHF Gas Inc. Head Limited Referral Company LLC Midwest Power Transmission Oklahoma LLC BHE Geothermal LLC UECC Beetless Inc Midweet Power Transmission Taxas II C BHE GT&S LLC HN Real Estate Group 1.1.C. Midwest Preferred Realty Inc. BHE Hydro LLC HN Peal Fetate Group, N.C., Inc. Midweet Pealty Ventures LLC BHE Infraetructure Group LLC HN Referral Comoration Modern Transportation Services Inc BHF Infrastructure Services LLC HomeServices Insurance Inc. Modular LNG Holdings, Inc. BHE Midcontinent Transmission Holdings LLC Moholland Transfer Inc. HomeServices Lending LLC RHE Pearl Solar Holdings LLC HomoConsison MidAtlantia LLC Montono Alborto Tio I D Inc BHE Pearl Solar, LLC HomeServices Northeast, LLC Montana Alberta Tie US Holdings GP Inc. BUE Binolina Group LLC HamaCanriaga of Alabama Inc MRT Heartland Davidenment LLC PHE Panawahlas III C HomoConsison of America Inc MTI Canyon Holdings LLC BHE Solar LLC HomeServices of Arizona, LLC NE Hub Partners I.I.C. BHE Southwest Transmission Holdings 11 C HomeServices of California Inc. NE Hub Partners I. P. PHE Toyon Transport LLC HomoConsison of Colorado III C Nobraska Referral Inc. BHF U.K. Flectric Inc. HomeServices of Connecticut LLC Niche Storage Solutions LLC BHE LLK Inc HomeSenrices of Florida Inc. NNGC Acquisition LLC RHE II K Power Inc HomeServices of Georgia, LLC Northeast Midetream CP LLC BHE U.S. Transmission, LLC HomeServices of Illinois Holdings, LLC Northeast Midstream Partners, LP BHE Wind LLC HomeSenrices of Illinois LLC Northeast Referral Group LLC BHER Flat Top Wind Holdings 11 C Home Services of Jours Inc. Northern Natural Gas Company BHER Gopher Wind Holdings, LLC HomeServices of Kentucky Real Estate Academy, LLC Northrop Realty LLC PUED Independence Wind Holdes II C HomoConsison of Kontucky Inc. NDS Deferral Services LLC DUED IME Holden III C HomoConsison of Minnosota LLC NIM Poterral Consisse LLC BHER Market Operations, LLC HomeServices of MOKAN, LLC Pacific Minerals Inc. RHER Minerals LLC HomeServices of Nebraska Inc. PacifiCorn PUED Dawer Descurees Inc. HomoConsison of Novada 11 C PCG Agencies Inc BHER Santa Rita Holdings, LLC HomeServices of New York, LLC PCRE. L.L.C. BHER Santa Rita Investment, LLC HomeServices of Oregon, LLC Pickford Escrow Company, Inc. BHES CSG Holdings, LLC HomeServices of Texas II C Pickford Holdings LLC Pickford Real Estate, Inc. BHES Pearl Solar Holdings, LLC HomeServices of the Carolinas, Inc. RHH Affiliatos II C Home Services of Washington LLC Pickford Services Company BHH lowa Affiliates LLC HomeServices of Wisconsin LLC Pilot Butta III C BHH KC Real Estate LLC HomeServices Partnership Group, LLC Pinyon Pines Funding, LLC Richon Hill Energy II I I C HomeServices Property Management IIIC Pinyon Pines I Holding Company LLC Bishop Hill II Holdings, LLC HomeServices Referral Network 11 C Pinyon Pines II Holding Company, LLC BPFLA Referrals, LLC HomeServices Relocation, LLC Pinyon Pines Projects Holding, LLC BRER Affiliates LLC Houlihan Lawrence Associates LLC Pinyon Pines Wind LLLC CalEnergy Company, Inc. Houliban/Lawrence Inc. RHI Referral Company I I C CalEnergy Generation Operating Company HS Franchise Holding, LLC Roberts Brothers, Inc. CalEnergy Geothermal Holding, LLC HSF Affiliates LLC Roy H. Long Realty Company, Inc. HSGA Real Estate Group, L.L.C. CalEnergy International Services Inc. S.W. Hydro, Inc. CalEnergy Minerals LLC HSN Holdings, LLC Sage Title Group, LLC CalEnergy Operating Corporation HSNV Title Holding, LLC Salton Sea Power Company CalEnergy Pacific Holdings Corp. HSTX Title LLC Salton Sea Power Generation Company CalEnergy, LLC HSW Affiliates Holding, LLC Salton Sea Power L.L.C. California Energy Development Corporation Huff-Drees Realty, Inc. Santa Rita Wind Energy LLC California Energy Yuma Corporation IES Holding II I I C Saranac Energy Company Inc. California Utility Holdco, LLC Imperial Magma LLC SCS Realty Investment Group, LLC CanopyTitle, LLC Independence Wind Energy LLC Segucia Aviation Corporation Canital Title Company Sarle Drima Properties Inc. Insight Home Inspections III C Carolina Gas Services Inc Intero Franchise Services Inc. Silvermine Ventures LLC Carolina Gas Transmission, LLC Intero Nevada Referral Services, LLC SoCal Services & Property Management CF Flectric (NY) Inc. Intero Nevada III C Solar San Antonio I I C. CE Generation, LLC Intero Real Estate Holdings, Inc. Solar Star 3, LLC CE Geothermal, Inc. Intero Real Estate Services, Inc. Solar Star 4. LLC CE International Investments Inc. Intero Referral Services Inc. Solar Star California XIX LLC CE Leathers Company Iowa Realty Co., Inc. Solar Star California XX, LLC CE Turbo LLC Iowa Realty Insurance Agency, Inc. Solar Star Funding, LLC Champion Realty Inc Iowa Title Company Solar Star Projecte Holding LLC Chancellor Title Services, Inc Iroquois GP Holding Company, LLC Southwest Settlement Services, LLC Columbia Title of Florida, Inc. SSC XIX LLC Iroquois Inc. IRRC Inc SSC YY LLC Combined Van Lines Inc. Cordova Energy Company LLC Jim Huff Realty Inc. Texas Emergency Power Reserve, LLC Cove Point GP Holding Company, LLC Joe Moholland Inc. The Escrow Firm, Inc. CPMLP Holdings Company, LLC JRHRW Realty Inc. d/h/a/ RealtySouth The Long & Foster Companies Inc. Crossroads Moving & Storage, Inc. Jumbo Road Holdings, LLC The Referral Co. CTRE. L.L.C. Kansas City Title, Inc. Thoroughbred Title Services, LLC Dakota Dunes Development Company Kanstar Transmission LLC TIACLLC DCCO INC Kentucky Residential Referral Service, LLC Tioga Properties, LLC Del Ranch Company Kentwood Commercial, LLC TLTC LLC Kentwood Real Estate Cherry Creek LLC Tonaz Solar Farms I I C Denver Rental LLC Desert Valley Company Kentwood Real Estate City Properties, LLC TPZ Holding, LLC Eastern Brine, LLC Kentwood Real Estate DTC, LLC TRMC LLC

Eastern Energy Field Services Inc. Eastern Energy Gas Holdings, LLC Eastern Gas Transmission and Storage Inc. Eastern Gathering and Processing Inc. Eastern MLP Holding Company II, LLC Fbby Halliday Alliance LLC Ehby Halliday Properties Inc.

Ehhy Halliday Real Estate Inc. Edina Financial Services, Inc. Edina Realty Referral Network, Inc. Edina Paalty Titla Inc.

Edina Realty. Inc. Flmore Company

Energy West Mining Company

All Other Affiliates 121 Acquisition Co., LLC 21 SPC Inc 21st Communities, Inc. 21st Mortgage Corporation 2K Polymer Systems, Inc.

ACCRA MANUFACTURING INC Accurate Installations, Inc.

Acme Brick Company Acme Building Brands, Inc Acme Management Company Acme Ochs Brick and Stone Inc. Acme Services Company, LLC Adalet/Scott Fetzer Company AFROCRAFT HEAT TREATING CO INC.

Aero-Hose Corporation AEROSPACE DYNAMICS INTERNATIONAL INC

Affiliated Agency Operations Co. Affordable Housing Partners, Inc. AIPCF V CHI Blocker Inc A.IF Warehouse Distributors Inc. Albacor Shipping (USA) Inc. Albecca, Inc. Alpha Cargo Motor Express. Inc

Alu-Forge, Inc Ambucor Health Solutions. Inc. American All Risk Insurance Services Inc

American Commercial Claims Administrators Inc

American Dairy Queen Corporation AmGUARD Insurance Company Andrews Laser Works Corporation Angelo Po America, Inc.

Kentwood Real Estate Services, LLC

Kentwood, LLC

Kern River Gas Transmission Company

Keyetone Partners IIC KR Holding, LLC

I &F/Fonville Morisev Real Estate I I C L&F/Fonville Morisey Title LLC

Larabee School of Real Estate Inc.

Legend Escrow Agency. Inc.

LFFS. Inc. Long & Foster Institute of Real Estate LLC Long & Foster Insurance Agency, LLC Long & Foster Licensing Company Inc.

Long & Foster Mortgage Ventures, Inc.

Fruit of the Loom, Inc. (Sub) ETI MANUFACTURING INC ETI Regional Sales Co. Inc. Garan Central America Corp Garan Incorporated Garan Manufacturing Corp. Garan Services Corp Garat Co. Ltd.

Gateway Underwriters Agency, Inc. GEICO Advantage Insurance Company

GEICO Casualty Co.

GEICO Choice Insurance Company GEICO Corporation

GEICO General Insurance Co. GEICO Indemnity Co.

GEICO Marine Insurance Company

GEICO Producte Inc.

GEICO Secure Insurance Company Gen Re Intermediaries Corporation

General Re Corporation

General Re Einancial Products Corporation General Re Life Corporation General Reinsurance Cornoration General Star Indemnity Company

General Star Management Company General Star National Insurance Company

Genesis Insurance Company Genesis Management and Insurance Services Corporation

Government Employees Financial Corp. Government Employees Insurance Co. GRD Holdings Corporation

TV Jumbo Bood Wind LLC TX Referral Alliance, Inc. Volantes LLC

Vulcan Power Company

Vulcan/BN Geothermal Power Company Wailuku Holding Company LLC

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Wailuku River Hydroelectric Power Company Inc.

Walnut Ridge Wind LLC Watermark Realty Referral. Inc. Watermark Realty, Inc.

Weathervane Referral Natural Inc.

Western Capital Group 11 C

NJI Sales, Inc.

Noranco Manufacturing (LISA) I td NorGUARD Insurance Company Northern States Agency Inc. Noveon Hilton Davis Inc. NSS TECHNOLOGIES INC Oak River Insurance Company Old United Casualty Company Old United Life Insurance Company Orange Julius Of America Oriental Trading Company Inc. OTC Propde Inc.

OTC Direct, Inc.

OTC Worldwide Holdings Inc.

Particle Sciences Inc.

PCC FLOW TECHNOLOGIES HOLDINGS INC

PCC FLOW TECHNOLOGIES INC.

PCC POLLMET INC PCC STRUCTURALS INC Penn Coal Land Inc Perfection Hy-Test Company PERMASWAGE HOLDINGS, INC. Pine Canvon Land Company Plaza Financial Services Co. Plaza Resources Co. PLICO.

Precision Brand Products. Inc. PRECISION CASTPARTS CORP PRECISION FOUNDERS INC Precision Steel Warehouse Inc. Press Forge Company

A DOTUBLIS MANUEACTURING CORRORATION CDEENING LE METALO INC DDIMUG INTERNATIONAL LIQURING COMPANY Artform International Inc. GUARDon Inc. PRIMUS INTERNATIONAL INC ATLANTIC PRECISION INC. LI LI Brown Chao Company Inc. Bringston Incurance Company AVIDANIK MANI IEACTI IDING INC LI I luctin & Conc. Inc. Briggity One Einensial Consises Inc. AzGUARD Insurance Company HACKNEY LADISH INC PRISM Holdings LLC Downert Customs Inc. Haley/Scott Fetzer Company DDICM Diactics Inc. Ben Bridge Jeweler, Inc. HAMILTON AVIATION INC Dro Installations Inc Beniamin Moore & Co. Hawthorn Life International Ltd. Procrane Holdings, Inc. Pancan Industrian Inc HeatBine Technology Inc PROGRESSIVE INCORPORATED Benson Itd. LIEUCOMO INTERNATIONAL INC PROTECTIVE COATING INC Berkshire Hathaway Assurance Corporation Henley Holdings LLC QS Partners LLC Rerkshire Hathaway Automotive Inc. Hohmann & Barnard Inc OS Sacurity Sanvices LLC Berkshire Hathaway Credit Corporation Homefirst Agency, Inc. P.C. Willey Home Furnishings Berkshire Hathaway Direct Insurance Company Homemakers Plaza Inc. Radnor Specialty Insurance Company HOWELL PENNCRAFT INC Berkehire Hathaway Finance Cornoration Paileania Inc Berkshire Hathaway Global Insurance Services, LLC HUNTINGTON ALLOYS CORPORATION Railsplitter Holdings Corporation Berkshire Hathaway Homestate Insurance Company IdeaLife Insurance Company RATHGIBSON HOLDING CO LLC Parkahira Hathaway Inc Ingersoll Cutting Tool Company Inc. Reduced Fire and Coquelty Incurance Company Berkshire Hathaway Life Insurance Company of Nebraska Innovative Building Products. Inc DENTCO Trailor Corporation Resolute Management Inc. Berkshire Hathaway Specialty Insurance Company Innovative Coatings Technology Corporation PH Columbia Inc. Interne Tehanna Betailera Inc Pichline Croup, Inc PH Crodit I I C International Dairy Ougan Inc Ringwalt & Liesche Co. BH Finance Inc. International Insurance Underwriters Inc. Rio Grande Inc. BH Holding H. Jawalny Inc. Intranid ISB Inc Povell LISA Inc. BH Holding LLC Ironwood Plaetice Inc Sager Electrical Supply Co. Inc Santa Fe Pacific Insurance Company BH Holding S Furniture Inc Iscar Metals Inc. RH Media Group, Inc. ITTI Group LISA Holdings Inc. Santa Ea Pacific Pinalina Holdings Inc. BH Shoe Holdings Inc ITTI Investment Holdings Inc. Santa Ee Dacific Dinelines Inc BHA Minority Interest Holdco, Inc. J.L. Mining Company Santa Fe Pacific Railroad Company BHG Life Insurance Company Johns Manuilla China Ltd Snott Entror Einannial Croup, Inc. RHG Structured Settlements Inc Johns Manville Corporation ScottCare Corporation BHHC Special Risks Insurance Company Johns Manville, Inc. See's Candies, Inc. BHSE Inc. Jordan's Furniture Inc. See's Candy Shops Incorporated hiBERK Insurance Services Inc Javas Stool Fraction LLC Seventeenth Street Realty Inc. Blue Chip Stamps, Inc. Justin Brands, Inc. SFEG Corp. RN Leasing Corneration Kahn Ventures Inc. Shaw Asia Pacific Holdings LLC BNSE Communications Inc Karmelkorn Shonnes Inc Shaw Contract Flooring Services, Inc. KEN'S SPRAY EQUIPMENT, INC. BNSF Logistics Ocean Line, Inc. Shaw Diversified Services, Inc. BNSF Logistics, LLC Kinevo Inc Show Floore Inc. BNSF Railway Company KITCO Fiber Ontice Inc Shaw Funding Company BNSF Spectrum, Inc. KLUNE HOLDINGS INC Shaw Industries Group, Inc. KLUNE INDUSTRIES INC Boat America Corporation Shaw Industries Inc. Roat Owners Association of the United States I A Terminale Inc Shaw International Services Inc. Boat/U.S. Inc. LAKELAND MANUFACTURING INC. Shaw Retail Properties Inc. Borsheim Jewelry Company, Inc. Larson-Juhl International LLC Shaw Sports Turf California, Inc. BR Agency, Inc. LooobCorner Inc Shaw Transport Inc. Brainy Toys, Inc. Lipotec USA, Inc. Shultz Steel Company Brilliant National Services. Inc. LiquidPower Specialty Products, Inc. SHX Flooring, Inc. BRITTAIN MACHINE INC LI AFRO HOLDINGS INC. SidePlate Systems, Inc. Brooks Sports, Inc. LJ SYNCH HOLDINGS INC Smilemakers Canada Inc. Burlington Northern Railroad Holdings, Inc. LMG Ventures, LLC Smilemakers, Inc. Burlington Northern Santa Fe LLC SN Management Inc. Loch Vale Logistics Inc. Business Wire, Inc. Los Angeles Junction Railway Company Soco West, Inc. CALEDONIAN ALLOYS INC I SPI Holdings Inc. Sonnax Transmission Company Camp Manufacturing Company Lubrizol Advanced Materials Holding Corporation Southern Energy Homes, Inc. Cannon Equipment LLC Lubrizol Advanced Materials, Inc. SOUTHWEST UNITED INDUSTRIES INC. CANNON MUSKEGON CORPORATION Lubrizol Global Management, Inc. SPECIAL METALS CORPORATION Carefree/Scott Estzer Company Lubrizol Inter-Americae Corporation Spectra Contract Flooring Puerto Pico Inc. CARLTON FORGE WORKS Lubrizol International Management Corporation SPS INTERNATIONAL INVESTMENT COMPANY Cavalier Homes Inc. Lubrizol International, Inc. SPS TECHNOLOGIES LLC Central States Indemnity Co. of Omaha Lubrizol Life Science Inc. SPS Technologies Mexico LLC Central States of Omaha Companies, Inc. Lubrizol Overseas Trading Corporation SSP-SiMatrix Inc. Charter Brokerage Holdings Corp. M & C Products, Inc. Stahl/Scott Fetzer Company M&M Manufacturing Inc. Chemtool Incorporated Star Lake Railroad Company CJEJI M2 Liability Solutions, Inc. Summit Distribution Services, Inc. SXP SCHULZ XTRUDED PRODUCTS LLC Claims Services, Inc. Mapletree Transportation, Inc. Clayton Commercial Buildings Inc. Marathon Suspension Systems Inc. TRS LISA Inc. Clayton Education Corp. Marmon Beverage Technologies, Inc. Tenn-Tex Plastics, Inc. Marmon Crane Services, Inc. TEXAS HONING INC Clayton Homes Inc. Clayton Properties Group II. Inc. Marmon Dietribution Services Inc The Ben Bridge Corporation Clayton Properties Group, Inc. Marmon Energy Services Company The BVD Licensing Corporation Clayton Supply, Inc. Marmon Engineered Components Company The Duracell Company Clayton, Inc. Marmon Foodservice Technologies LLC The Fechheimer Brothers Co. Clean Living Supplies, Inc. Marmon Foodservice Technologies, Inc. The Indecor Group, Inc. CMH Capital, Inc. Marmon Holdings, Inc. The Lubrizol Corporation CMH Homes Inc. The Medical Protective Company Marmon Link Inc CMH Manufacturing West, Inc. Marmon Railroad Services LLC The Pampered Chef, Ltd. CMH Manufacturing, Inc. Marmon Renew, Inc. The Scott Fetzer Company CMH Services Inc. Marmon Retail & Highway Technologies Company LLC The Zia Company CMH Transport, Inc. Marmon Retail Products, Inc. THI ACQUISITION INC

C-: M--t-- C-----Marmon Petail Store Equipment LLC TIMET DEAL ESTATE CORROBATION Marmon Retail Technologies Company Columbia Insurance Company TITANIUM METALS CORPORATION Complementary Coatings Corporation Marmon Tubing Fittings & Wire Products Inc. TM City Loosing Inc. Composites Horizons LLC Marmon Water Inc TMI Climate Solutions Inc Consumer Value Products. Inc. Marmon Wire & Cable, Inc. Tool-Flo Manufacturing, Inc. Continental Divide Incurence Company Marmon Harrington Company Ton Five Club Inc Cort Business Services Cornoration Manufand Vantures Inc Total Quality Annarel Resources Criterion Insurance Agency McCarty-Hull Cigar Company, Inc. TPC European Holdings, LTD. Crown Holdes One Inc TDC North Amorica Ltd. Mal and Payarage Distribution Inc. Crown Holdco Two Inc. McI ane Beverage Holding Inc. Transco Pailcar Penair Inc Transco Railway Products Inc. Crown Parent Inc. McI ane Company Inc. CSI I ife Insurance Company Mcl and Eastern Inc. Transco Inc CTB Credit Corp Mcl and Everage Inc Transportation Technology Services, Inc. CTB Inc. TRH Holding Corp. McI ane Foods Inc. CTB International Corp. Triangle Suspension Systems Inc. McI and Ecodeanyica Distribution Inc. CTR IW INC McI ane Foodservice Inc Tricycle, Inc. CTB Midwest Inc McLane Mid-Atlantic, Inc. TS City Leasing Inc CTP MN Investments Mol and Midwest Inc TCE Prokon Inc CTB Technology Holding Inc. Mal and Minnesota Inc TTL IV 1 CTMS North America, Inc. McLane Network Solutions, Inc. TTL.IV 2 Mal and New Jargey Inc Cumbarland Asset Management Inc. TTI Inc Cypress Insurance Company Mol and Ohio Inc Tucker Safety Products Inc. D.I. Properties Inc. McI ane Southern Inc. TXFM Inc. DCI Marketing Inc McI and Suppost Inc. LLS Investment Corporation Denver Brick Company McI and Tri-States Inc IIS Underwriters Insurance Co. DESIGNED METAL CONNECTIONS, INC. McLane Western, Inc. UCFS Europe Company DICKSON TESTING CO INC MCWILLIAMS FORGE COMPANY LICES International Holding Company Display Technologies LLC Medical Protective Finance Corporation Unified Supply Chain, Inc. DL Trading Holdings I, Inc. MedPro Group, Inc Uni-Form Components Co. Union Tank Car Company DQ Funding Corporation ModDro Dick Detention Consises Inc. DOF Inc Marit Distribution Consison Inc Union Underwear Co. Inc. METAL AC FASTENERS INC DOGC Inc United Consumer Financial Services Company Duracell Industrial Operations Inc. Meyn LLC United Direct Finance Inc. Duracell I.I.S. Operations Inc MES Floot Inc United States Aviation Underwriters Incorporated EastGUARD Insurance Company MH Site Construction, Inc. United States Liability Insurance Company Eco Color Company Midwest Northwest Properties Inc. LINIVERSITY SWAGING CORPORATION Ecodyne Corporation Miller-Sage, Inc. UTLX Company Ellis & Watts Global Industries, Inc. Mindware Corporation Van Enterprises, Inc. MiTek Holdings Inc. Elm Street Corporation Vanderhilt ABS Corn Empire Distributors of Colorado, Inc. MiTek Inc Vanderbilt Mortgage and Finance, Inc. Empire Distributors of North Carolina, Inc. MiTek Industries Inc. Vanity Fair, Inc. Empire Distributors of Tennessee Inc. MiTek Mezzanine Systems Inc. Veritas Insurance Group Inc. VERO BEACH ELIGHT TRAINING ACADEMY INC. Empire Dietributore Inc. MLMIC Incurance Company ENVIRONMENT ONE CORPORATION MLMIC Services, Inc. Vesta Intermediate Funding, Inc. EXACTA AFROSPACE INC Morgantown-National Supply, Inc. Executive Jet Management, Inc. Mount Vernon Fire Insurance Company Viciliny Inc. Exponential Technology Group, Inc. Mount Vernon Specialty Insurance Company Vision Retailing, Inc. Exsif Worldwide, Inc. Mouser Electronics Inc. VT Insurance Acquisition Sub Inc. Wavne/Scott Fetzer Company ExtruMed Inc Mouser IV 1 Inc FATIGUE TECHNOLOGY INC Mouser JV 2 WEAVER MANUFACTURING INC Financial Services Plus. Inc. MPP Co., Inc. Webb Wheel Products, Inc. Finial Holdings, Inc. MPP Pineline Corporation Wellfleet Insurance Company Finial Reinsurance Company MS Property Company Wellfleet New York Insurance Company First Berkshire Hathaway Life Insurance Company Western Builders Supply, Inc. MW Wholesale Inc. FlightSafety Capital Corp. National Fire & Marine Insurance Company Western Fruit Eynress Company FlightSafety Defense Corporation National Indemnity Company Western/Scott Fetzer Company FlightSafety Development Corp. National Indemnity Company of Mid-America WestGUARD Insurance Company ElightSafety International Inc. National Indemnity Company of the South Whittaker Clark & Daniele Inc. FlightSafety International Middle East Inc. National Liability & Fire Insurance Company World Book Encyclopedia, Inc. FlightSafety New York, Inc. Nationwide Uniforms World Book, Inc. FlightSafety Properties, Inc. Nebraska Furniture Mart. Inc. World Book/Scott Fetzer Company Floors, Inc. NetJets Aviation, Inc. World Investments, Inc. Focused Technology Solutions, Inc. NetJets Card Holdings, Inc. Worldwide Containers, Inc. Fontaine Commercial Trailer Inc. WPI G Inc Net lets Card Partners Inc. Fontaine Engineered Products, Inc. NetJets Europe Holdings, LLC WYMAN GORDON COMPANY WYMAN GORDON FORGINGS CLEVELAND INC Fontaine Fifth Wheel Company NetJets Inc. Fontaine Modification Company Net lete International Inc WYMAN CORDON FORGINGS INC Fontaine Spray Suppression Company NetJets Sales, Inc. WYMAN GORDON INVESTMENT CASTINGS INC WYMAN GORDON PENNSYLVANIA LLC Fontaine Trailer Company LLC Net lets Services Inc. Not late LLS Inc. Forest River Holdings, Inc. Y-L-Co Inc Forest River, Inc. New England Asset Management, Inc. XTRA Companies, Inc. Frasca International, Inc. NewCo D&W LLC XTRA Corporation Freedom Warehouse Corn NEM Custom Countertons LLC XTRA Finance Corporation Fruit of the Loom Direct, Inc. NFM of Kansas, Inc. XTRA Intermodal, Inc.

NFM SERVICES, LLC NJE Holdings, LLC

Fruit of the Loom Trading Company

Fruit of the Loom, Inc.

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4
	(2) LI A Resubilission		

### TAXES ACCRUED, PREPAID AND CHARGES DURING YEAR

- 1. Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the actual, or estimated amounts of such taxes are known, show the amounts in a footnote and designate whether estimated or actual amounts.
- 2. Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or accrued taxes.) Enter the amounts in both columns (g) and (h). The balancing of this page is not affected by the inclusion of these taxes.

  3. Include in column (g) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued, (b)amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accounts.
- 4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained.
- 5. If any tax (exclude Federal and State income taxes) covers more than one year, show the required information separately for each tax year, identifying the year in column (d).
- 6. Enter all adjustments of the accrued and prepaid tax accounts in column (ii) and explain each adjustment in a foot- note. Designate debit adjustments by parentheses.
- 7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.
- 8. Report in columns (I) through (o) how the taxes were distributed. Report in column (o) only the amounts charged to Accounts 408.1 and 409.1 pertaining to electric operations. Report in column (I) the amounts charged to Accounts 408.1 and 409.1 pertaining to other utility departments and amounts charged to Accounts 408.2 and 409.2. Also shown in column (o) the taxes charged to Utility plant or other balance sheet accounts.
- 9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.

					BALAN BEGINN YE	ING OF				BALANC OF Y	E AT END EAR	DISTRIBUTION OF TAXES CHARG		iED	
Line No.	Kind of Tax (See Instruction 5)	Type of Tax (b)	State (c)	Tax Year (d)	Taxes Accrued (Account 236) (e)	Prepaid Taxes (Include in Account 165) (f)	Taxes Charged During Year (g)	Taxes Paid During Year (h)	Adjustments (i)	Taxes Accrued (Account 236) (j)	Prepaid Taxes (Included in Account 165) (k)	Electric (Account 408.1, 409.1)	Extraordinary Items (Account 409.3)	Adjustment to Ret. Earnings (Account 439) (n)	Other (o)
1	Federal Income Tax	Income Tax	Federal				4,905,877	(2,530,601)	(5,018,726)	2,417,752		5,410,413			(504,536)
2	FICA	Payroll Tax	Federal		4,890,533		8,120,951	10,566,221		2,445,263		3,656,682			4,464,269
3	FUTA	Payroll Tax	Federal		173		43,818	42,911		1,080		28,237			15,581
4	Other Payroll Tax	Payroll Tax	Federal												
5	Subtotal Federal Tax				4,890,706		13,070,646	8,078,531	(5,018,726)	4,864,095		9,095,332			3,975,314
6	Income Tax	Income Tax	California				87,060	17,012	<b>(70,048)</b>			87,060			
7	Real & Personal Property Tax	Property Tax	California		451,673		854,882	879,114		427,441		854,882			
8	Possessory Interest Tax	Property Tax	Indian Tribes				434,249	434,249				434,249			
9	Real & Personal Property Tax	Property Tax	Nevada			430,751	21,323,184	21,357,413			464,980	17,620,487			3,702,697
10	Commerce Tax	Other State Tax	Nevada		564,203		1,222,232	1,115,813		670,622		1,055,922			166,310
11	Franchise Tax - County	Franchise Tax	Nevada		1,626,649		697,079	766,827		1,556,901		731,800			(34,721)
12	Modified Business Tax	Payroll Tax	Nevada		260,452		959,700	1,035,903		184,249		413,571			546,129
13	PUCN Mill Assessment	Other Taxes and Fees	Nevada		773,280		3,133,597	3,123,478		783,399					3,133,597
14	Sales & Use Tax on P Card	Sales And Use Tax	Nevada				11,629	11,629				11,629			
15	UEC on Company Use	Sales And Use Tax	Nevada				7,413	7,413				6,989			424
16	Unemployment Tax	Unemployment Tax	Nevada		2,395		202,274	199,842		4,827		130,882			71,392

17	Commercial Activity Tax	State Tax	Oregon			(1,010)	(2,000)	(a)(d)(990)			(1,010)		
18	Income Tax	Income Tax	Utah			100	100				100		
19	Real & Personal Property Tax	Property Tax	Utah			6,694	6,694				6,694		
40	TOTAL			8,569,358	430,751	42,009,729	37,032,018	(5,089,764)	8,491,534	464,980	30,448,587		<u>@</u> 11,561,142

FERC FORM NO. 1 (ED. 12-96)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy		This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4	
		FOOTNOTE DATA			
(a) Concept: TaxAdjustments					
eclassification to income tax receivable and FIN 48 adjustments					
	s to income taxes.				
(b) Concept: TaxAdjustments					
eclassification to state income tax receivable.					
(c) Concept: TaxAdjustments					
Description					Amount
Other Electric Revenue - CIAC Amortization and Gross-Ups				\$	2,591,137
Other Electric Revenue -CalPeco TSA					(146,153)
OOS Impact Fee and Amort of Impact Fee					1,456,241
lisc Wrong Rate Billing Adjustments					(729)
Remaining Other Revenue Under \$250,000 Threshold					(65,021)
otal				\$	3,835,475
(d) Concept: TaxAdjustments					
eclassification to state income tax receivable.					
(e) Concept: TaxesIncurredOther					
		GAS	OTHER	TOTAL	
EDERAL			 		
Income Tax	\$	(2,331,378)	\$ 1,826,842	\$	(504,536)
FICA		487,048	3,977,221		4,464,269
FUTA		3,761	11,820		15,581
Other Payroll Tax			 	-	_
OTAL FEDERAL	\$	(1,840,569)	\$ 5,815,883	\$	3,975,314
STATE OF NEVADA					
Real & Personal Property Tax	\$	2,028,745	\$ 1,673,952	\$	3,702,697
Commerce Tax		166,310	_		166,310
Franchise Tax - County		26,695	(61,416)		(34,721)
Modified Business Tax		_	546,129		546,129
PUCN Mill Assessment		_	3,133,597		3,133,597
Sales & Use Tax on P Card		_	_		_
UEC on Company Use		424			424
Unemployment Tax		17,433	 53,959	-	71,392

FERC FORM NO. 1 (ED. 12-96)

TOTAL

399,038

11,162,104

11,561,142

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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# ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (Account 255)

Report below information applicable to Account 255. Where appropriate, segregate the balances and transactions by utility and nonutility operations. Explain by footnote any correction adjustments to the account balance shown in column (g). Include in column (i) the average period over which the tax credits are amortized.

			Defe	rred for Year	Allocations to	Current Year's Income				
Line No.	Account Subdivisions (a)	Balance at Beginning of Year (b)	Account No. (c)	Amount (d)	Account No. (e)	Amount (f)	Adjustments (g)	Balance at End of Year (h)	Average Period of Allocation to Income (i)	ADJUSTMENT EXPLANATION (j)
1	Electric Utility									
2	3%									
3	4%									
4	7%									
5	10%	759,704			411.4/411.5	341,536		418,168	38 Years	
8	TOTAL Electric (Enter Total of lines 2 thru 7)	759,704				341,536		418,168		
9	Other (List separately and show 3%, 4%, 7%, 10% and TOTAL)									
10	10	451,169			411.4/411.5	41,374		409,795	63 Years	
11	Total Gas	451,169				41,374		409,795		
47	OTHER TOTAL	451,169				41,374		409,795		
48	GRAND TOTAL	1,210,873				382,910		827,963		

FERC FORM NO. 1 (ED. 12-89)

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4

# OTHER DEFERRED CREDITS (Account 253)

- 1. Report below the particulars (details) called for concerning other deferred credits.
  2. For any deferred credit being amortized, show the period of amortization.
  3. Minor items (5% of the Balance End of Year for Account 253 or amounts less than \$100,000, whichever is greater) may be grouped by classes.

			DEBITS			
Line No.	Description and Other Deferred Credits (a)	Balance at Beginning of Year (b)	Contra Account (c)	Amount (d)	Credits (e)	Balance at End of Year (f)
1	Tax Gross-Up Customer Advance, CIAC and Trenching	37,337,473	107, 186, 252, 456, 495	28,569,026	41,063,529	49,831,976
2	General Contingency	282,000	107, 143, 930	80,000		202,000
3	Risk Management Liability	6,869,402	242	1,163,922		5,705,480
4	Pandemic Customer Relief	384,584			102,937	487,521
5	Minor Items	137,003	232, 447	240,732	228,767	125,038
47	TOTAL	45,010,462		30,053,680	41,395,233	56,352,015

FERC FORM NO. 1 (ED. 12-94)

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4

# ACCUMULATED DEFERRED INCOME TAXES - OTHER PROPERTY (Account 282)

- Report the information called for below concerning the respondent's accounting for deferred income taxes rating to property not subject to accelerated amortization.
   For other (Specify),include deferrals relating to other income and deductions.
   Use footnotes as required.

			CHANGES DURING YEAR			ADJUSTMENTS					
							De	ebits	Cr	edits	
Line No.	Account (a)	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)	Amounts Debited to Account 410.2 (e)	Amounts Credited to Account 411.2 (f)	Account Credited (g)	Amount (h)	Account Debited (i)	Amount (j)	Balance at End of Year (k)
1	Account 282										
2	Electric	560,177,658	3,904,194	12,736,105			182310	15,921,116	182310	16,388,525	551,813,156
3	Gas	48,341,047	267,288	280,078			182310	1,117,360	182310	1,049,544	48,260,441
4	Other (Specify)	30,262,705	1,135,054	4,346,416			182310				27,051,343
5	Total (Total of lines 2 thru 4)	638,781,410	5,306,536	17,362,599				17,038,476		17,438,069	627,124,940
6											
7											
8											
9	TOTAL Account 282 (Total of Lines 5 thru 8)	638,781,410	5,306,536	17,362,599				17,038,476		17,438,069	(a)627,124,940
10	Classification of TOTAL										
11	Federal Income Tax	638,781,410	5,306,536	17,362,599				17,038,476		17,438,069	627,124,940
12	State Income Tax										
13	Local Income Tax										

FERC FORM NO. 1 (ED. 12-96)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4	
	FOOTNOTE DATA			
(a) Concept: AccumulatedDeferredIncomeTaxesOtherProperty				
	Balance at Beginning of Year		Balance at End of Year	
Plant in Service		(608,322,732)		(599,427,045)
Non-Utility Plant		380,231		(319)
Plant Held for Future Use		(576,204)		(646,233)
Financing & Operating Lease Assets including Accumulated Depreciation		(30,262,705)		(27,051,343)
		(638,781,410)		(627,124,940)

FERC FORM NO. 1 (ED. 12-96)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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# ACCUMULATED DEFERRED INCOME TAXES - OTHER (Account 283)

- Report the information called for below concerning the respondent's accounting for deferred income taxes relating to amounts recorded in Account 283.
   For other (Specify), include deferrals relating to other income and deductions.
   Provide in the space below explanations for Page 276. Include amounts relating to insignificant items listed under Other.
   Use footnotes as required.

				CHANGES DUF	RING YEAR			ADJUST	TMENTS		
							Del	bits	Cre	dits	
Line No.	Account (a)	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)	Amounts Debited to Account 410.2 (e)	Amounts Credited to Account 411.2 (f)	Account Credited (g)	Amount (h)	Account Debited (i)	Amount (j)	Balance at End of Year (k)
1	Account 283										
2	Electric										
3	ASC740 offset to Reg Tax Asset	15,012,370					182310	641,098			14,371,272
4	Bond Redemptions	3,511,758		363,414							3,148,344
5	Deferred Fuel - Residential	4,569,679	15,075,615	1,666,633							17,978,661
6	Regulatory Assets	32,865,585	7,241,169	8,429,318							31,677,436
7	Electric - Other	(7,291,411)	15,250,855	7,811,387							148,057
9	TOTAL Electric (Total of lines 3 thru 8)	48,667,981	37,567,639	18,270,752				641,098			67,323,770
10	Gas										
11	ASC740 offset to Reg Tax Asset	3,179,890					182310	125,522			3,054,368
12	Bond Redemptions	(286,860)									(286,860)
13	Deferred Fuel - Residential	(392,165)	4,868,914								4,476,749
14	Regulatory Assets	2,817,856	11,166	983,733							1,845,289
15	® Gas - Other	235,480	39,731	21,003							254,208
17	TOTAL Gas (Total of lines 11 thru 16)	5,554,201	4,919,811	1,004,736				125,522			9,343,754
18	TOTAL Other										
19	TOTAL (Acct 283) (Enter Total of lines 9, 17 and 18)	54,222,182	42,487,450	19,275,488				766,620			76,667,524
20	Classification of TOTAL										
21	Federal Income Tax	54,222,182	42,487,450	19,275,488				766,620			76,667,524
22	State Income Tax										
23	Local Income Tax										
	•			NOTES		•	•	•	•		

FOOTNOTE	
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	Balance	at Beginning of Year	Amounts Del	oited to Account 410.1	Amounts Cre	dited to Account 411.1	Bal	ance at End of Year
Detail of Electric - Other (Line 7)								
Ad Valorem Taxes	\$	94,482	\$	_	\$	16,373	\$	78,10
Balance Sheet Reclass		(6,917,022)		309,657		2,527,572		(9,134,937
Deferred Conservation Programs		(5,103,018)		4,342,607				(760,411
Mark to Market		4,634,147		10,598,591		5,267,442		9,965,296
Total Electric - Other (Line 7)	\$	(7,291,411)	\$	15,250,855	\$	7,811,387	\$	148,05
( <u>b</u> ) Concept: DescriptionOfAccumulatedDeferredIncome	TaxOther							
	Balance	at Beginning of Year	Amounts Del	oited to Account 410.1	Amounts Cre	dited to Account 411.1	Bal	ance at End of Year
Detail of Gas - Other (Line 15)								
,	\$	12,466	\$	_	\$	11,044	\$	1,422
Detail of Gas - Other (Line 15) Ad Valorem Taxes Deferred Conservation Programs	\$	12,466 223,014	\$	 39,731	\$	11,044 9,959	\$	1,422 252,786

FERC FORM NO. 1 (ED. 12-96)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy  (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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# OTHER REGULATORY LIABILITIES (Account 254)

- Report below the particulars (details) called for concerning other regulatory liabilities, including rate order docket number, if applicable.
   Minor items (5% of the Balance in Account 254 at end of period, or amounts less than \$100,000 which ever is less), may be grouped by classes.
   For Regulatory Liabilities being amortized, show period of amortization.

				DEBITS		
Line No.	Description and Purpose of Other Regulatory Liabilities (a)	Balance at Beginning of Current Quarter/Year (b)	Account Credited (c)	Amount (d)	Credits (e)	Balance at End of Current Quarter/Year (f)
1	Refer to footnote for Dkt. Nos. and Amort. period					
2	INCLUDED IN NEVADA RETAIL RATEBASE OR PENDING					
3	Tracy Combined Cycle	3,257,545	407	144,246		3,113,299
4	Tracy Units 1 & 2 Net Book Value	2,203,702	108	49,504		2,154,198
5	Impact Fees	749,464	456	374,732		374,732
6	Net Energy Metering	491,371	456	982,742	737,056	245,685
7	Earning Sharing Mechanism	1,740,912	407	1,749,021	136,085	127,976
8	PUCN Disallowed Costs	7,396,157	Various	373,195		7,022,962
9	OTHER RECOVERY METHOD					
10	Energy Efficiency/Renewable Programs	26,644,231	182, 440-4	238,376,079	225,603,082	13,871,234
11	Temporary Renewable Energy Program	5,815,821	144, 440-4	6,970,177	7,890,302	6,735,946
12	GAAP ADJUSTMENT					
13	Equity Component Carry Charges	3,279,463	419	655,116	2,223,357	4,847,704
14	Risk Management	9,265,635	175	106,194,928	98,782,686	1,853,393
15	TAX ADJUSTMENT					
16	Deferred Tax Unamortized ITC	<sup>®</sup> 321,878	190	101,786		220,092
17	Regulatory Deferred Income Taxes	<sup>(2)</sup> 258,941,914	182	13,682,388	84,561	245,344,087
18	Excess Deferred Taxes - Non Property	<sup>(4)</sup> 28,381,016	182, 190	3,954,654	2,887,986	27,314,348
41	TOTAL	348,489,109		373,608,568	338,345,115	313,225,656

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4		
FOOTNOTE DATA					

Regulatory Dockets and	Amortization periods:			
Line No.	Description	PUCN Docket Numbers	Amortization Period	
3	Tracy Combined Cycle	10-06001	01/2011 - 07/2043	
4	Tracy Units 1 & 2 Net Book Value	13-06002	*	
5	Impact Fees	17-05014/19-06002	04/2018 - 03/2022	
6	Net Energy Metering	19-06002	01/2020 - 12/2022	
7	Earning Sharing Mechanism	19-06002	*	
8	PUCN Disallowed Costs	16-06006	Various	
10	Energy Efficiency/Renewable Programs	20-02027/21-03006	10/2020 - 09/2022	
11	Temporary Renewable Energy Program	20-02027/21-03006	10/2020 - 09/2022	
13	Equity Component Carry Charges	Various	Various	
14	Risk Management	Various	Various	
16	Deferred Tax Unamortized ITC	Various	Various	
17	Regulatory Deferred Income Taxes	Various	Various	
18	Excess Deferred Taxes - Non Property	19-06002	01/2020 - 12/2025	
	* Charges currently being deferred. Amortization period will be determined in the next Nevar	da jurisdictional regulatory rate review.		
(b) Concept: Other	erRegulatoryLiabilities			
Refer to Page 122,	Income Taxes notes of Notes to Financial Statements for additional information	regarding Sierra Pacific Power Company's income taxes.		
(c) Concept: Othe	erRegulatoryLiabilities			
Refer to the footn	ote on page 278, line 1, column a.			
(d) Concept: Other	erRegulatoryLiabilities			
Pofon to the footn	oto on nago 279 lino 1 column a			

FERC FORM NO. 1 (REV 02-04)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy		Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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#### **Electric Operating Revenues**

- 1. The following instructions generally apply to the annual version of these pages. Do not report quarterly data in columns (c), (e), (f), and (g). Unbilled revenues and MWH related to unbilled revenues need not be reported separately as required in the annual version of these pages.
- 2. Report below operating revenues for each prescribed account, and manufactured gas revenues in total.
- 3. Report number of customers, columns (f) and (g), on the basis of meters, in addition to the number of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer should be counted for each group of meters added. The average number of customers means the average of twelve figures at the close of each month.
- 4. If increases or decreases from previous period (columns (c),(e), and (q)), are not derived from previously reported figures, explain any inconsistencies in a footnote.
- 5. Disclose amounts of \$250,000 or greater in a footnote for accounts 451, 456, and 457.2
- 6. Commercial and industrial Sales, Account 442, may be classification is not generally greater than 1000 Kw of demand. (See Account 442 of the Uniform System of Accounts, Explain basis of classification in a footnote.)
- 7. See page 108, Important Changes During Period, for important new territory added and important rate increase or decreases.
- 8. For Lines 2,4,5,and 6, see Page 304 for amounts relating to unbilled revenue by accounts.
- 9. Include unmetered sales. Provide details of such Sales in a footnote.

Line No.	Title of Account (a)	Operating Revenues Year to Date Quarterly/Annual (b)	Operating Revenues Previous year (no Quarterly) (c)	MEGAWATT HOURS SOLD Year to Date Quarterly/Annual (d)	MEGAWATT HOURS SOLD Amount Previous year (no Quarterly) (e)	AVG.NO. CUSTOMERS PER MONTH Current Year (no Quarterly) (f)	AVG.NO. CUSTOMERS PER MONTH Previous Year (no Quarterly) (g)
1	Sales of Electricity						
2	(440) Residential Sales	302,582,901	271,985,554	2,769,297	2,672,135	316,299	309,987
3	(442) Commercial and Industrial Sales						
4	Small (or Comm.) (See Instr. 4)	262,387,632	233,139,437	3,056,594	2,976,835	48,914	48,476
5	Large (or Ind.) (See Instr. 4)	201,534,386	172,210,694	3,716,257	3,544,472	116	116
6	(444) Public Street and Highway Lighting	<sup>(a)</sup> 4,330,332	<sup>44</sup> ,313,697	<u></u> 14,580	<sup>Al</sup> 15,182	111	111
7	(445) Other Sales to Public Authorities						
8	(446) Sales to Railroads and Railways						
9	(448) Interdepartmental Sales						
10	TOTAL Sales to Ultimate Consumers	770,835,251	681,649,382	9,556,728	9,208,624	365,440	358,690
11	(447) Sales for Resale	48,789,676.00	38,215,041	664,308.00	590,661	25	17
12	TOTAL Sales of Electricity	819,624,927	719,864,423	10,221,036	9,799,285	365,465	358,707
13	(Less) (449.1) Provision for Rate Refunds	734,903	830,411				
14	TOTAL Revenues Before Prov. for Refunds	818,890,024	719,034,012	10,221,036	9,799,285	365,465	358,707
15	Other Operating Revenues						
16	(450) Forfeited Discounts	609,438	611,593				
17	(451) Miscellaneous Service Revenues	<sup>(2)</sup> 1,577,707	<sup>(2)</sup> 1,283,218				
18	(453) Sales of Water and Water Power						
19	(454) Rent from Electric Property	895,815	693,993				
20	(455) Interdepartmental Rents						

21	(456) Other Electric Revenues	<sup>(2)</sup> 3,096,766	<sup>41</sup> 3,835,475					
22	(456.1) Revenues from Transmission of Electricity of Others	23,680,196	21,537,552					
23	(457.1) Regional Control Service Revenues							
24	(457.2) Miscellaneous Revenues							
25	Other Miscellaneous Operating Revenues							
26	TOTAL Other Operating Revenues	29,859,922	27,961,831					
27	TOTAL Electric Operating Revenues	848,749,946	746,995,843					
	Line12, column (b) includes \$ 14,591,600 of unbilled revenues. Line12, column (d) includes 15,756 MWH relating to unbilled revenues							

FERC FORM NO. 1 (REV. 12-05)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4			
FOOTNOTE DATA						
(a) Concent: PublicStreetAndHighwayl ighting						

. 55.116.125.111		
(a) Concept: PublicStreetAndHighwayLighting		
Unmetered Sales		Revenue
444 Street Lights	\$	4,330,332
(b) Concept: MiscellaneousServiceRevenues		
<u>Description</u>		Amount
Misc. Serv Revenue - Service Charges Remaining Other Revenue Under \$250,000 Threshold	\$	1,276,634 301,073
Total	\$	1,577,707
(c) Concept: OtherElectricRevenue		
<u>Description</u>		Amount
Other Electric Revenue - CIAC Amortization and Gross-Ups	\$	2,795,020
DOS Impact Fee and Amort of Impact Fee		465,731
Remaining Other Revenue Under \$250,000 Threshold Total	\$	(163,985) 3,096,766
	Ψ	0,000,700
(d) Concept: PublicStreetAndHighwayLighting		
Unmetered Sales	•	Revenue
444 Street Lights	\$	4,313,697
(e) Concept: MiscellaneousServiceRevenues		
Description  No. Comp. Description	\$	Amount
Misc. Serv Revenue - Service Charges Remaining Other Revenue Under \$250,000 Threshold	\$	992,372 290,846
Total	\$	1,283,218
(f) Concept: OtherElectricRevenue		
<u>Description</u>		Amount
Other Electric Revenue - CIAC Amortization and Gross-Ups	\$	2,591,137
Other Electric Revenue -CalPeco TSA DOS Impact Fee and Amort of Impact Fee		(146,153) 1,456,241
Misc Wrong Rate Billing Adjustments		(729)
Remaining Other Revenue Under \$250,000 Threshold	<del> </del>	(65,021)
Total	<u>\$</u>	3,835,475
(g) Concept: MegawattHoursSoldPublicStreetAndHighwayLighting		
Unmetered Sales AM Street Lights		<u>MWH</u> 14,580
444 Street Lights		14,580
(h) Concept: MegawattHoursSoldPublicStreetAndHighwayLighting		
Unmetered Sales  AM Street Lights		<u>MWH</u> 15,182
444 Street Lights		15,182

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4
	(2) LI A Resubilission		

#### SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
1	DEAA		7,317,111	0		0.0000
2	D-1 (R100)	71	6,944	4	17,750	0.0978
3	DM-1 (R101	1	134			0.1340
4	OD-1-TOU	19	1,304	1	19,000	0.0686
5	D-1-NMRG (R113)	27	3,858	8	3,375	0.1429
6	OD-1-TOU-NMRG (R114)	25	1,539	1	25,000	0.0616
7	D-1-TOU-EVRR-NMRG (R115)	2	141			0.0705
8	D-1 (R122)	186	26,024	53	3,509	0.1399
9	OD-1 TOU (R123)	65	5,663	9	7,222	0.0871
10	OD-1 TOU HEV (R124)	45	4,191	9	5,000	0.0931
11	DM-1 (R125)	1	163	1	1,000	0.1630
12	D-1 AB405 T2 (R156)	211	26,418	43	4,907	0.1252
13	D-1 AB405 T3 (R157)	126	16,269	28	4,500	0.1291
14	D-1 AB405 T4 (R158)	180	25,050	48	3,750	0.1392
15	OD-1 TOU AB405 T2 (R159)	84	8,344	13	6,462	0.0993
16	OD-1 TOU AB405 T3 (R160)	236	26,422	53	4,453	0.1120
17	OD-1 TOU AB405 T4 (R161)	31	3,475	4	7,750	0.1121
18	OD-1 TOU HEV AB405 T2 (R162)	58	4,883	7	8,286	0.0842
19	OD-1 TOU HEV AB405 T3 (R163)	61	5,288	11	5,545	0.0867
20	OD-1 TOU HEV AB405 T4 (R164)	46	3,909	7	6,571	0.0850
21	D-1 Domestic Use	2,247,272	239,703,332	228,637	9,829	0.1067
22	DM-1 Domestic Multi-Family	461,420	43,788,108	79,574	5,799	0.0949
23	OD-1-TOU Optional Domestic Ser	7,552	744,897	753	10,029	0.0986
24	ODM-1-TOU Op Dom MF-TOU	212	18,530	34	6,235	0.0874

25	OLS-res Outdoor Lighting Servi	1,643	282,545			0.1720
26	OD-1-TOU-HEV (Hybrid Vehicle)	7,126	648,814	509	14,000	0.0910
27	ODM-1-REVRR-TOU	288	23,496	32	9,000	0.0816
28	D-1-NEM	1	94			0.0940
29	D-1-NMRG	14,265	1,683,578	2,349	6,073	0.1180
30	OD-1-TOU-NMRG	162	16,106	24	6,750	0.0994
31	D-1-TOU-EVRR-NMRG	258	22,458	27	9,556	0.0870
32	DM-1-NMRG	15	1,446	3	5,000	0.0964
33	D-1-Flexpay	16,739	1,790,768	1,469	11,395	0.1070
34	DM-1-Flexpay	3,674	353,764	492	7,467	0.0963
35	OLS-RES-Flexpay	8	1,062			0.1328
36	D-1 (X915)	2,756	360,238	635	4,340	0.1307
37	OD-1 TOU	95	9,215	15	6,333	0.0970
38	OD-1 TOU HEV	130	10,581	12	10,833	0.0814
39	DM-1 (X918)	81	8,932	27	3,000	0.1103
40	D1_CPP+DDP	12	1,146	1	12,000	0.0955
41	D-1 AB405 T2	2,157	277,830	479	4,503	0.1288
42	D-1 AB405 T3	1,539	207,100	390	3,946	0.1346
43	D-1 AB405 T4	1,635	236,540	486	3,364	0.1447
44	OD-1 TOU AB405 T2	32	2,728	4	8,000	0.0853
45	OD-1 TOU AB405 T3	20	2,781	7	2,857	0.1391
46	OD-1 TOU AB405 T4	30	3,630	8	3,750	0.1210
47	OD-1 TOU HEV AB405 T2	115	8,675	10	11,500	0.0754
48	OD-1 TOU HEV AB405 T3	117	9,232	12	9,750	0.0789
49	OD-1 TOU HEV AB405 T4	100	7,843	10	10,000	0.0784
50	DM-1 AB405 T2	6	710	3	2,000	0.1183
51	DM-1 AB405 T4	1	202	2	500	0.2020
41	TOTAL Billed Residential Sales	2,770,936	297,713,511	316,304	8,760	0.1074
42	TOTAL Unbilled Rev. (See Instr. 6)	(1,639)	4,869,390			(2.9710)
43	TOTAL	2,769,297	302,582,901	316,299	8,755	0.1093

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4			
FOOTNOTE DATA						
(a) Concept: DescriptionOfNumberAndTitleOfRateSchedule						
Defanced Coopey Accounting Milicotroph (DCAA) reviews expressed a supply hilled everywhet to Cinga Davidie David Adjustment of						

The Deferred Energy Accounting Ac FERC FORM NO. 1 (ED. 12-95)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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#### SALES OF ELECTRICITY BY RATE SCHEDULES.

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues." Page 300. If the sales under any rate schedule are classified in more than one revenue account. List the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- The average infinite of customers should be the infinite of billing benefits and in a feature and the average infinite of billing benefits. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
1	DEAA		7,904,886			0.0000
2	GS-1 Small General Service	642,047	63,899,543	41,257	15,562	0.0995
3	OGS-1-TOU Optional General - T	28,729	2,643,553	1,662	17,286	0.0920
4	SSR 2 Sm Standby (GS-1)	48	5,517	4	12,000	0.1149
5	WP Water Plumbing	7,512	630,824	1	7,512,000	0.0840
6	IS-1 Irrigation Service	54,691	3,870,044	588	93,012	0.0708
7	IS-2 Interruptible Irrigation	147,614	10,303,480	834	176,995	0.0698
8	WCS-1-Wireless Comm - Level 1	83	6,242	1	83,000	0.0752
9	OLS-com'l Outdoor Lighting Ser	3,071	467,114	0		0.1521
10	OGS-1-TOU-HEV (Hybrid Vehicle)	78	7,767	7	11,143	0.0996
11	GS-2S Med Gen Serv-Secondary	1,353,188	107,454,510	3,481	388,735	0.0794
12	GS-2P Med Gen Serv-Primary	34,512	1,800,537	37	932,757	0.0522
13	GS-2T Med Gen Serv-Transmissio	8,230	507,596	9	914,444	0.0617
14	GS-2S-TOU Med Gen Serv-TOU-S	414,423	31,881,939	132	3,139,568	0.0769
15	GS-2P-TOU Med Gen Serv-TOU-P	33,962	1,951,991	11	3,087,455	0.0575
16	GS-2T-TOU Med Gen Serv-TOU-T	24,788	1,488,847	7	3,541,143	0.0601
17	SSR-3P Sm Standby (GS-2P)	1	4,804	1	1,000	4.8040
18	SSR-3T Sm Standby (GS-2T)	1,234	79,001	5	246,800	0.0640
19	OGS-2S-TOU Optional Med Gen-S	290,096	20,655,330	644	450,460	0.0712
20	LSR-1T Med Standby(GS-2-TOU-T)	702	115,814	5	140,400	0.1650
21	DO-GS-1 Sm General Service		860	1		0.0000
22	DO-GS-2S Med Gen Serv-Secondar		167,432	6		0.0000
23	DO-GS-2S-TOU Med Gen Ser-TOU-S		403,420	5		0.0000
24	GS-1	111	12,833	12	9,250	0.1156

25	GS-1-NMRG	5,633	492,264	179	31,469	0.0874
26	OGS-1-TOU-NMRG		379	1		0.0000
27	GS-1-AB405 T2	15	2,305	3	5,000	0.1537
28	GS-1-AB405 T3	15	2,405	3	5,000	0.1603
29	GS-1-AB405 T4	9	1,245	2	4,500	0.1383
30	OGS-2S TOU EVCCR	4,953	653,459	17	291,353	0.1319
31	GS-2S TOU EVCCR	961	89,079	1	961,000	0.0927
41	TOTAL Billed Small or Commercial	3,056,706	257,505,020	48,916	62,489	0.0842
42	TOTAL Unbilled Rev. Small or Commercial (See Instr. 6)	(112)	4,882,612			(43.5948)
43	TOTAL Small or Commercial	3,056,594	262,387,632	48,914	62,489	0.0858

FERC FORM NO. 1 (ED. 12-95)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4			
FOOTNOTE DATA						
(a) Concept: DescriptionOfNumberAndTitleOfRateSchedule						
Defanced Coopey Accounting Milicotroph (DCAA) reviews expressed a supply hilled everywhet to Cinga Davidie David Adjustment of						

The Deferred Energy Accounting Ac FERC FORM NO. 1 (ED. 12-95)

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4

#### SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
1	DEAA		7,097,293			0.0000
2	LSR LG Standby Service (GS3)		632			0.0000
3	GS-4 Large Transmission Servic	24,684	1,345,921	1	24,684,000	0.0545
4	GS-4T-NG-New Gen GS-4-Transmis	1,062,031	37,775,900	3	354,010,333	0.0356
5	GS-3P-NG-New Gen GS-3-Primary	14,645	676,523			0.0462
6	GS-3T-NG-New Gen GS-3-Transmis	10,920	388,226	1	10,920,000	0.0356
7	GS-3S Large General Service-S	372,721	27,019,257	40	9,318,025	0.0725
8	GS-3P Large General Service-P	508,651	33,420,604	30	16,955,033	0.0657
9	GS-3T Large General Service-T	1,306,053	63,951,964	17	76,826,647	0.0490
10	LSR-2P Lg Standby Serv(GS-3-P)	5,845	498,515	1	5,845,000	0.0853
11	LSR-2T Lg Standby Serv(GS-3-T)	393,200	21,344,071	14	28,085,714	0.0543
12	DO-GS-4 Large Transmission		2,063,562	3		0.0000
13	DO-GS-3S Large General Serv-S		1,041,595	5		0.0000
14	DO-GS-3P Large General Serv-P		(9,777)			0.0000
15	DO-GS-3T Large General Serv-T		80,502	1		0.0000
41	TOTAL Billed Large (or Ind.) Sales	3,698,750	196,694,788	116	31,885,776	0.0532
42	TOTAL Unbilled Rev. Large (or Ind.) (See Instr. 6)	17,507	4,839,598			0.2764
43	TOTAL Large (or Ind.)	3,716,257	201,534,386	116	32,036,698	0.0542

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4			
FOOTNOTE DATA						
(a) Concept: DescriptionOfNumberAndTitleOfRateSchedule						
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The Deferred Energy Accounting Ac FERC FORM NO. 1 (ED. 12-95)

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4

#### SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
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41	TOTAL Billed Commercial and Industrial Sales					
42	TOTAL Unbilled Rev. (See Instr. 6)					
43	TOTAL					

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#### SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- The average infinite of customers should be the infinite of billing benefits and in a feature and the average infinite of billing benefits. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
1	DEAA		46,089			0.0000
2	SL Street Lighting	14,580	4,284,243	111	131,351	0.2938
41	TOTAL Billed Public Street and Highway Lighting	14,580	4,330,332	111	131,351	0.2970
42	TOTAL Unbilled Rev. (See Instr. 6)					0.0000
43	TOTAL	<u>№</u> 14,580	<sup>(2)</sup> 4,330,332	111	131,351	0.2970

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4	
	FOOTNOTE DATA			
(a) Concept: DescriptionOfNumberAndTitleOfRateSchedule				
The Deferred Energy Accounting Adjustment (DEAA) revenue represents revenue billed pursuant to Sierra Paci	fic Power Company's fuel adjustment clause.			
(b) Concept: MegawattHoursSoldPublicStreetAndHighwayLighting				
Unmetered Sales 444 Street Lights				<u>MWH</u> 14,580
(c) Concept: PublicStreetAndHighwayLighting				
Unmetered Sales				Revenue
AAA Street Lights			•	4 330 332

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4

#### SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
1						
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41	TOTAL Billed Provision For Rate Refunds			
42	TOTAL Unbilled Rev. (See Instr. 6)			
43	TOTAL	734,903		

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4

## SALES OF ELECTRICITY BY RATE SCHEDULES

- 1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Page 310.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page 300. If the sales under any rate schedule are classified in more than one revenue account, List the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).
- 5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.
- 6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule (a)	MWh Sold (b)	Revenue (c)	Average Number of Customers (d)	KWh of Sales Per Customer (e)	Revenue Per KWh Sold (f)
41	TOTAL Billed - All Accounts	9,540,972	756,243,651	365,447	26,108	0.0793
42	TOTAL Unbilled Rev. (See Instr. 6) - All Accounts	15,756	14,591,600	(7)	(2,250,857)	0.9261
43	TOTAL - All Accounts	9,556,728	770,835,251	365,440	26,151	0.0807

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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## SALES FOR RESALE (Account 447)

- 1. Report all sales for resale (i.e., sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (Page 326).
- 2. Enter the name of the purchaser in column (a). Do note abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
- RQ for requirements service. Requirements service in its system resource planning). In addition, the reliability of requirements service must be the same as or second only to the supplier's service to its own ultimate consumers.
- LF for tong-term service. "Long-term" means five years or Longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for Long-term firm service which meets the definition of RQ service. For all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or setter can unilaterally get out of the contract.
- IF for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but Less than five years.
- SF for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.
- LU for Long-term service from a designated generating unit, "Long-term" means five years or Longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability and reliability and reliability and reliability of designated unit.
- IU for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means Longer than one year but Less than five years.
- OS for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote.
- AD for Out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.
- 4. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal-Non-RQ" in column (a) after this Listing. Enter "Total" in column (a) as the Last Line of the schedule. Report subtotals and total for columns (g) through (k).
- 5. In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.
- 6. For requirements RQ sales and any type of-service involving demand charges imposed on a monthly (or Longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and evaluation.
- 7. Report in column (g) the megawatt hours shown on bills rendered to the purchaser.
- 8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.
- 9. The data in column (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the Last -line of the schedule. The "Subtotal RQ" amount in column (g) must be reported as Requirements Sales For Resale on Page 401, line 23. The "Subtotal Non-RQ" amount in column (g) must be reported as Non-Requirements Sales For Resale on Page 401, line 24.
- 10. Footnote entries as required and provide explanations following all required data.

					ACTUAL DE	MAND (MW)			REVENUE		
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	FERC Rate Schedule or Tariff Number (c)	Average Monthly Billing Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)	Megawatt Hours Sold (g)	Demand Charges (\$) (h)	Energy Charges (\$) (i)	Other Charges (\$) (j)	Total (\$) (h+i+j) (k)
1	AMOR IX LLC	os	OATT				2,018			<b></b> 77,965	77,965.00
2	AVANGRID RENEWABLES, LLC	os	OATT				35			<sup>(9)</sup> 415	415.00
3	AVANGRID RENEWABLES, LLC	os	N/A							<sup>(1)</sup> 8,820	8,820.00
4	AVISTA ENERGY INC.	OS	OATT				5			<sup>"124</sup>	124.00
5	BONNEVILLE POWER ADMINISTRATION	os	OATT				62			<sup>¶</sup> 3,199	3,199.00
6	BLACK HILLS POWER, INC	os	OATT				7			<u>®</u> 530	530.00
7	BROOKFIELD ENERGY MARKETING LP	os	OATT							<sup>®</sup> 135	135.00
8	CONOCOPHILLIPS COMPANY	OS	OATT				5			<u>™</u> 394	394.00
9	CORAL POWER, LLC	OS	OATT				1,175			<sup>©</sup> 53,489	53,489.00
	†	i e	1	1		i e		i			

10	DTE ENERGY	os	N/A				<sup>(2)</sup> 26,070	26,070.00
1	DYNASTY POWER	os	OATT		118		<sup>(4)</sup> 6,684	6,684.00
2	EAGLE ENERGY PARTNERS	os	OATT		2		<sup>(a)</sup> 25	25.00
13	ENERGY KEEPERS, INC	os	OATT				w9	9.00
14	GUZMAN ENERGY LLC	os	OATT		116		<sup>(2)</sup> 4,493	4,493.00
15	IDAHO POWER COMPANY	os	OATT		51		<sup>.0</sup> 2,470	2,470.00
16	IDAHO POWER COMPANY	SF	Rate Schedule No. 42		37	1,763		1,763.00
17	MORGAN STANLEY CAPITAL GROUP, INC.	os	OATT		4,680		₩146,460	146,460.00
18	MACQUARIE POWER	os	OATT		331		₩14,517	14,517.00
19	MERCURIA ENERGY AMERICA, LLC	os	OATT		105		<u>™</u> 6,927	6,927.00
20	NEVADA POWER - JOINT DISPATCH	SF	Rate Schedule No. 63		125,414	6,315,306		6,315,306.00
21	NEVADA POWER - JOINT DISPATCH	AD	Rate Schedule No. 63			7,959		7,959.00
22	NEVADA POWER - JOINT DISPATCH	SF	Rate Schedule No. 63		7,454	10,595,295		10,595,295.00
23	OPEN MOUNTAIN ENERGY	OS	OATT		125		<sup>18</sup> 4,946	4,946.00
24	ORNI 47 LLC	OS	OATT		6,275		(x)238,894	238,894.00
25	PACIFICORP	os	OATT		67		<sup>(2)</sup> 4,047	4,047.00
26	PACIFICORP	SF	Rate Schedule No. 42		314	16,475		16,475.00
27	PACIFICORP	AD	Rate Schedule No. 42		5	169		169.00
28	PACIFIC GAS & ELECTRIC COMPANY	os	OATT		63		( <u>188</u> )2,570	2,570.00
29	PATUA POWER	OS	OATT		1,950		(ab),74,700	74,700.00
30	PLUMAS SIERRA RURAL ELECTRIC COOP	os	OATT		947		(ac)38,446	38,446.00
31	PORTLAND GENERAL ELECTRIC	OS	OATT		166		<sup>(ad)</sup> 8,661	8,661.00
32	POWEREX	OS	OATT		3,338		100,938	100,938.00
33	PUBLIC SERVICE COMPANY OF COLORADO	SF	Rate Schedule No. 42		97	5,095		5,095.00
34	RAINBOW ENERGY MARKETING CORPORATION	os	OATT		82		<sup>(an</sup> 2,734	2,734.00
35	SOUTHERN CALIFORNIA EDISON	os	OATT		2		(29)47	47.00
36	TEC ENERGY	os	OATT				( <u>ah</u> )4	4.00
37	TENASKA POWER SERVICES	os	OATT		38		<u>(≅)</u> 1,640	1,640.00
38	THE ENERGY AUTHORITY	os	OATT		376		<u>@</u> 11,881	11,881.00
39	UTAH ASSOCIATED MUNICIPAL POWER SYSTEMS	os	OATT		4		<u>(±</u> )91	91.00

40	TRANSALTA ENERGY MARKETING (US), INC.	os	OATT		159			<sup>141</sup> 4,940	4,940.00
41	VITOL, INC.	OS	OATT		121			<sup>(am)</sup> 4,886	4,886.00
42	WESTERN AREA POWER ADMINISTRATION - COLORADO- MISSOURI	SF	Rate Schedule No. 42		502		33,124		33,124.00
43	WESTERN AREA POWER ADMINISTRATION - COLORADO- MISSOURI	AD	Rate Schedule No. 42		35		1,131		1,131.00
44	HAWTHORNE WEAPONS AMMUNITION DEPOT	RQ	Volume No. 1		8,315		460,518		460,518.00
45	LIBERTY UTILITIES (CALPECO ELECTRIC)	RQ	Schedule No. 55		499,501	381,804.00	30,102,324		30,484,128.00
46	PERSHING COUNTY	RQ	Schedule No. 53		211		16,562		16,562.00
15	Subtotal - RQ				508,027.00	381,804.00	30,579,404.00		30,961,208.00
16	Subtotal-Non-RQ				156,281.00		16,976,317.00	852,151.00	17,828,468.00
17	Total				664,308.00	381,804.00	47,555,721.00	852,151.00	48,789,676.00

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4					
FOOTNOTE DATA								
(a) Concept: NameOfCompanyOrPublicAuthorityReceivingElectricityPurchasedForResale	(a) Concept: NameOfCompanyOrPublicAuthorityReceivingElectricityPurchasedForResale							
This footnote applies to all occurrences of "Nevada Power Company" on page 310-311. Nevada Power Company is	a wholly owned subsidiary of NV Energy, Inc., which is	Sierra Pacific Power Company's parent c	ompany.					
(b) Concept: NameOfCompanyOrPublicAuthorityReceivingElectricityPurchasedForResale								
This footnote applies to all occurrences of "PacifiCorp" on page 310. PacifiCorp is an indirect subsidiary o	of Berkshire Hathaway Energy Company, Nevada Power Compa	ny's indirect parent company.						
(c) Concept: StatisticalClassificationCode								
NEVADA POWER - JOINT DISPATCH - PRIOR PERIOD TRUE UP.								
(d) Concept: StatisticalClassificationCode								
PACIFICORP - PRIOR PERIOD TRUE UP.								
(e) Concept: StatisticalClassificationCode								
WESTERN AREA POWER ADMINISTRATION - COLORADO-MISSOURI PRIOR PERIOD TRUE UP								
(f) Concept: OtherChargesRevenueSalesForResale								
AMOR IX LLC - ENERGY IMBALANCE LOSSES								
(g) Concept: OtherChargesRevenueSalesForResale  AVANGRID RENEWABLES, LLC - ENERGY IMBALANCE LOSSES								
(h) Concept: OtherChargesRevenueSalesForResale								
AVANGRID RENEWABLES, LLC - OPTION PREMIUM REVENUE								
(i) Concept: OtherChargesRevenueSalesForResale								
AVISTA ENERGY INC ENERGY IMBALANCES LOSSES								
(j) Concept: OtherChargesRevenueSalesForResale								
BONNEVILLE POWER ADMINISTRATION - ENERGY IMBALANCE LOSSES								
( <u>k</u> ) Concept: OtherChargesRevenueSalesForResale								
BLACK HILLS POWER, INC - ENERGY IMBALANCE LOSSES								
(I) Concept: OtherChargesRevenueSalesForResale								
BROOKFIELD ENERGY MARKETING LP - ENERGY IMBALANCE LOSSES								
(m) Concept: OtherChargesRevenueSalesForResale								
CONOCOPHILLIPS COMPANY - ENERGY IMBALANCE LOSSES								
(n) Concept: OtherChargesRevenueSalesForResale								
CORAL POWER, LLC - ENERGY IMBALANCE LOSSES								
(Q) Concept: OtherChargesRevenueSalesForResale								
DTE ENERGY - OPTION PREMIUM REVENUE								
(p) Concept: OtherChargesRevenueSalesForResale								
DYNASTY POWER - ENERGY IMBALANCE LOSSES								
(q) Concept: OtherChargesRevenueSalesForResale								
EAGLE ENERGY PARTNERS - ENERGY IMBALANCE LOSSES								
(r) Concept: OtherChargesRevenueSalesForResale								
ENERGY KEEPERS, INC - ENERGY IMBALANCE LOSSES								
( <u>s)</u> Concept: OtherChargesRevenueSalesForResale								
GUZMAN ENERGY LLC - ENERGY IMBALANCE LOSSES								
(t) Concept: OtherChargesRevenueSalesForResale								
IDAHO POWER COMPANY - ENERGY IMBALANCE LOSSES								
( <u>u</u> ) Concept: OtherChargesRevenueSalesForResale								
MORGAN STANLEY CAPITAL GROUP, INC ENERGY IMBALANCE LOSSES								

(v) Concept: OtherChargesRevenueSalesForResale
MACQUARIE POWER - ENERGY IMBALANCE LOSSES
(w) Concept: OtherChargesRevenueSalesForResale
MERCURIA ENERGY AMERICA, LLC - ENERGY IMBALANCE LOSSES
(x) Concept: OtherChargesRevenueSalesForResale
OPEN MOUNTAIN ENERGY - ENERGY IMBALANCE LOSSES
(y) Concept: OtherChargesRevenueSalesForResale
ORNI 47 LLC - ENERGY IMBALANCE LOSSES
(z) Concept: OtherChargesRevenueSalesForResale
PACIFICORP - ENERGY IMBALANCE LOSSES
(aa) Concept: OtherChargesRevenueSalesForResale
PACIFIC GAS & ELECTRIC COMPANY - ENERGY IMBALANCE LOSSES
(ab) Concept: OtherChargesRevenueSalesForResale
PATUA POWER - ENERGY IMBALANCE LOSSES
(ac) Concept: OtherChargesRevenueSalesForResale
PLUMAS SIERRA RURAL ELECTRIC COOP - ENERGY IMBALANCE LOSSES
(ad) Concept: OtherChargesRevenueSalesForResale
PORTLAND GENERAL ELECTRIC - ENERGY IMBALANCE LOSSES
(ae) Concept: OtherChargesRevenueSalesForResale
POWEREX - ENERGY IMBALANCE LOSSES
(af) Concept: OtherChargesRevenueSalesForResale
RAINBOW ENERGY MARKETING CORPORATION - ENERGY IMBALANCE LOSSES
(ag) Concept: OtherChargesRevenueSalesForResale
SOUTHERN CALIFORNIA EDISON - ENERGY IMBALANCE LOSSES
(ah) Concept: OtherChargesRevenueSalesForResale
TEC ENERGY - ENERGY IMBALANCE LOSSES
(ai) Concept: OtherChargesRevenueSalesForResale
TENASKA POWER SERVICES - ENERGY IMBALANCE LOSSES
(ai) Concept: OtherChargesRevenueSalesForResale
THE ENERGY AUTHORITY - ENERGY IMBALANCE LOSSES
(ak) Concept: OtherChargesRevenueSalesForResale
UTAH ASSOCIATED MUNICIPAL POWER SYSTEMS - ENERGY IMBALANCE LOSSES
(al) Concept: OtherChargesRevenueSalesForResale
TRANSALTA ENERGY MARKETING (US), INC ENERGY IMBALANCE LOSSES
(am) Concept: OtherChargesRevenueSalesForResale

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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# **ELECTRIC OPERATION AND MAINTENANCE EXPENSES**

If the amount for previous year is not derived from previously reported figures, explain in footnote.

	Account	Amount for Current Year	Amount for Previous Year (c)
Line No.	(a)	(b)	(c)
1	1. POWER PRODUCTION EXPENSES		
2	A. Steam Power Generation		
3	Operation		
4	(500) Operation Supervision and Engineering	532,598	653,118
5	(501) Fuel	65,768,760	54,207,661
6	(502) Steam Expenses	3,383,295	3,163,115
7	(503) Steam from Other Sources		
8	(Less) (504) Steam Transferred-Cr.		
9	(505) Electric Expenses	718,296	980,542
10	(506) Miscellaneous Steam Power Expenses	6,438,407	7,540,637
11	(507) Rents		
12	(509) Allowances		
13	TOTAL Operation (Enter Total of Lines 4 thru 12)	76,841,356	66,545,073
14	Maintenance		
15	(510) Maintenance Supervision and Engineering		
16	(511) Maintenance of Structures	1,603,807	494,327
17	(512) Maintenance of Boiler Plant	3,365,306	2,306,314
18	(513) Maintenance of Electric Plant	1,092,474	1,019,371
19	(514) Maintenance of Miscellaneous Steam Plant	1,234,028	919,408
20	TOTAL Maintenance (Enter Total of Lines 15 thru 19)	7,295,615	4,739,420
21	TOTAL Power Production Expenses-Steam Power (Enter Total of Lines 13 & 20)	84,136,971	71,284,493
22	B. Nuclear Power Generation		
23	Operation		
24	(517) Operation Supervision and Engineering		
25	(518) Fuel		
26	(519) Coolants and Water		
27	(520) Steam Expenses		
28	(521) Steam from Other Sources		

29	(Less) (522) Steam Transferred-Cr.		
30	(523) Electric Expenses		
31	(524) Miscellaneous Nuclear Power Expenses		
32	(525) Rents		
33	TOTAL Operation (Enter Total of lines 24 thru 32)		
34	Maintenance		
35	(528) Maintenance Supervision and Engineering		
36	(529) Maintenance of Structures		
37	(530) Maintenance of Reactor Plant Equipment		
38	(531) Maintenance of Electric Plant		
39	(532) Maintenance of Miscellaneous Nuclear Plant		
40	TOTAL Maintenance (Enter Total of lines 35 thru 39)		
41	TOTAL Power Production Expenses-Nuclear. Power (Enter Total of lines 33 & 40)		
42	C. Hydraulic Power Generation		
43	Operation		
44	(535) Operation Supervision and Engineering		
45	(536) Water for Power		
46	(537) Hydraulic Expenses		
47	(538) Electric Expenses		
48	(539) Miscellaneous Hydraulic Power Generation Expenses		
49	(540) Rents		
50	TOTAL Operation (Enter Total of Lines 44 thru 49)		
51	C. Hydraulic Power Generation (Continued)		
52	Maintenance		
53	(541) Mainentance Supervision and Engineering		
54	(542) Maintenance of Structures		
55	(543) Maintenance of Reservoirs, Dams, and Waterways		
56	(544) Maintenance of Electric Plant		
57	(545) Maintenance of Miscellaneous Hydraulic Plant		
58	TOTAL Maintenance (Enter Total of lines 53 thru 57)		
59	TOTAL Power Production Expenses-Hydraulic Power (Total of Lines 50 & 58)		
60	D. Other Power Generation		
61	Operation		
62	(546) Operation Supervision and Engineering	1,992,382	2,062,990

63	(547) Fuel	138,091,093	93,073,778
64	(548) Generation Expenses	1,488,854	1,125,448
64.1	(548.1) Operation of Energy Storage Equipment		
65	(549) Miscellaneous Other Power Generation Expenses	5,065,242	4,992,700
66	(550) Rents	2,570,096	3,000,000
67	TOTAL Operation (Enter Total of Lines 62 thru 67)	149,207,667	104,254,916
68	Maintenance		
69	(551) Maintenance Supervision and Engineering	34,752	
70	(552) Maintenance of Structures	530,214	722,934
71	(553) Maintenance of Generating and Electric Plant	2,541,948	2,693,243
71.1	(553.1) Maintenance of Energy Storage Equipment		
72	(554) Maintenance of Miscellaneous Other Power Generation Plant	2,078,305	1,620,735
73	TOTAL Maintenance (Enter Total of Lines 69 thru 72)	5,185,219	5,036,912
74	TOTAL Power Production Expenses-Other Power (Enter Total of Lines 67 & 73)	154,392,886	109,291,828
75	E. Other Power Supply Expenses		
76	(555) Purchased Power	275,226,092	197,498,734
76.1	(555.1) Power Purchased for Storage Operations	0	
77	(556) System Control and Load Dispatching		
78	(557) Other Expenses	(81,355,851)	(39,998,357)
79	TOTAL Other Power Supply Exp (Enter Total of Lines 76 thru 78)	193,870,241	157,500,377
80	TOTAL Power Production Expenses (Total of Lines 21, 41, 59, 74 & 79)	432,400,098	338,076,698
81	2. TRANSMISSION EXPENSES		
82	Operation		
83	(560) Operation Supervision and Engineering	573,918	594,240
85	(561.1) Load Dispatch-Reliability		
86	(561.2) Load Dispatch-Monitor and Operate Transmission System	2,051,799	1,862,575
87	(561.3) Load Dispatch-Transmission Service and Scheduling	377,621	462,345
88	(561.4) Scheduling, System Control and Dispatch Services		
89	(561.5) Reliability, Planning and Standards Development		
90	(561.6) Transmission Service Studies		
91	(561.7) Generation Interconnection Studies		
92	(561.8) Reliability, Planning and Standards Development Services	310,828	707,002
93	(562) Station Expenses	518,154	725,970
93.1	(562.1) Operation of Energy Storage Equipment		
94	(563) Overhead Lines Expenses	808,591	11,072

95	(564) Underground Lines Expenses		
96	(565) Transmission of Electricity by Others	350,795	318,244
97	(566) Miscellaneous Transmission Expenses	1,208,899	2,242,856
98	(567) Rents	13,243,667	13,238,086
99	TOTAL Operation (Enter Total of Lines 83 thru 98)	19,444,272	20,162,390
100	Maintenance		
101	(568) Maintenance Supervision and Engineering	21,959	114,758
102	(569) Maintenance of Structures	3,981	864
103	(569.1) Maintenance of Computer Hardware		
104	(569.2) Maintenance of Computer Software		
105	(569.3) Maintenance of Communication Equipment		
106	(569.4) Maintenance of Miscellaneous Regional Transmission Plant		
107	(570) Maintenance of Station Equipment	1,649,999	1,833,284
107.1	(570.1) Maintenance of Energy Storage Equipment		
108	(571) Maintenance of Overhead Lines	2,452,082	2,008,445
109	(572) Maintenance of Underground Lines		
110	(573) Maintenance of Miscellaneous Transmission Plant	10,047	842
111	TOTAL Maintenance (Total of Lines 101 thru 110)	4,138,068	3,958,193
112	TOTAL Transmission Expenses (Total of Lines 99 and 111)	23,582,340	24,120,583
113	3. REGIONAL MARKET EXPENSES		
114	Operation		
115	(575.1) Operation Supervision		
116	(575.2) Day-Ahead and Real-Time Market Facilitation		
117	(575.3) Transmission Rights Market Facilitation		
118	(575.4) Capacity Market Facilitation		
119	(575.5) Ancillary Services Market Facilitation		
120	(575.6) Market Monitoring and Compliance		
121	(575.7) Market Facilitation, Monitoring and Compliance Services		
122	(575.8) Rents		
123	Total Operation (Lines 115 thru 122)		
124	Maintenance		
125	(576.1) Maintenance of Structures and Improvements		
126	(576.2) Maintenance of Computer Hardware		
127	(576.3) Maintenance of Computer Software		

128	(576.4) Maintenance of Communication Equipment		
129	(576.5) Maintenance of Miscellaneous Market Operation Plant		
130	Total Maintenance (Lines 125 thru 129)		
131	TOTAL Regional Transmission and Market Operation Expenses (Enter Total of Lines 123 and 130)		
132	4. DISTRIBUTION EXPENSES		
133	Operation		
134	(580) Operation Supervision and Engineering	1,328,997	2,128,989
135	(581) Load Dispatching	1,008,771	1,032,484
136	(582) Station Expenses	843,779	740,516
137	(583) Overhead Line Expenses	4,617,629	4,652,373
138	(584) Underground Line Expenses	1,095,027	1,092,975
138.1	(584.1) Operation of Energy Storage Equipment		
139	(585) Street Lighting and Signal System Expenses	144,453	154,929
140	(586) Meter Expenses	1,308,531	1,331,478
141	(587) Customer Installations Expenses	1,300	1,110
142	(588) Miscellaneous Expenses	6,783,555	5,484,941
143	(589) Rents	1,250,756	1,488,184
144	TOTAL Operation (Enter Total of Lines 134 thru 143)	18,382,798	18,107,979
145	Maintenance		
146	(590) Maintenance Supervision and Engineering		1,675
147	(591) Maintenance of Structures		
148	(592) Maintenance of Station Equipment	2,607,848	2,759,322
148.1	(592.2) Maintenance of Energy Storage Equipment	9,293,577	
149	(593) Maintenance of Overhead Lines		5,985,798
150	(594) Maintenance of Underground Lines	651,284	581,902
151	(595) Maintenance of Line Transformers		
152	(596) Maintenance of Street Lighting and Signal Systems	302,240	457,532
153	(597) Maintenance of Meters	166,956	120,029
154	(598) Maintenance of Miscellaneous Distribution Plant	254,809	323,426
155	TOTAL Maintenance (Total of Lines 146 thru 154)	13,276,714	10,229,684
156	TOTAL Distribution Expenses (Total of Lines 144 and 155)	31,659,512	28,337,663
157	5. CUSTOMER ACCOUNTS EXPENSES		
158	Operation		
159	(901) Supervision	541,279	552,412
160	(902) Meter Reading Expenses	895,194	1,033,313

161	(903) Customer Records and Collection Expenses	6,181,553	6,148,571
162	(904) Uncollectible Accounts	1,304,136	1,869,341
163	(905) Miscellaneous Customer Accounts Expenses		
164	TOTAL Customer Accounts Expenses (Enter Total of Lines 159 thru 163)	8,922,162	9,603,637
165	6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES		
166	Operation		
167	(907) Supervision	123,596	160,639
168	(908) Customer Assistance Expenses	12,196,826	14,095,832
169	(909) Informational and Instructional Expenses		
170	(910) Miscellaneous Customer Service and Informational Expenses		
171	TOTAL Customer Service and Information Expenses (Total Lines 167 thru 170)	12,320,422	14,256,471
172	7. SALES EXPENSES		
173	Operation		
174	(911) Supervision		
175	(912) Demonstrating and Selling Expenses	353,207	485,784
176	(913) Advertising Expenses		
177	(916) Miscellaneous Sales Expenses		
178	TOTAL Sales Expenses (Enter Total of Lines 174 thru 177)	353,207	485,784
179	8. ADMINISTRATIVE AND GENERAL EXPENSES		
180	Operation		
181	(920) Administrative and General Salaries	13,725,036	12,920,571
182	(921) Office Supplies and Expenses	5,346,606	7,227,959
183	(Less) (922) Administrative Expenses Transferred-Credit	4,745,732	3,186,127
184	(923) Outside Services Employed	7,139,783	4,639,005
185	(924) Property Insurance	324,252	313,302
186	(925) Injuries and Damages	6,805,638	3,309,370
187	(926) Employee Pensions and Benefits	7,431,622	10,153,451
188	(927) Franchise Requirements		
189	(928) Regulatory Commission Expenses	5,722,697	5,129,247
190	(929) (Less) Duplicate Charges-Cr.	795,567	770,331
191	(930.1) General Advertising Expenses	1,552	
192	(930.2) Miscellaneous General Expenses	2,659,255	2,889,980
193	(931) Rents	329,722	327,628
194	TOTAL Operation (Enter Total of Lines 181 thru 193)	43,944,864	42,954,055

195	Maintenance		
196	(935) Maintenance of General Plant	1,539,483	2,295,648
197	TOTAL Administrative & General Expenses (Total of Lines 194 and 196)	45,484,347	45,249,703
198	TOTAL Electric Operation and Maintenance Expenses (Total of Lines 80, 112, 131, 156, 164, 171, 178, and 197)	554,722,088	460,130,539

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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## **PURCHASED POWER (Account 555)**

- 1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.
- 2. Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
- RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projects load for this service in its system resource planning). In addition, the reliability of requirement service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g., the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service firm service which meets the definition of RQ service. For all transaction identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract.
- IF for intermediate-term firm service. The same as LF service expect that "intermediate-term" means longer than one year but less than five years.
- SF for short-term service. Use this category for all firm services, where the duration of each period of commitment for service is one year or less.
- LU for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability and rel
- IU for intermediate-term service from a designated generating unit. The same as LU service expect that "intermediate-term" means longer than one year but less than five years.
- EX For exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, etc. and any settlements for imbalanced exchanges.
- OS for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the Length of the contract and service from designated units of Less than one year. Describe the nature of the service in a footnote for each adjustment.
- AD for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.
- 4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as identified in column (b), is provided.
- 5. For requirements RQ purchases and any type of service involving demand charges imposed on a monnthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain
- 6. Report in column (g) the megawatthours shown on bills rendered to the respondent for energy storage purchases. Report in column (h) the megawatthours shown on bills rendered to the respondent for energy storage purchases. Report in columns (i) and (i) the megawatthours of nower exchanges received and delivered, used as the basis for settlement. Do not report not exchange
- 7. Report demand charges in column (k), energy charges in column (l), and the total of any other types of charges, including out-of-period adjustments, in column (m). Explain in a footnote all components of the amount shown in column (m). Report in column (n) the total charge shown on bills received as settlement by respondent. For power exchanges, report in column (n) the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount [f the settlement amount (m) include credits or charges other than incremental generation expenses, or (2) excludes certain credits or charges covered by the agreement, provide an explanatory footnote.
- 8. The data in columns (g) through (n) must be totaled on the last line of the schedule. The total amount in columns (g) and (h) must be reported as Purchases on Page 401, line 10. The total amount in column (i) must be reported as Exchange Received on Page 401, line 12. The total amount in column (j) must be reported as Exchange Delivered on Page 401, line 13.
- 9. Footnote entries as required and provide explanations following all required data.

					Actual Der	nand (MW)			POWER EX	CHANGES	C	COST/SETTLEN	MENT OF POW	'ER
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classification (b)	Ferc Rate Schedule or Tariff Number (c)	Average Monthly Billing Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)	MegaWatt Hours Purchased (Excluding for Energy Storage)	MegaWatt Hours Purchased for Energy Storage (h)	MegaWatt Hours Received (i)	MegaWatt Hours Delivered (j)	Demand Charges (\$) (k)	Energy Charges (\$) (I)	Other Charges (\$) (m)	Total (k+l+m) of Settlement (\$) (n)
1	LIBERTY UTILITIES (CALPECO ELECTRIC)	LU	Contract								899,676			899,676
2	IDAHO POWER COMPANY	SF	WSPP				9,610					49,550		49,550
3	IDAHO POWER COMPANY	SF	Rate Schedule No. 42				21					1,755		1,755
4	NEVADA GOLD ENERGY	LU	WSPP				1,031,033					29,526,580		29,526,580
5	NEVADA GOLD ENERGY	AD	WSPP				(13)					(378)		(378)
6		SF	Schedule 63				87,763					4,432,374		4,432,374

	NEVADA POWER COMPANY JOINT DISPATCH 1								
7	NEVADA POWER COMPANY JOINT DISPATCH 1	(g) AD	Schedule 63		(2,259)			(114,975)	(114,975)
8	NEVADA POWER COMPANY JOINT DISPATCH 2	SF	Schedule 63		569,417			91,920,693	91,920,693
9	NEVADA POWER COMPANY JOINT DISPATCH 2	(g) AD	Schedule 63					(14)	(14)
10	NEVADA POWER COMPANY JOINT DISPATCH 3	SF	Schedule 63		(6,912)			(35,635)	(35,635)
11	NEVADA POWER COMPANY JOINT DISPATCH 4	SF	Schedule 63		1,389,223			57,560,300	57,560,300
12	NEVADA POWER COMPANY JOINT DISPATCH 3	AD	Schedule 63					(82,523)	(82,523)
13	PACIFICORP	SF	Rate Schedule No. 42		53			4,352	4,352
14	PACIFICORP	(g) AD	Rate Schedule No. 42		1			36	36
15	PUBLIC SERVICE COMPANY OF COLORADO	SF	Rate Schedule No. 42		45			3,483	3,483
16	PUBLIC SERVICE COMPANY OF COLORADO	AD	Rate Schedule No. 42		1			36	36
17	WESTERN AREA POWER ADMINISTRATION - COLORADO-MISSOURI	SF	Rate Schedule No. 42		23			1,840	1,840
18	BATTLE MOUNTAIN SOLAR, LLC	LU	CONTRACT		136,405			4,108,219	4,108,219
19	BEOWAWE POWER, LLC	LU	CONTRACT		99,137			5,998,300	5,998,300
20	BEOWAWE POWER, LLC	an AD	CONTRACT		(198)			(12,108)	(12,108)
21	AEP RENEWABLES (BOULDER SOLAR II)	LU	CONTRACT		129,666			5,653,453	5,653,453
22	AEP RENEWABLES (BOULDER SOLAR II)	AD	CONTRACT		(512)			(21,660)	(21,660)
23	BRADY POWER PARNTERS	LU	CONTRACT		88,577		627,978	6,368,215	6,996,193
24	BRADY POWER PARNTERS	(b). AD	CONTRACT		(82)			(5,924)	(5,924)
25	ORNI 7 LLC (BURDETTE)	LU	CONTRACT		116,597			6,254,417	6,254,417
26	ORNI 7 LLC (BURDETTE)	AD	CONTRACT		72			4,060	4,060
27	ORNI 14 LLC (GALENA 3)	LU	CONTRACT		100,407			6,317,463	6,317,463
28	ORNI 14 LLC (GALENA 3)	AD	CONTRACT		(8)			(546)	(546)
29	HOOPER HYDROELECTRIC INC	LU	CONTRACT		279			12,359	12,359
30	VAN NORMAN RANCHES, LLC (MILL CREEK)	LU	CONTRACT		23			719	719
31			CONTRACT					15	15

	LLC (MILL CREEK)	AD								
2	ACCIONA SOLAR POWER (NEVADA SOLAR ONE)	LU	CONTRACT		31,319			6,378,916		6,378,916
13	ACCIONA SOLAR POWER (NEVADA SOLAR ONE)	AD	CONTRACT		(24)			(4,866)		(4,866)
34	AMOR IX (SODA LAKE II)	LU	CONTRACT						(624,393)	(624,393)
35	STEAMBOAT GEOTHERMAL, LLC	LU	CONTRACT						(134,281)	(134,281)
36	STEAMBOAT GEOTHERMAL, LLC	AD	CONTRACT						(ab)5	5
7	STEAMBOAT DEVELOPMENT CORP (STEAMBOAT 2)	LU	CONTRACT		50,438		254,082	3,308,152		3,562,234
38	STEAMBOAT DEVELOPMENT CORP (STEAMBOAT 2)	AD	CONTRACT		(48)			(3,364)		(3,364)
39	STEAMBOAT DEVELOPMENT CORP (STEAMBOAT 3)	LU	CONTRACT		54,197		374,889	3,516,552		3,891,441
10	STEAMBOAT DEVELOPMENT CORP (STEAMBOAT 3)	M AD	CONTRACT		(16)			(1,259)		(1,259)
11	(PLAYA SOLAR 1, LLC (SWITCH STATION 2)	LU	CONTRACT		211,116			8,972,429		8,972,429
12	(PLAYA SOLAR 1, LLC (SWITCH STATION 2)	AD	CONTRACT		(493)			(20,352)		(20,352)
13	TCID NEW LAHONTAN	LU	CONTRACT		8,050			217,360		217,360
4	TECHREN SOLAR II LLC	LU	CONTRACT		561,239			17,892,251		17,892,251
5	TECHREN SOLAR II LLC	AD	CONTRACT		1,186			37,059		37,059
16	TECHREN SOLAR IV LLC	LU	CONTRACT		68,245			2,333,992		2,333,992
17	TECHREN SOLAR IV LLC	AD	CONTRACT		(360)			(12,303)		(12,303)
18	TRUCKEE MEADOWS WATER AUTHORITY (TMWA FLEISH)	LU	CONTRACT		13,875			1,036,074		1,036,074
19	TRUCKEE MEADOWS WATER AUTHORITY (TMWA FLEISH)	AD	CONTRACT		380			28,075		28,075
50	TRUCKEE MEADOWS WATER AUTHORITY (TMWA VERDI)	LU	CONTRACT		12,134			897,962		897,962
51	TRUCKEE MEADOWS WATER AUTHORITY (TMWA VERDI)	AD	CONTRACT		(351)			(25,688)		(25,688)
52	TRUCKEE MEADOWS WATER AUTHORITY (TMWA WASHOE)	LU	CONTRACT		3,233			241,855		241,855
53		LU	CONTRACT						(≊)37,822	37,822

	CITY OF SPARKS (TRUCKEE MEADOWS WASTE WATER TREATMENT FACILITY)									
54	CITY OF SPARKS (TRUCKEE MEADOWS WASTE WATER TREATMENT FACILITY)	AD	CONTRACT						<sup>(ad)</sup> (298)	(298)
55	TURQUOISE NEVADA LLC	LU	CONTRACT		105,254			3,245,433		3,245,433
56	USG NEVADA LLC (SAN EMIDIO)	LU	CONTRACT		89,970			8,560,389		8,560,389
57	USG NEVADA LLC (SAN EMIDIO)	AD	CONTRACT		(5)			98,855		98,855
58	CALIFORNIA INDEPENDENT SYSTEN OPERATOR	os	N/A						(ae)68,046	68,046
59	EXCESS BID FEES	os	N/A						(170,150)	(170,150)
60	ICE US OTC COMMODITY MARKETS, LLC	os	N/A						<sup>(ag)</sup> 22,934	22,934
61	MISCELLANEOUS FEES	os	N/A						<sup>(ah)</sup> 12,967	12,967
62	NEVADA POWER COMPANY	OS	N/A						(484,078)	(484,078)
63	SWITCH LTD	os	N/A		3,264				(564,539)	(564,539)
64	EXCESS ROOFTOP SOLAR	LU	N/A					263,454		263,454
15	TOTAL				4,960,972		2,156,625	274,905,432	(1,835,965)	275,226,092

	This report is:		
Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	(1) 🗹 An Original	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
Sierra Facilic Fower Company, wibia NV Energy	(2) A Resubmission	04/13/2022	Elid 01. 2021/ Q4
	FOOTNOTE DATA		
	TOO THOTE BATA		
(a) Concept: NameOfCompanyOrPublicAuthorityProvidingPurchasedPower			
his footnote applies to all occurrences of "Nevada Power Company" on page 326. Nevada Power Company is a who	olly owned subsidiary of NV Energy Inc., which is Sie	erra Pacific Power Company's parent	company.
(b) Concept: NameOfCompanyOrPublicAuthorityProvidingPurchasedPower			
his footnote applies to all occurrences of "Pacificorp" on page 326. Pacificorp is an indirect subsidiary o	f Berkshire Hathaway Energy Company, Sierra Pacific F	ower Company's indirect parent comp	any.
(c) Concept: StatisticalClassificationCode			
evada Gold Energy prior period true up.			
(d) Concept: StatisticalClassificationCode			
levada Power Company Joint Dispatch prior period true up.			
(e) Concept: StatisticalClassificationCode			
levada Power Company Joint Dispatch prior period true up.			
(f) Concept: StatisticalClassificationCode			
levada Power Company Joint Dispatch prior period true up.  (g) Concept: StatisticalClassificationCode			
acifiCorp prior period true up.			
(h) Concept: StatisticalClassificationCode			
Public Service Campany of Colorado prior period true up.			
(i) Concept: StatisticalClassificationCode			
Noewawe Power LLC prior period true up.			
(j) Concept: StatisticalClassificationCode			
EP Renewables (Boulder II) prior period true up.			
( <u>k</u> ) Concept: StatisticalClassificationCode			
Prady Power Partners prior period true up.			
(I) Concept: StatisticalClassificationCode			
rni 7 (Burdetter) prior period true up.			
(m) Concept: StatisticalClassificationCode			
Orni 14 (Galena 3) prior period true up.			
(n) Concept: StatisticalClassificationCode			
/an Norman Ranches (Mill Creek) prior period true up.			
(a) Concept: StatisticalClassificationCode			
Acciona Solar Power (Nevada Solar One ) prior period true up.			
(p) Concept: StatisticalClassificationCode			
steamboat Geothermal LLC lease royaties prior period true up.			
(q) Concept: StatisticalClassificationCode			
teamboat Development Corp. (Steamboat 2) prior period true up.			
(r) Concept: StatisticalClassificationCode  (steamboat Development Corp. (Steamboat 3) prior period true up.			
(s) Concept: StatisticalClassificationCode			
Playa 1 (Switch 2) prior period true up.			
(t) Concept: StatisticalClassificationCode			
echren Solar II LLC prior period true up.			
(u) Concept: StatisticalClassificationCode			
echren Solar IV LLC prior period true up.			

(v) Concept: StatisticalClassificationCode Truckee Meadows Water Authority (Fleish) prior period true up. (w) Concept: StatisticalClassificationCode Truckee Meadows Water Authority (Verdi) prior period true up. (x) Concept: StatisticalClassificationCode City of Sparks (Truckee Meadows Waste Water Treatment Facility) prior period true up. (v) Concept: StatisticalClassificationCode USG Nevada LLC (San Emidio) prior period true up. (z) Concept: OtherChargesOfPurchasedPower Other charge is a Termination of Power Purchase Agreement settlement. (aa) Concept: OtherChargesOfPurchasedPower Other charge is lease royalties. (ab) Concept: OtherChargesOfPurchasedPower Other charge is lease royalties prior period true up. (ac) Concept: OtherChargesOfPurchasedPower Other charge is City of Sparks (truckee Meadows Waste Water Treatment Facility) station use portfolio credit purchased. (ad) Concept: OtherChargesOfPurchasedPower Other charge is City of Sparks (Truckee Meadows Waste Water Treatment Facility prior period true up. (ae) Concept: OtherChargesOfPurchasedPower Other charges is an Historic Market Settlement. (af) Concept: OtherChargesOfPurchasedPower Other charge is Qualifying Facility Request for Proposal (RFP) excess bid fees. (ag) Concept: OtherChargesOfPurchasedPower Other charge is International Continental Exchange fees. (ah) Concept: OtherChargesOfPurchasedPower Miscellaneous fee paid to Western Renewable Energy Generation Information Systems. (ai) Concept: OtherChargesOfPurchasedPower Nevada Power Company Renewable Portfolio Energy Credits.

(ai) Concept: OtherChargesOfPurchasedPower

Switch Ltd. Renewable Portfolio Energy Credits.
FERC FORM NO. 1 (ED. 12-90)

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4
	(2) LI A Resubilission		

## TRANSMISSION OF ELECTRICITY FOR OTHERS (Account 456.1) (Including transactions referred to as "wheeling")

- 1. Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, cooperatives, other public authorities, qualifying facilities, non-traditional utility suppliers and ultimate customers for the quarter.
- 2. Use a separate line of data for each distinct type of transmission service involving the entities listed in column (a). (b) and (c)
- 3. Report in column (a) the company or public authority that paid for the transmission service. Report in column (b) the company or public authority that the energy was received from and in column (c) the company or public authority that the energy was delivered to Provide the full name of each company or public authority. Do not abbreviate or truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation the respondent has with the entities listed in columns (a)
- Point to Point Transmission Service OLF - Other Long-Term Firm Transmission Service SEP - Short-Term Firm Point to Point Transmission Reservation NF - non-firm transmission service OS - Other Transmission Service and AD - Out-of-Period Adjustments. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment. See General Instruction for definitions of codes.
- 5. In column (e), identify the FERC Rate Schedule or Tariff Number. On separate lines, list all FERC rate schedules or contract designations under which service, as identified in column (d), is provided.
- 6. Report receipt and delivery locations for all single contract path, "point to point" transmission service. In column (f), report the designation for the substation, or other appropriate identification for where energy was received as specified in the contract. In column (a) report the designation for the substation, or other appropriate identification for where energy was delivered as specified in the contract.
- 7. Report in column (h) the number of megawatts of billing demand that is specified in the firm transmission service contract. Demand reported in column (h) must be in megawatts. Footnote any demand not stated on a megawatts basis and explain.
- 8. Report in column (i) and (i) the total megawatthours received and delivered.
- 9. In column (k) through (n), report the revenue amounts as shown on bills or vouchers. In column (k), provide revenues from demand charges related to the billing demand reported in column (h). In column (l), provide revenues from energy charges related to the amount of energy transferred. In column (m) provide the total revenues from all other charges on bills or vouchers rendered including out of period adjustments. Explain in a footnote all components of the amount shown in column (m) Report in column (n) the total charge shown on bills rendered to the entity Listed in column (a). If no monetary settlement was made, enter zero (0) in column (n). Provide a footnote explaining the nature of the non-monetary settlement, including the amount and type of energy or service rendered.

- 10. The total amounts in columns (i) and (j) must be reported as Transmission Received and Transmission Delivered for annual report purposes only on Page 401. Lines 16 and 17. respectively.
- 11. Footnote entries and provide explanations following all required data.

									TRANS ENE		REV		TRANSMISSION FOR OTHER	
Line No.	Payment By (Company of Public Authority) (Footnote Affiliation) (a)	Energy Received From (Company of Public Authority) (Footnote Affiliation)	Energy Delivered To (Company of Public Authority) (Footnote Affiliation) (c)	Statistical Classification (d)	Ferc Rate Schedule of Tariff Number (e)	Point of Receipt (Substation or Other Designation)	Point of Delivery (Substation or Other Designation)	Billing Demand (MW) (h)	Megawatt Hours Received (i)	Megawatt Hours Delivered (j)	Demand Charges (\$) (k)	Energy Charges (\$) (I)	Other Charges (\$) (m)	Total Revenues (\$) (k+l+m) (n)
1	AMOR IX	NV Energy Marketing	PacifiCorp East	LFP	V1, 1,2,7	Northsys	Gon.Pav		130,580	130,580		592,800	<u>@</u> 92,069	684,869
2	AMOR IX	Various	Various	AD	V1, 1,2,7	Various	Various		0	0			<sup>(e)</sup> 104,811	104,811
3	AVISTA POWER AND WATER	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1, 1,2,8	MEAD230	M345		400	400		1,854	<sup>m</sup> 274	2,128
4	Black Hills Power & Light	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1, 1,2,8	MEAD230	M345		500	500		2,970	<sup>19</sup> 420	3,390
5	Bonneville Power Administration	Bonneville Power Administration	PacifiCorp East	NF	V1, 1,2,8	HILLTOP345	GON.PAV		465	465		2,489	<sup>®</sup> 358	2,847
6	Bonneville Power Administration	NV Energy Marketing	Idaho Power Company	NF	V1, 1,2,8	NORTHSYS	M345		3,800	3,800		17,874	<sup>®</sup> 2,634	20,508
7	Brookfield Energy Marketing	Los Angeles Department of Water and Power	Idaho Power Company	SFP	V1, 1,2,7	Gon.Pav	M345		4,512	4,512		17,920	<u>0</u> 2,614	20,534
8	Brookfield Energy Marketing	Various	Various	AD	V1, 1,2,7	Various	Various		0	0		(2,400)	<sup>(8)</sup> (349)	(2,749)
9	ConocoPhillips	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,8	MEAD230	M345		855	855		4,204	<sup>46</sup> 14	4,818
10	ConocoPhillips	Various	Various	AD	V1-1,2,8	Various	Various		0	0		(2,068)	<sup>(m)</sup> (310)	(2,378)
11	Coral Power LLC	Arizona Public Service	Idaho Power Company	NF	V1-1,2,8	NAVAJO500	M345		1,245	1,245		11,259	<sup>(0)</sup> 1,677	12,936

12	Coral Power LLC	Arizona Public Service	NV Energy Marketing	NF	V1-1,2,8	NAVAJO500	NORTHSYS	1 1			11,298	<sup>©</sup> 1,686	12,984
13	Coral Power LLC	Idaho Power Company	NV Energy Marketing	NF	V1-1,2,8	M345	NORTHSYS		369	369	40,435	<sup>(R)</sup> 5,908	46,343
14	Coral Power LLC	Los Angeles Department of Water and Power	NV Energy Marketing	NF	V1-1,2,8	MCCULLOUG500	NORTHSYS		2,263	2,263	10,832	<sup>(9)</sup> 1,591	12,423
15	Coral Power LLC	NV Energy Marketing	Idaho Power Company	NF	V1-1,2,8	NORTHSYS	M345		1,147	1,147	7,962	<sup>®</sup> 1,163	9,125
16	Coral Power LLC	PacifiCorp East East	Idaho Power Company	NF	V1-1,2,8	REDB	M345		240	240	1,394	<sup>(a)</sup> 198	1,592
17	Coral Power LLC	PacifiCorp East East	NV Energy Marketing	NF	V1-1,2,8	GON.PAV	NORTHSYS		514	514	1,712	<sup>®</sup> 272	1,984
18	Coral Power LLC	PacifiCorp East East	NV Energy Marketing	NF	V1-1,2,8	REDB	NORTHSYS		1,818	1,818	78,510	<sup>ш</sup> 11,399	89,909
19	Coral Power LLC	Western Area Power Administration, Lower Colorado Region	Bonneville Power Administration	NF	V1-1,2,8	MEAD230	HILLTOP345		494	494	2,934	<b>≌</b> 415	3,349
20	Coral Power LLC	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,8	MEAD230	M345		1,728	1,728	47,768	<sup>™</sup> 6,821	54,589
21	Coral Power LLC	Western Area Power Administration, Lower Colorado Region	NV Energy Marketing	NF	V1-1,2,8	MEAD230	NORTHSYS		7,079	7,079	137,984	<sup>(2)</sup> 20,057	158,041
22	Coral Power LLC	Various	Various	AD	V1-1,2,8	Various	Various		0	0	3,303	<b>№</b> 2,773	6,076
23	Dynasty Power Inc.	Arizona Public Service	Bonneville Power Administration	NF	V1-1,2,8	NAVAJO500	HILLTOP345		1,600	1,600	9,504	<sup>(2)</sup> 1,344	10,848
24	Dynasty Power Inc.	(a) CAISO	Idaho Power Company	NF	V1-1,2,8	ELDORADO230	M345		3,475	3,475	16,513	(88)2,350	18,863
25	Dynasty Power Inc.	Idaho Power Company	Bonneville Power Administration	NF	V1-1,2,8	M345	HILLTOP345		25	25	149	<sup>(ab)</sup> 21	170
26	Dynasty Power Inc.	Idaho Power Company	NV Energy Marketing	NF	V1-1,2,8	M345	NORTHSYS		260	260	996	( <u>ac)</u> 153	1,149
27	Dynasty Power Inc.	Idaho Power Company	PacifiCorp East	NF	V1-1,2,8	M345	GON.PAV		60	60	200	( <u>ad</u> )32	232
28	Dynasty Power Inc.	PacifiCorp East East	Bonneville Power Administration	NF	V1-1,2,8	REDB	HILLTOP345		1,557	1,557	9,249	<sup>(ae)</sup> 1,308	10,557
29	Dynasty Power Inc.	PacifiCorp East East	Bonneville Power Administration	NF	V1-1,2,8	GON.PAV	HILLTOP345		92	92	546	(af)77	623
30	Dynasty Power Inc.	Western Area Power Administration, Lower Colorado Region	Bonneville Power Administration	NF	V1-1,2,8	MEAD230	HILLTOP345		1,400	1,400	7,272	( <u>99)</u> 1,052	8,324
31	Dynasty Power Inc.	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,8	MEAD230	M345		5,929	5,929	32,086	(ah)4,608	36,694
32	Eagle Energy Partners	Idaho Power Company	CASIO	NF	V1, 1,2,7,8	M345	SUMMIT120		90	90	495	.an71	566
33	Eagle Energy Partners	Los Angeles Department of Water and Power	Idaho Power Company	SFP	V1, 1,2,7,8	GON.IPP	M345		1,200	1,200	4,500	(al)673	5,173
34	Eagle Energy Partners	Various	Various	AD	V1, 1,2,7,8	Various	Various				(3,770)	<sup>(26)</sup> (496)	(4,266)
35	Energy Keepers, Inc.	PacifiCorp East East	Idaho Power Company	NF	V1-1,2,8	GON.PAV	M345		30	30	178	<sup>(a)</sup> 25	203
36	Guzman Energy LLC	Arizona Public Service	Bonneville Power Administration	NF	V1, 1,2,7,8	NAVAJO500	HILLTOP345		2	2	12	( <u>am)</u> 2	14
37	Guzman Energy LLC	Arizona Public Service	Idaho Power Company	NF	V1, 1,2,7,8	NAVAJO500	M345		787	787	4,675	<sup>(an)</sup> 661	5,336
38	Guzman Energy LLC	PacifiCorp East		NF	V1, 1,2,7,8	GON.PAV	HILLTOP345		390	390	2,317	( <u>ao</u> )328	2,645

			Bonneville Power Administration										
39	Guzman Energy LLC	PacifiCorp East	Idaho Power Company	NF	V1, 1,2,7,8	REDB	M345	72	72		240	(80)38	278
40	Guzman Energy LLC	Western Area Power Administration, Lower Colorado Region	Bonneville Power Administration	NF	V1, 1,2,7,8	MEAD230	HILLTOP345	60	60		356	(as)50	406
41	Guzman Energy LLC	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1, 1,2,7,8	MEAD230	M345	3,716	3,716	26	,141	(an)3,708	29,849
42	Guzman Energy LLC	PacifiCorp East	Bonneville Power Administration	SFP	V1, 1,2,7,8	GON.PAV	HILLTOP345	600	600	2	,500	( <u>as)</u> 357	2,857
43	Guzman Energy LLC	Various	Various	AD	V1, 1,2,7,8	Various	Various	0	0		594	<sup>(at)</sup> 84	678
44	Idaho Power Company	NV Energy Marketing	Idaho Power Company	NF	V1, 1,2,7,8	NORTHSYS	M345	2,232	2,232	1;	,258	( <u>au)</u> 1,875	15,133
45	Idaho Power Company	NV Energy Marketing	PacifiCorp East	NF	V1, 1,2,7,8	NORTHSYS	GON.PAV	624	624	2	,600	(av.)372	2,972
46	Idaho Power Company	NV Energy Marketing	PacifiCorp East	SFP	V1, 1,2,7,8	NORTHSYS	GON.PAV	1,968	1,968	3	,200	<sup>(aw)</sup> .1,172	9,372
47	MacQuarie Cook Power Inc.	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,8	MEAD230	M345	20,988	20,988	124	,701	<sup>(ax)</sup> 17,688	142,389
48	MAG Energy Solutions	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,8	MEAD230	M345	24	24		143	(ax)20	163
49	Mercuria Energy	Idaho Power Company	PacifiCorp East East	NF	V1, 1,2,7,8	M345	GON.PAV	329	329		,096	( <u>92)</u> 174	1,270
50	Mercuria Energy	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1, 1,2,7,8	MEAD230	M345	7,001	7,001	36	,617	<sup>(ba)</sup> 5,206	41,823
51	Mercuria Energy	Western Area Power Administration, Lower Colorado Region	PacifiCorp East East	NF	V1, 1,2,7,8	MEAD230	GON.PAV	264	264		,100	<sup>(bb)</sup> 157	1,257
52	Mercuria Energy	Idaho Power Company	PacifiCorp East East	SFP	V1, 1,2,7,8	M345	GON.PAV	1,872	1,872	-	,800	<sup>(<u>bo</u>)</sup> 1,115	8,915
53	Morgan Stanley Capital Group Inc.	CASIO	Bonneville Power Administration	SFP	V1-1,2,7,8	ELDORADO230	HILLTOP345	526	526	;	,124	<u>™</u> 442	3,566
54	Morgan Stanley Capital Group Inc.	CASIO	Idaho Power Company	NF	V1-1,2,7,8	ELDORADO230	M345	5,173	5,173	22	,705	<sup>126</sup> 3,317	26,022
55	Morgan Stanley Capital Group Inc.	Idaho Power Company	CASIO	NF	V1-1,2,7,8	M345	SUMMIT120	7	7		42	ருடு	48
56	Morgan Stanley Capital Group Inc.	Los Angeles Department of Water and Power	Idaho Power Company	NF	V1-1,2,7,8	GON.IPP	M345	1,041	1,041	;	,467	<sup>190</sup> 552	4,019
57	Morgan Stanley Capital Group Inc.	PacifiCorp East	Idaho Power Company	NF	V1-1,2,7,8	GON.PAV	M345				553	88(44)	641
58	Morgan Stanley Capital Group Inc.	Western Area Power Administration, Lower Colorado Region	Bonneville Power Administration	NF	V1-1,2,7,8	MEAD230	HILLTOP345	900	900		,346	<sup>(<u>bl</u>)</sup> 756	6,102
59	Morgan Stanley Capital Group Inc.	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,7,8	MEAD230	M345	1,328	1,328	10	,566	1,505(ایقا)	12,071
60	Morgan Stanley Capital Group Inc.	Idaho Power Company	PacifiCorp East	SFP	V1-1,2,7,8	M345	GON.PAV	96	96		400	<sup>™</sup> 257	457
61	Morgan Stanley Capital Group Inc.	Various	Various	AD	V1-1,2,7,8	Various	Various	0	0	1,622	,333	<sup>™</sup> 249,279	1,871,612

62	ON Line Allocation from NPC	Various	Various	AD	V1, 1,2,3,7,8	Various	Various	0	0	386,747	<sup>(km)</sup> 57,569	444,316
63	Open Mountain Energy LLC	Various	Various	AD	V1, 1,2,3,7	Various	Various	0	0	174,298	<sup>(ba)</sup> 52,352	226,650
64	Ormat Technologies	Various	Various	AD	V1, 1,2,3,7	Various	Various	0	0	2,004,591	12,278 ₪	2,376,869
65	PacifiCorp	PacifiCorp East East	Bonneville Power Administration	NF	V1-1,2,8	REDB	HILLTOP345	4,536	4,536	18,649	( <u>lbp)</u> 2,825	21,474
66	PacifiCorp	Various	Various	AD	V1-1,2,8	Various	Various			9,107	<sup>(<u>ba)</u></sup> 1,428	10,535
67	Patua Project LLC	NV Energy Marketing	Bonneville Power Administration	LFP	V1, 1,2,7	NORTHSYS	HILLTOP345	139,243	139,243	637,260	<sup>(≅)</sup> 98,974	736,234
68	Patua Project LLC	Various	Various	AD	V1, 1,2,7	Various	Various	0	0	33,871	<sup>(ba)</sup> 31,037	64,908
69	Pacific Gas & Electric Company	NV Energy Marketing	CAISO	NF	V1-1,2,8	Northsys	SUMMIT120	1,295	1,295	34,062	(120)4,980	39,042
70	Pacific Gas & Electric Company	Various	Various	AD	V1-1,2,8	Various	Various	0	0	(10,612)	ւրու(1,551)	(12,163)
71	Plumas Sierra	CASIO	CAISO	NF	V1-1,2,7,8	ELDORADO230	MARBLE60	240	240	1,000	<u>(№</u> )143	1,143
72	Plumas Sierra	CASIO	CAISO	NF	V1-1,2,7,8	SILVERPEAK55	MARBLE60	7,250	7,250	32,047	<sup>(124)</sup> 4,663	36,710
73	Plumas Sierra	CASIO	CAISO	NF	V1-1,2,7,8	SUMMIT120	MARBLE60	715	715	3,569	<u>∞</u> 520	4,089
74	Plumas Sierra	CASIO	NV Energy Marketing	NF	V1-1,2,7,8	SUMMIT120	NORTHSYS	4	4	13	( <u>bx</u> )2	15
75	Plumas Sierra	Idaho Power Company	CAISO	NF	V1-1,2,7,8	M345	MARBLE60	360	360	1,825	( <u>121</u> 265	2,090
76	Plumas Sierra	PacifiCorp East	CAISO	NF	V1-1,2,7,8	GON.PAV	MARBLE60	1,128	1,128	7,060	<sup>(<u>sa)</u></sup> 1,034	8,094
77	Plumas Sierra	PacifiCorp East	CAISO	NF	V1-1,2,7,8	REDB	MARBLE60	1,680	1,680	6,811	(2)998	7,809
78	Plumas Sierra	PacifiCorp East	NV Energy Marketing	NF	V1-1,2,7,8	GON.PAV	NORTHSYS	73	73	398	<u>(∞)</u> 58	456
79	Plumas Sierra	Western Area Power Administration, Lower Colorado Region	CAISO	NF	V1-1,2,7,8	MEAD230	MARBLE60	33,135	33,135	134,813	<sup>(절)</sup> 19,566	154,379
80	Plumas Sierra	Western Area Power Administration, Lower Colorado Region	NV Energy Marketing	SFP	V1-1,2,7,8	MEAD230	NORTHSYS	655	655	3,144	<sup>(22)</sup> 462	3,606
81	Plumas Sierra	PacifiCorp East	CAISO	SFP	V1-1,2,7,8	GON.PAV	MARBLE60	7,080	7,080	37,050	<b>⊴</b> 5,754	42,804
82	Plumas Sierra	Various	Various	AD	V1-1,2,7,8	Various	Various	0	0	45,618	<sup>16</sup> 6,630	52,248
83	Portland General Electric	Los Angeles Department of Water and Power	Idaho Power Company	NF	V1, 1,2,8	GON.IPP	M345	1,000	1,000	5,940	<u>⇔</u> 840	6,780
84	Portland General Electric	Western Area Power Administration, Lower Colorado Region	Bonneville Power Administration	NF	V1, 1,2,8	MEAD230	HILLTOP345	3,143	3,143	17,903	<sup>(a)</sup> 2,534	20,437
85	Portland General Electric	Los Angeles Department of Water and Power	Bonneville Power Administration	SFP	V1, 1,2,8	GON.IPP	HILLTOP345	15,264	15,264	61,080	<sup>(g)</sup> 8,881	69,961
86	Portland General Electric	Los Angeles Department of Water and Power	Idaho Power Company	SFP	V1, 1,2,8	GON.IPP	M345	2,736	2,736	11,020	<u></u> 1,598	12,618
87	PPMI Pac Power Marketing (Avangrid)	Arizona Public Service	Bonneville Power Administration	NF	V1-1,2,8	MOENKOPI500	HILLTOP345	253	253	1,634	<sup>@</sup> 231	1,865

88	PPMI Pac Power Marketing (Avangrid)	Arizona Public Service	Bonneville Power Administration	NF	V1-1,2,8	NAVAJO500	HILLTOP345	200	200		1,188	<sup>(cm)</sup> 168	1,356
89	PPMI Pac Power Marketing (Avangrid)	Bonneville Power Administration	CAISO	NF	V1-1,2,8	HILLTOP345	SUMMIT120	26	26	_	154	<u>(a)</u> 22	176
90	PPMI Pac Power Marketing (Avangrid)	Western Area Power Administration, Lower Colorado Region	Bonneville Power Administration	NF	V1-1,2,8	MEAD230	HILLTOP345	1,944	1,944		10,623	<sup>(22)</sup> 1,539	12,162
91	PPMI Pac Power Marketing (Avangrid)	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,8	MEAD230	M345	875	875		4,480	<sup>(20)</sup> 650	5,130
92	PPMI Pac Power Marketing (Avangrid)	Various	Various	AD	V1-1,2,8	Various	Various	0	0		482	<sup>(∞)</sup> 74	556
93	Powerex (BC Power Exchange)	Bonneville Power Administration	Idaho Power Company	NF	V1-1,2,7,8	HILLTOP345	M345	21	21		125	<sup>,⊈</sup> 18	143
94	Powerex (BC Power Exchange)	CASIO	Bonneville Power Administration	NF	V1-1,2,7,8	HILLTOP345	GON.PAV	0	0				
95	Powerex (BC Power Exchange)	Idaho Power Company	Bonneville Power Administration	NF	V1-1,2,7,8	ELDORADO230	HILLTOP345	108	108		642	( <u>©</u> 191	733
96	Powerex (BC Power Exchange)	PacifiCorp East	Bonneville Power Administration	NF	V1-1,2,7,8	M345	HILLTOP345	305	305		1,321	<sup>(a)</sup> 198	1,519
97	Powerex (BC Power Exchange)	Western Area Power Administration, Lower Colorado Region	Bonneville Power Administration	NF	V1-1,2,7,8	GON.PAV	HILLTOP345	17	17		57	(an)Q	66
98	Powerex (BC Power Exchange)	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,7,8	MEAD230	HILLTOP345				22,998	<sup>(∞)</sup> 3,402	26,400
99	Powerex (BC Power Exchange)	Western Area Power Administration, Lower Colorado Region	PacifiCorp East East	NF	V1-1,2,7,8	MEAD230	M345	0	0		4,307	<sup>(∞)</sup> 609	4,916
100	Powerex (BC Power Exchange)	Bonneville Power Administration	Idaho Power Company	SFP	V1-1,2,7,8	MEAD230	GON.PAV	24	24		143	<sup>(21)</sup> 20	163
101	Powerex (BC Power Exchange)	Bonneville Power Administration	PacifiCorp East East	SFP	V1-1,2,7,8	HILLTOP345	M345	1,800	1,800		7,500	<sup>(ex)</sup> 1,072	8,572
102	Powerex (BC Power Exchange)	Bonneville Power Administration	PacifiCorp East East	SFP	V1-1,2,7,8	HILLTOP345	GON.PAV	130,560	130,560		448,890	<sup>(≅)</sup> 68,883	517,773
103	Powerex (BC Power Exchange)	Various	Various	NF	V1-1,2,7,8	Various	Various	0	0		1,304,051	<sup>(da)</sup> 201,659	1,505,710
104	Rainbow Energy Market	PacifiCorp East East	Idaho Power Company	NF	V1-1,2,8	REDB	M345	471	471		2,798	<u>@</u> 396	3,194
105	Rainbow Energy Market	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,8	MEAD230	M345	2,800	2,800		29,296	<sup>(46)</sup> 4,205	33,501
106	SOUTHERN CALIFORNIA EDISON	CAISO	CAISO	NF	V1-1,2,8	SUMMIT120	SILVERPEAK55	166	166		1,075	( <u>dd)</u> 152	1,227
107	TEC Energy	Various	Various	NF	V1-1,2,8	MEAD230	M345	80	80		475	<sup>(de)</sup> 67	542
108	Tenaska Energy Management	Idaho Power Company	CAISO	NF	V1-1,2,7,8	M345	SUMMIT120	32	32		180	<sup>(41)</sup> 26	206
109	Tenaska Energy Management	Western Area Power Administration, Lower Colorado Region	CAISO	NF	V1-1,2,7,8	MEAD230	SUMMIT120	1	1		6	<u>(de).</u>	7
110			Idaho Power Company	NF	V1-1,2,7,8	MEAD230	M345	3	3		10	(dh)2	12

	Tenaska Energy Management	Western Area Power Administration, Lower Colorado Region										
111	Tenaska Energy Management	Western Area Power Administration, Lower Colorado Region	NV Energy Marketing	NF	V1-1,2,7,8	MEAD230	NORTHSYS	17	17	57	G(F)	66
112	Tenaska Energy Management	Idaho Power Company	CAISO	SFP	V1-1,2,7,8	M345	SUMMIT120	2,304	2,304	8,820	<sup>(d))</sup> 1,329	10,149
113	The Energy Authority	Arizona Public Service	Bonneville Power Administration	NF	V1-1,2,8	NAVAJO500	HILLTOP345	288	288	1,711	( <u>dk)</u> 242	1,953
114	The Energy Authority	Arizona Public Service	Idaho Power Company	NF	V1-1,2,8	MOENKOPI500	M345	3,738	3,738	16,887	<del>ش</del> 2,508	19,395
115	The Energy Authority	Arizona Public Service	Idaho Power Company	NF	V1-1,2,8	NAVAJO500	M345	751	751	4,409	<sup>(dm)</sup> 652	5,061
116	The Energy Authority	CAISO	Bonneville Power Administration	NF	V1-1,2,8	ELDORADO230	HILLTOP345	68	68	404	(dn)57	461
117	The Energy Authority	CAISO	Idaho Power Company	NF	V1-1,2,8	ELDORADO230	M345	84	84	1,265	<del>///</del> 179	1,444
118	The Energy Authority	CAISO	NV Energy Marketing	NF	V1-1,2,8	ELDORADO230	NORTHSYS	500	500	2,970	(de)420	3,390
119	The Energy Authority	Idaho Power Company	Bonneville Power Administration	NF	V1-1,2,8	M345	HILLTOP345			106	(de).17	123
120	The Energy Authority	Idaho Power Company	CAISO	NF	V1-1,2,8	M345	MARBLE60	10	10	59	<u>(dr)8</u>	67
121	The Energy Authority	Idaho Power Company	Los Angeles Department of Water and Power	NF	V1-1,2,8	M345	GON.IPP	50	50	167	<sup>(da)</sup> 27	194
122	The Energy Authority	Los Angeles Department of Water and Power	Idaho Power Company	NF	V1-1,2,8	MCCULLOUG500	M345	400	400	1,332	<sup>(बा</sup> 212	1,544
123	The Energy Authority	PacifiCorp East	Bonneville Power Administration	NF	V1-1,2,8	REDB	HILLTOP345	965	965	4,949	<sup>(<u>du</u>)</sup> 718	5,667
124	The Energy Authority	PacifiCorp East	Bonneville Power Administration	NF	V1-1,2,8	GON.PAV	HILLTOP345	54	54	321	<sup>(₫v)</sup> 45	366
125	The Energy Authority	PacifiCorp East	Idaho Power Company	NF	V1-1,2,8	GON.PAV	M345	20	20	119	<sup>(dw)</sup> 17	136
126	The Energy Authority	PacifiCorp East	Idaho Power Company	NF	V1-1,2,8	REDB	M345	575	575	2,058	(dx)322	2,380
127	The Energy Authority	Western Area Power Administration, Lower Colorado Region	Bonneville Power Administration	NF	V1-1,2,8	MEAD230	HILLTOP345	124	124	885	( <u>dv)</u> 125	1,010
128	The Energy Authority	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,8	MEAD230	M345	10,430	10,430	65,304	<u>\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>	74,672
129	The Energy Authority	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,8	MEAD500	M345	1,312	1,312	7,793	<sup>(69)</sup> 1,102	8,895
130	The Energy Authority	Various	Various	AD	V1-1,2,8	Various	Various			33,228	<sup>(eb)</sup> 4,880	38,108
131	TransAlta Energy Marketing	Arizona Public Service	Idaho Power Company	NF	V1-1,2,8	NAVAJO500	HILLTOP345	51	51	303	(ec)43	346
132	TransAlta Energy Marketing	Arizona Public Service	Idaho Power Company	NF	V1-1,2,8	MOENKOPI500	M345	29	29	172	( <u>ed</u> )24	196
133	TransAlta Energy Marketing	Arizona Public Service	CAISO	NF	V1-1,2,8	NAVAJO500	M345	100	100	333	( <u>ee</u> )53	386
134	TransAlta Energy Marketing	Idaho Power Company	Bonneville Power Administration	NF	V1-1,2,8	M345	SUMMIT120	803	803	4,151	<b>≌</b> 601	4,752

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135	TransAlta Energy Marketing	Los Angeles Department of Water and Power	CAISO	NF	V1-1,2,8	MCCULLOUG500	HILLTOP345		240	240		999	(ea)159	1,158
136	TransAlta Energy Marketing	Los Angeles Department of Water and Power	Idaho Power Company	NF	V1-1,2,8	MCCULLOUG500	SUMMIT120		1,056	1,056		4,696	(et)\686	5,382
137	TransAlta Energy Marketing	Los Angeles Department of Water and Power	Bonneville Power Administration	NF	V1-1,2,8	MCCULLOUG500	M345		254	254		3,258	<sup>(≘)</sup> 481	3,739
138	TransAlta Energy Marketing	PacifiCorp East	Idaho Power Company	NF	V1-1,2,8	REDB	HILLTOP345		137	137		730	<sup>(e)</sup> 105	835
139	TransAlta Energy Marketing	PacifiCorp East	Bonneville Power Administration	NF	V1-1,2,8	REDB	M345		47	47		279	(ek)39	318
140	TransAlta Energy Marketing	Western Area Power Administration, Lower Colorado Region	Bonneville Power Administration	NF	V1-1,2,8	MEAD230	HILLTOP345		1,962	1,962		10,284	<sup>(<u>el</u>)</sup> 1,485	11,769
141	TransAlta Energy Marketing	Western Area Power Administration, Lower Colorado Region	CAISO	NF	V1-1,2,8	MEAD230	SUMMIT120		30	30		178	<sup>(<u>em</u>)</sup> 25	203
142	TransAlta Energy Marketing	Western Area Power Administration, Lower Colorado Region	Idaho Power Company	NF	V1-1,2,8	MEAD230	M345		1,956	1,956		25,639	<sup>(en)</sup> 3,717	29,356
143	TransAlta Energy Marketing	Various	Various	AD	V1-1,2,8	Various	Various		0	0		(2,094)	<u>(eo)</u> (321)	(2,415)
144	Utah Assoc Muni Power Sys	Idaho Power Company	CAISO	NF	V1-1,2,8	REDB	GON.PAV		240	240		1,008	<sup>(કરો</sup> 152	1,160
145	Utah Assoc Muni Power Sys	Various	Various	AD	V1-1,2,8	Various	Various		0	0		209	(se)25	234
146	Vitol, Inc.	Idaho Power Company	CAISO	LFP	V1-1,2,7,8	M345	SUMMIT120		15,988	15,988		69,160	<sup>(ex)</sup> 10,741	79,901
147	Vitol, Inc.	Idaho Power Company	CAISO	NF	V1-1,2,7,8	M345	SILVERPEAK55		2	2		12	(02)2	14
148	Vitol, Inc.	Various	Various	AD	V1-1,2,7,8	Various	Various		0	0		4,940	(et)767	5,707
149	Various Customers	Unknown	Unknown	os	V1-7,8	Various	Various		0	0			<sup>(eu)</sup> 19,244	19,244
150	Various Customers	Unknown	Unknown	AD	V1-7,8	Various	Various		0	0		(e)(63,368)		(63,368)
151	Barrick GoldStrike	Shell Energy North America	Barrick GoldStrike	FNO	V1	M345	Barrick	283				4,744,475	(ex)1,422,014	6,166,489
152	BPA For Harney	Bonneville Power Administration	Harney Electric	FNO	V1	Hilltop345	Northsys	182				616,514	(ew\163,931	780,445
153	BPA For Wells WREC	Bonneville Power Administration	Wells Rural Electric	FNO	V1	Hilltop345	Northsys	1,923				2,032,728	<sup>(∞)</sup> 540,591	2,573,319
154	Caesars Entertainment North	Various	Caesars Entertainment	FNO	V1	M345	Northsys	218				145,009	(ex)38,572	183,581
155	City Of Fallon	Utah Associated Municipal Power Services	City Of Fallon	FNO	V1	Gonder.Pav	Fallon	250				448,206	(ez)237,144	685,350
156	Mt. Wheeler Power NITS	Deseret Generation and Transmission Cooperative	Mt. Wheeler Power	FNO	V1	Gonder.Pav	Mt. Wheeler	820				410,917	<sup>(fa)</sup> 564,591	975,508
157	Peppermill	Various	Peppermill	FNO	V1	M345	Northsys	284				187,406	<b>4</b> 9,829	237,235
158	Reno City Center	Various	Reno City Center	FNO	V1	Mead230	Northsys	59				34,343	<sup>(<u>©</u>)</sup> 9,120	43,463

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159	Switch-North	Various	Switch-North	FNO	V1	M345	Northsys	77			699,220	<u></u> 185,974	885,194
160	Truckee Donner PUD	Northern California Power Agency	Truckee Donner PUD	FNO	V1	Gon.IPP	Truckee Donner	14			704,160	<sup>1</sup> 187,261	891,421
35	TOTAL							4,110	627,535	627,535	18,706,248	4,973,948	23,680,196

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	This report is:						
Name of Respondent:	(1) ☑ An Original	Date of Report:	Year/Period of Report				
Sierra Pacific Power Company, d/b/a NV Energy	(2) $\square$ A Resubmission	04/15/2022	End of: 2021/ Q4				
			L				
	FOOTNOTE DATA						
(a) Concept: TransmissionEnergyReceivedFromCompanyOrPublicAuthorityName							
This footnote applies to all occurrences of "CAISO" on Page 328. Complete name is California Independent Sys	tem Operator.						
(b) Concept: TransmissionEnergyDeliveredToCompanyOrPublicAuthorityName							
This footnote applies to all occurrences of "PacifiCorp" on Page 328. PacifiCorp is an indirect subsidiary	of Berkshire Hathaway Energy Company, Sierra Pacific Pow	wer Company's indirect parent company.					
(c) Concept: EnergyChargesRevenueTransmissionOfElectricityForOthers							
Wind induced vibration settlement reserve.							
$(\underline{\textbf{d}}). Concept: Other Charges Revenue Transmission Of Electricity For Others$							
Ancillary service provided.							
$\underline{(\underline{e})}. Concept: Other Charges Revenue Transmission Of Electricity For Others$							
Out of period adjustment. Timing of accrual.							
$\begin{tabular}{ll} $\underline{(f)}$ Concept: Other Charges Revenue Transmission Of Electricity For Others \\ \end{tabular}$							
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Out of period adjustment, Timing of accrual. (au) Concept: OtherChargesRevenueTransmissionOfElectricitvForOthers Ancillary service provided. (av) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (aw) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (ax) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (ay) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (az) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (ba) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bb) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bc) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bd) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (be) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bf) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bg) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bh) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bi) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bi) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bk) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bl) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Out of period adjustment. Timing of accrual. (bm) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Pursuant to Nevada Commission, an allocator is used to allocate revenue from Nevada Power Company. Allocator is based on ON Line usage. (bn) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Pursuant to Nevada Commission, an allocator is used to allocate revenue from Nevada Power Company. Allocator is based on ON Line usage. (bo) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Pursuant to Nevada Commission, an allocator is used to allocate revenue from Nevada Power Company. Allocator is based on ON Line usage. (bp) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Ancillary service provided. (bq) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers Out of period adjustment. Timing of accrual. (br) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers

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(ds) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(dt) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(du) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(dv) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(dw) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(dx) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(dy.) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(dz) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(ea) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(eb) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Out of period adjustment. Timing of accrual.
(ec) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(ed) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(ee) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(ef) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
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(eg) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(eh) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(ei) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
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Ancillary service provided.
(ek) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(el) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(em) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers

Ancillary service provided.
(en) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(eo) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Out of period adjustment. Timing of accrual.
(ep) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(eq) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Out of period adjustment. Timing of accrual.
(er) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(es) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Ancillary service provided.
(et) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Out of period adjustment. Timing of accrual.
(eu) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Schedule 1 A transactions due to participation in CAISO Energy Imbalance Market.
(ev) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Network transmission service under the Open Access Transmission Tariff Volume 1.
(ew) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Network transmission service under the Open Access Transmission Tariff Volume 1.
(ex) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Network transmission service under the Open Access Transmission Tariff Volume 1.
(ey) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Network transmission service under the Open Access Transmission Tariff Volume 1.
(ez) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Network transmission service under the Open Access Transmission Tariff Volume 1.
(fa) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Network transmission service under the Open Access Transmission Tariff Volume 1.
(fb) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Network transmission service under the Open Access Transmission Tariff Volume 1.
(fc) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Network transmission service under the Open Access Transmission Tariff Volume 1.
(fd) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Network transmission service under the Open Access Transmission Tariff Volume 1.
(fe) Concept: OtherChargesRevenueTransmissionOfElectricityForOthers
Network transmission service under the Open Access Transmission Tariff Volume 1.

Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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#### TRANSMISSION OF ELECTRICITY BY OTHERS (Account 565)

- 1. Report all transmission, i.e. wheeling or electricity provided by other electric utilities, cooperatives, municipalities, other public authorities, qualifying facilities, and others for the quarter,
- 2. In column (a) report each company or public authority that provided transmission service. Provide the full name of the company, abbreviate if necessary, but do not truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation with the transmission service provider. Use additional columns as necessary to report all companies or public authorities that provided transmission service for the quarter reported.
- 3. In column (b) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows:
- FNS Firm Network Transmission Service for Self, LFP Long-Term Firm Point-to-Point Transmission Reservations, NF Non-Firm Transmission Service, and OS Other Transmission Service. See General Instructions for definitions of statistical classifications.
- 4. Report in column (c) and (d) the total megawatt hours received and delivered by the provider of the transmission service.
- 5. Report in column (e), (f) and (g) expenses as shown on bills or vouchers rendered to the respondent. In column (e) report the demand charges and in column (f) energy charges related to the amount of energy transferred. On column (g) report the total of all other charges on bills or vouchers rendered to the respondent, including any out of period adjustments. Explain in a footnote all components of the amount shown in column (g). Report in column (h) the total charge shown on bills rendered to the respondent. If no monetary settlement was made, enter zero in column (h). Provide a footnote explaining the nature of the non-monetary settlement, including the amount and type of energy or service rendered.
- 6. Enter ""TOTAL"" in column (a) as the last line.
- 7. Footnote entries and provide explanations following all required data.

			TRANSFER	OF ENERGY	EXPENSES FOR TRANSMISSION OF ELECTRICITY BY OTHERS				
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	MegaWatt Hours Received (c)	MegaWatt Hours Delivered (d)	Demand Charges (\$) (e)	Energy Charges (\$) (f)	Other Charges (\$) (g)	Total Cost of Transmission (\$) (h)	
1	Bonneville Power Administration	LFP					21,888 فا	21,888	
2	Nevada Power Company (CAISO)	OS					<sup>(9)</sup> 320,707	320,707	
3	Wells Rural Electric Company	os			8,200			8,200	
	TOTAL		0	0	8,200	0	342,595	350,795	

# FOOTNOTE DATA

(a) Concept: NameOfCompanyOrPublicAuthorityTransmissionOfElectricityByOthers

Nevada Power Company is a wholly owned subsidiary of NV Energy, Inc., which is Sierra Pacific Power Company's parent company.

(b) Concept: OtherChargesTransmissionOfElectricityByOthers

O&M charges.

(c) Concept: OtherChargesTransmissionOfElectricityByOthers

Allocated participant share of the California Independent System Operator's Energy Imbalance Market grid management fees. FERC FORM NO. 1 (REV. 02-04)

Page 332

Name of Res Sierra Pacifio	spondent: c Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
	MISCELLANEO	US GENERAL EXPENSES (Account 930.2) (ELECTRIC	<del>;</del> )	
Line No.	Description (a)		Amount (b)	
1	Industry Association Dues		222,093	
2	Nuclear Power Research Expenses			
3	Other Experimental and General Research Expenses			
4	Pub and Dist Info to Stkhldrsexpn servicing outstanding Securities			
5	Oth Expn greater than or equal to 5,000 show purpose, recipient, amount. Group if less than			
6	General Management Expenses		2,437,162	
46	TOTAL		2,659,255	

FERC FORM NO. 1 (ED. 12-94)

	Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy				This report is:  (1) ☑ An Original  (2) ☐ A Resubmission  Date of Report: 04/15/2022			Year/Period of Report End of: 2021/ Q4			
	Depreciation and Amortization of Electric Plant (Account 403, 404, 405)										
2. F 2. F 3. F t 1 2 F t	1. Report in section A for the year the amounts for: (b) Depreciation Expense (Account 403); (c) Depreciation Expense for Asset Retirement Costs (Account 403.1); (d) Amortization of Limited-Term Electric Plant (Account 404); and (e) Amortization of Other Electric Plant (Account 405).  2. Report in Section B the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used to compute charges and whether any changes have been made in the basis or rates used from the preceding report year.  3. Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only changes to columns (c) through (g) from the complete report of the preceding year.  Unless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, account or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant included in any sub-account used.  In column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional Classifications and showing composite total. Indicate at the bottom of section C the manner in which column balances are obtained. If average balances, state the method of averaging used.  For columns (c), (d), and (e) report available information for each plant subaccount, account or functional classification listed in column (a). If plant mortality studies are prepared to assist in estimating average service Lives, show in column (f) the type of mortality curve selected as most appropriate for the account and in column (g), if available, the weighted average remaining life of surviving plant. If composite depreciation accounting is used, report available information called for in columns (b) through (g) on this basis.  4. Surveyer of Development and Americation Charges										
			A. Sui	-	Depreciation and Amortiz	ation Charges					
Line No.			Depreciation Expense (Account 403) (b)		ation Expense for Asset ement Costs (Account 403.1) (c)	Electric Plant	Amortization of Limited Term Electric Plant (Account 404) (d)		Other Electric	Total (f)	
1	Intangible Plant						3,033,204			3,033,204	
2	Steam Production Plant		24,272,274							24,272,274	
3	Nuclear Production Plan	t									
4	Hydraulic Production Pla	ic Production Plant-Conventional									
5	Hydraulic Production Plant-Conventional  Hydraulic Production Plant-Pumped Storage										
6	Other Production Plant		22,060,421							22,060,421	
7	Transmission Plant		14,706,854							14,706,854	
8	Distribution Plant		32,907,186							32,907,186	
9	Regional Transmission a	and Market Operation									
10	General Plant		7,778,053							7,778,053	
11	Common Plant-Electric		7,857,480				11,021,041			18,878,521	
12	TOTAL		(a)109,582,268		τ <sub>0</sub> 0	<u>M</u> O 14,054,245				123,636,513	
				B. Basis	for Amortization Charges	<b>i</b>					
			C. Fa	actors Use	ed in Estimating Deprecia	tion Charges					
Line No.	Account No.	Depreciable Plant Base (in Thousands) (b)	Estimated Avg. Service Lin	fe	Net Salvage (Percent) (d)	Applied Depr. Rat (Percent) (e)	es <u>Mort</u>	24,272, 22,060, 14,706, 32,907, 7,778, 18,878,			
12	Steam Plant - 310	592.106	0 years			4.5	5% Square			12 years	
13	Steam Plant - 311	86,584.496	90 years		(8)%	3.9	4% 90-S1		10 ye	ears, 2 months, 12 days	
14	Steam Plant - 312	298,346.371	55 years		(8)%	5.4	2% 55-S0		10 ye	ears, 4 months, 24 days	

(8)%

(7)%

4.69%

2.09% 60-S1

65-L1

10 years, 2 months, 12 days

10 years, 1 month, 6 days

15

16

Steam Plant - 314

Steam Plant - 315

101,562.607

38,024.426

65 years

60 years

17	Steam Plant - 316	11,935.294	50 years	(7)%	4.41%	50-R1.5	10 years, 7 months, 6 days
18	Steam Plant - 317						
19	Steam Plant - Subtotal	537,045.3					
20	Other Production Plant - 341	49,698.246	90 years	(17)%	3.84%	90-R1.5	23 years, 4 months, 24 days
21	Other Production Plant - 342	107,399.116	70 years	(17)%	3.14%	R1.5	24 years, 7 months, 6 days
22	Other Production Plant - 343	20,191.214	50 years	(5)%	4.1%	50-\$0.5	8 years, 6 months
23	Other Production Plant - 344	326,610.746	45 years	(16)%	3.91%	45-S0	21 years, 6 months
24	Other Production Plant - 345	69,983.373	60 years	(17)%	3.23%	60-S1.5	18 years, 6 months
25	Other Production Plant - 346	33,990.266	40 years	(3)%	3.85%	40-O1	20 years, 10 months, 25 days
26	Other Production Plant - 347	17,094.08					
27	Other Production Plant - Subtotal	624,967.041					
28	Transmission Plant - 350	58,293.841	100 years		0.91%	100-R4	85 years, 10 months, 25 days
29	Transmission Plant - 352	20,515.222	60 years	(5)%	1.76%	60-R4	45 years, 6 months
30	Transmission Plant - 353	345,521.066	58 years	(5)%	1.7%	58-S1.5	45 years, 3 months, 19 days
31	Transmission Plant - 354	151,484.651	75 years	(5)%	1.22%	75-R4	56 years, 8 months, 12 days
32	Transmission Plant - 355	127,534.377	70 years	(40)%	1.96%	70-R3	52 years, 6 months
33	Transmission Plant - 356	203,370.985	70 years	(30)%	1.7%	70-R4	51 years, 9 months, 18 days
34	Transmission Plant - 357	7,575.932	60 years		1.69%	60-S4	42 years, 2 months, 12 days
35	Transmission Plant - 358	13,580.143	50 years		1.9%	50-S3	35 years, 7 months, 6 days
36	Transmission Plant - 359	1,119.238	70 years		1.18%	70-R4	33 years, 3 months, 19 days
37	Transmission Plant - Subtotal	928,995.455					
38	Distribution Plant - 360	11,697.374	100 years		0.82%	100-R4	83 years, 9 months, 18 days
39	Distribution Plant - 361	4,297.105	60 years	(5)%	1.75%	60-R4	47 years, 3 months, 19 days
40	Distribution Plant - 362	313,068.632	70 years	(10)%	1.36%	70-R3	54 years, 10 months, 25 days
41	Distribution Plant - 363	18,027.267	20 years		5%		

42	Distribution Plant - 364	238,409.248	70 years	(70)%	2.37%	70-R1	56 years, 6 months
43	Distribution Plant - 365	179,650.527	59 years	(50)%	2.14%	59-S2	41 years, 2 months, 12 days
44	Distribution Plant - 366	82,509.35	70 years	(10)%	1.43%	70-R4	49 years
45	Distribution Plant - 367	399,030.957	399,030.957 65 years (30)% 1.78% 65-R2.5		51 years, 9 months, 18 days		
46	Distribution Plant - 368	292,004.355	55 years	(20)%	2.04%	55-R0.5	46 years, 2 months, 12 days
47	Distribution Plant - 369	187,291.007	65 years	(25)%	1.75%	65-R2	52 years, 1 month, 6 days
48	Distribution Plant - 370	53,947.726	20 years		5.1%	20-R5	16 years, 9 months, 18 days
49	Distribution Plant - 371	7,713.048	40 years	(30)%	1.37%	40-R2	23 years, 9 months, 18 days
50	Distribution Plant - 373	47,702.102	50 years	(40)%	2.78%	50-R2	36 years, 10 months, 25 days

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4		
FOOTNOTE DATA					
(a) Concept: DepreciationExpenseExcludingAmortizationOfAcquisitionAdjustments					
Depreciable plant base is based upon depreciable plant in service at December 31, 2021.					
Pacific Power Company, d/b/a NV Energy  (1) A Resubmission  FOOTNOTE DATA  FOOTNOTE DATA  The preciation Expense Excluding Amortization Of Acquisition Adjustments					
Avg. Service life. Net Salvage. Depreciation rates. Curve type and Average remaining life (Columns of	through g) are based on the most recent depreciati	on study approved by the Public Utilities Commissi	on of Nevada December 2016 in Docket #16-06008.		

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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## REGULATORY COMMISSION EXPENSES

- 1. Report particulars (details) of regulatory commission expenses incurred during the current year (or incurred in previous years, if being amortized) relating to format cases before a regulatory body, or cases in which such a body was a party.

  2. Report in columns (b) and (c), only the current year's expenses that are not deferred and the current year's amortization of amounts deferred in previous years.

  3. Show in column (k) any expenses incurred in prior years which are being amortized. List in column (a) the period of amortization.

  4. List in columns (f), (g), and (h), expenses incurred during the year which were charged currently to income, plant, or other accounts.

  5. Minor items (less than \$25,000) may be grouped.

						EXPENSES INCURRED DURING YEAR				AMORTIZED DURING Y		
						CURRENTLY	CHARGED	то				
Line No.	Description (Furnish name of regulatory commission or body the docket or case number and a description of the case)  (a)	Assessed by Regulatory Commission (b)	Expenses of Utility (c)	Total Expenses for Current Year (d)	Deferred in Account 182.3 at Beginning of Year (e)	<u>Department</u> (f)	Account No.	Amount (h)	Deferred to Account 182.3 (i)	Contra Account (j)	Amount (k)	Deferred in Account 182.3 End of Year (I)
1	Mill Tax assessment pursuant to Chapter 704 of the Nevada Revised Statutes	3,133,636		3,133,636		Electric	928	2,707,797				
2	Mill Tax assessment pursuant to Chapter 704 of the Nevada Revised Statutes					Gas	928	425,839				
3	Annual FERC Charges pursant to Title 180 Code of Federal Regulations Part 382	101,178		101,178		Electric	928	101,178				
4	Federal Issues		656,287	656,287		Electric	928	584,936				
5	Federal Issues					Gas	928	71,351				
6	Public Utilities Commission of Nevada		2,603,607	2,603,607	2,646,744	Electric	928	2,328,786	742,538	928	817,947	2,571,335
7	Public Utilities Commission of Nevada				156,882	Gas	928	274,821	(67,536)	254		89,346
46	TOTAL	3,234,814	3,259,894	6,494,708	2,803,626			6,494,708	675,002		817,947	2,660,681

FERC FORM NO. 1 (ED. 12-96)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy  (1)		Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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#### RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES

- 1. Describe and show below costs incurred and accounts charged during the year for technological research, development, and demonstration (R, D and D) project initiated, continued or concluded during the year. Report also support given to others during the year for jointly-sponsored projects. (Identify recipient regardless of affiliation.) For any R, D and D work carried with others, show separately the respondent's cost for the year and cost chargeable to others (See definition of research, development, and demonstration in Uniform System of Accounts).
- Indicate in column (a) the applicable classification, as shown below:
   Classifications:
  - A. Electric R. D and D Performed Internally:
    - 1 Generation
      - a. hydroelectric
        - i. Recreation fish and wildlife
        - ii. Other hydroelectric
      - b. Fossil-fuel steam
      - c. Internal combustion or gas turbine
      - d. Nuclear
      - e. Unconventional generation
      - f. Siting and heat rejection
    - 2. Transmission

- a Overhead
- b Underground
- 3 Distribution
- 4 Regional Transmission and Market Operation
- 5. Environment (other than equipment)
- 6. Other (Classify and include items in excess of \$50.000.)
- 7. Total Cost Incurred
- B. Electric, R. D and D Performed Externally:
  - 1 Research Support to the electrical Research Council or the Electric Power Research Institute
  - Research Support to Edison Electric Institute
  - Research Support to Nuclear Power Groups
  - Research Support to Others (Classify)
  - 5. Total Cost Incurred
- 3. Include in column (c) all R, D and D items performed internally and in column (d) those items performed outside the company costing \$50,000 or more, briefly describing the specific area of R, D and D (such as safety, corrosion control, pollution, automation, measurement, insulation, type of appliance, etc.). Group items under \$50,000 by classifications and indicate the number of items grouped. Under Other, (A (6) and B (4)) classify items by type of R, D and D activity.
- 4. Show in column (e) the account number charged with expenses during the year or the account to which amounts were capitalized during the year, listing Account 107, Construction Work in Progress, first. Show in column (f) the amounts related to the account charged in column (e).
- 5. Show in column (a) the total unamortized accumulating of costs of projects. This total must egual the balance in Account 188, Research, Development, and Demonstration Expenditures, Outstanding at the end of the year,
- 6. If costs have not been segregated for R, D and D activities or projects, submit estimates for columns (c), (d), and (f) with such amounts identified by ""Est.""
- 7. Report separately research and related testing facilities operated by the respondent.

						AMOUNTS CHARGED IN CURRENT YEAR	
Line No.	Classification (a)	Description (b)	Costs Incurred Internally Current Year (c)	Costs Incurred Externally Current Year (d)	Amounts Charged In Current Year: Account (e)	Amounts Charged In Current Year: Amount (f)	Unamortized Accumulation (g)
1	A. Electric RD&D performed internally						
2	(1) e. Unconventional Generation	Small Storage Programs	288,633		182.3	288,633	
3	(1) e. Unconventional Generation	Large Storage Programs	72,584		182.3	72,584	
4	(1) e. Unconventional Generation	Solar Energy Programs	24,407		182.3	24,407	
5	(6) Other	Electric Vehicle Demonstration Program	1,188,916		182.3	1,188,916	

FERC FORM NO. 1 (ED. 12-87)

Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Year/Period of Report End of: 2021/ Q4

## DISTRIBUTION OF SALARIES AND WAGES

Report below the distribution of total salaries and wages for the year. Segregate amounts originally charged to clearing accounts to Utility Departments, Construction, Plant Removals, and Other Accounts, and enter such amounts in the appropriate lines and columns provided. In determining this segregation of salaries and wages originally charged to clearing accounts, a method of approximation giving substantially correct results may be used.

Line No.	Classification (a)	Direct Payroll Distribution (b)	Allocation of Payroll Charged for Clearing Accounts (c)	Total (d)
1	Electric			
2	Operation			
3	Production	9,794,536		
4	Transmission	3,049,636		
5	Regional Market			
6	Distribution	7,681,191		
7	Customer Accounts	3,612,218		
8	Customer Service and Informational	592,518		
9	Sales	219,140		
10	Administrative and General	11,083,860		
11	TOTAL Operation (Enter Total of lines 3 thru 10)	36,033,099		
12	Maintenance			
13	Production	2,582,545		
14	Transmission	1,108,879		
15	Regional Market			
16	Distribution	3,396,008		
17	Administrative and General	308,604		
18	TOTAL Maintenance (Total of lines 13 thru 17)	7,396,036		
19	Total Operation and Maintenance			
20	Production (Enter Total of lines 3 and 13)	12,377,081		
21	Transmission (Enter Total of lines 4 and 14)	4,158,515		
22	Regional Market (Enter Total of Lines 5 and 15)			
23	Distribution (Enter Total of lines 6 and 16)	11,077,199		
24	Customer Accounts (Transcribe from line 7)	3,612,218		
25	Customer Service and Informational (Transcribe from line 8)	592,518		
26	Sales (Transcribe from line 9)	219,140		
27	Administrative and General (Enter Total of lines 10 and 17)	11,392,464		

28	TOTAL Oper. and Maint. (Total of lines 20 thru 27)	43,429,135	11,546,299	54,975,434
29	Gas			
30	Operation			
31	Production - Manufactured Gas			
32	Production-Nat. Gas (Including Expl. And Dev.)			
33	Other Gas Supply			
34	Storage, LNG Terminaling and Processing			
35	Transmission			
36	Distribution	2,479,454		
37	Customer Accounts	1,714,852		
38	Customer Service and Informational	53,713		
39	Sales			
40	Administrative and General	1,741,175		
41	TOTAL Operation (Enter Total of lines 31 thru 40)	5,989,194		
42	Maintenance			
43	Production - Manufactured Gas			
44	Production-Natural Gas (Including Exploration and Development)			
45	Other Gas Supply			
46	Storage, LNG Terminaling and Processing			
47	Transmission			
48	Distribution	856,322		
49	Administrative and General	31,643		
50	TOTAL Maint. (Enter Total of lines 43 thru 49)	887,965		
51	Total Operation and Maintenance			
52	Production-Manufactured Gas (Enter Total of lines 31 and 43)			
53	Production-Natural Gas (Including Expl. and Dev.) (Total lines 32,			
54	Other Gas Supply (Enter Total of lines 33 and 45)			
55	Storage, LNG Terminaling and Processing (Total of lines 31 thru			
56	Transmission (Lines 35 and 47)			
57	Distribution (Lines 36 and 48)	3,335,776		
58	Customer Accounts (Line 37)	1,714,852		
59	Customer Service and Informational (Line 38)	53,713		
60	Sales (Line 39)			
61	Administrative and General (Lines 40 and 49)	1,772,818		

62	TOTAL Operation and Maint. (Total of lines 52 thru 61)	6,877,159	1,828,398	8,705,557
63	Other Utility Departments			
64	Operation and Maintenance			
65	TOTAL All Utility Dept. (Total of lines 28, 62, and 64)	50,306,294	13,374,697	63,680,991
66	Utility Plant			
67	Construction (By Utility Departments)			
68	Electric Plant	34,086,034	11,167,461	45,253,495
69	Gas Plant	3,838,429	1,257,568	5,095,997
70	Other (provide details in footnote):			
71	TOTAL Construction (Total of lines 68 thru 70)	37,924,463	12,425,029	50,349,492
72	Plant Removal (By Utility Departments)			
73	Electric Plant	3,526,958	937,696	4,464,654
74	Gas Plant	790,077	210,054	1,000,131
75	Other (provide details in footnote):			
76	TOTAL Plant Removal (Total of lines 73 thru 75)	4,317,035	1,147,750	5,464,785
77	Other Accounts (Specify, provide details in footnote):			
78	Other Accounts (Specify, provide details in footnote):			
79	Job Orders, Regulatory Assets and Non-Operating	3,148,581	837,098	3,985,679
80				
81				
82				
83				
84				
85				
86				
87				
88				
89				
90				
91				
92				
93				
94				
95	TOTAL Other Accounts	3,148,581	837,098	3,985,679
96	TOTAL SALARIES AND WAGES	95,696,373	27,784,574	123,480,947

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4

#### COMMON UTILITY PLANT AND EXPENSES

- 1. Describe the property carried in the utility's accounts as common utility plant and show the book cost of such plant at end of year classified by accounts as provided by Electric Plant Instruction 13, Common Utility Plant, of the Uniform System of Accounts. Also show the allocation of such plant costs to the respective departments using the common utility plant and explain the basis of allocation used, giving the allocation factors.

  2. Furnish the accumulated provisions for depreciation and amortization at end of year, showing the amounts and classifications of such accumulated provisions, and amounts allocated to utility departments using the common utility plant to which such
- accumulated provisions relate, including explanation of basis of allocation and factors used.
- 3. Give for the year the expenses of operation, maintenance, rents, depreciation, and amortization for common utility plant classified by accounts as provided by the Uniform System of Accounts. Show the allocation of such expenses to the departments using the common utility plant to which such expenses are related. Explain the basis of allocation used and give the factors of allocation.

  4. Give date of approval by the Commission for use of the common utility plant classification and reference to the order of the Commission or other authorization.

Line	Account No.	Property Group	Plant	Depreciation
No.	303	Intangible Software	220,367,324	144,149,657
	389	•		
2	390	Land & Land Rights Structures & Improvements	9,586,562	169,578
		· ·	70,099,857	15,792,340
4	391.1	Office Furniture & Equipment	5,804,253	4,103,963
5	391.2	Computers	22,890,730	10,281,024
6	392	Transportation Equipment	70,516	93,157
7	393	Stores Equipment	_	_
8	394	Tools, Shop & Garage Equipment	326,274	10,021
9	395	Laboratory Equipment	_	_
10	396	Power Operated Equipment	76,643	56,901
11	397	Communications Equipment	38,627,749	12,240,538
12	398	Miscellaneous Equipment	83,600	7,615
13		Total Common Plant in Service	367,933,508	186,904,794
14	102	Plant Purchased or Sold	_	_
15	105	Plant Held for Future Use	_	_
16	107	Construction Work in Progress	19,170,404	
17	108	Retirement Work in Progress		(119,470)
18		Total Common Utility Plant	387,103,912	186,785,324
19		1		
20	(1) See above for Common Pla departments.	ant classified by account. Commo	on Plant is not allocated to	
21		1		
22	(2) See above for accumulated account.	depreciation and amortization of	on Common Plant by utility	
23		1	l	
24	(3) Expenses other than depre	ciation and amortization are not	shown above but are allocated	
25	including payroll and gross pla	nt ratios.	1	
26	403/404 Depreciation/Amortiza			
27		Î.		
28			Electric	18,878,520
29			Gas	2,706,519
30				21,585,038
31				21,303,000
32	(4) Common Plant classificatio 1969.	I n approved by the Nevada Publi	I c Service Commission under ord	der I & S no. 561 December 31,
33		1	I	1
00		1	l	

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4

## PURCHASES AND SALES OF ANCILLARY SERVICES

Report the amounts for each type of ancillary service shown in column (a) for the year as specified in Order No. 888 and defined in the respondents Open Access Transmission Tariff. In columns for usage, report usage-related billing determinant and the unit of measure.

- 1. On Line 1 columns (b), (c), (d), and (e) report the amount of ancillary services purchased and sold during the year.

  2. On Line 2 columns (b), (c), (d), and (e) report the amount of reactive supply and voltage control services purchased and sold during the year.

  3. On Line 3 columns (b), (c), (d), and (e) report the amount of regulation and frequency response services purchased and sold during the year.
- 3. On Line 5 columns (b), (c), (d), and (e) report the amount of energy imbalance services purchased and sold during the year.

  5. On Lines 5 and 6, columns (b), (c), (d), and (e) report the amount of energy imbalance services purchased and sold during the year.

  5. On Lines 5 and 6, columns (b), (c), (d), and (e) report the amount of operating reserve spinning and supplement services purchased and sold during the period.
- 6. On Line 7 columns (b), (c), (d), and (e) report the total amount of all other types ancillary services purchased or sold during the year. Include in a footnote and specify the amount for each type of other ancillary service purchased or sold during the year. Include in a footnote and specify the amount for each type of other ancillary services purchased or sold during the year. Include in a footnote and specify the amount for each type of other ancillary services purchased or sold during the year.

		Amount Purchased for the Year			Amount	Sold for the Year	
		ι	Jsage - Related Billing Determinan	t	Usage - Relate	ed Billing Determinant	
Line No.	Type of Ancillary Service (a)	Number of Units (b)	Unit of Measure (c)	Dollar (d)	Number of Units (e)	Unit of Measure (f)	Dollars (g)
1	Scheduling, System Control and Dispatch				4,748	MW	403,588
2	Reactive Supply and Voltage				4,748	MW	1,417,876
3	Regulation and Frequency Response				48	MW	364,294
4	Energy Imbalance						
5	Operating Reserve - Spinning				53	MW	496,667
6	Operating Reserve - Supplement				53	MW	436,560
7	Other				<sup>(a)</sup> 832,802	MWH	<sup>™</sup> 486,336
8	Total (Lines 1 thru 7)				842,452		3,605,321

FERC FORM NO. 1 (New 2-04)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4		
	FOOTNOTE DATA				
(a) Concept: AncillaryServicesSoldNumberOfUnits					
Includes scheduling, system control and dispatch of 416,401 MWH, and reactive supply and voltage control of 416,401 MWH.					
(b) Concept: AncillaryServicesSoldAmount					
ncludes scheduling, system control and dispatch of \$98.571, and reactive supply and voltage control of \$387.765.					

FERC FORM NO. 1 (New 2-04)

## MONTHLY TRANSMISSION SYSTEM PEAK LOAD

- Report the monthly peak load on the respondent's transmission system. If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system.
   Report on Column (b) by month the transmission system's peak load.
   Report on Columns (c) and (d) the specified information for each monthly transmission system peak load reported on Column (b).
   Report on Columns (e) through (j) by month the system' monthly maximum megawatt load by statistical classifications. See General Instruction for the definition of each statistical classification.

Line No.	Month (a)	Monthly Peak MW - Total (b)	Day of Monthly Peak (c)	Hour of Monthly Peak (d)	Firm Network Service for Self (e)	Firm Network Service for Others (f)	Long-Term Firm Point- to-point Reservations (g)	Other Long- Term Firm Service (h)	Short-Term Firm Point- to-point Reservation (i)	Other Service (j)
	NAME OF SYSTEM: SPPCO TRANSMISSION SYSTEM									
1	January	1,897	25	18	1,436	329	132			
2	February	2,096	25	11	1,640	324	132			
3	March	1,812	10	19	1,357	323	132			
4	Total for Quarter 1				4,433	976	396			0
5	April	1,782	30	16	1,313	331	138			
6	May	1,997	31	18	1,498	361	138			
7	June	2,597	28	17	2,099	360	138			
8	Total for Quarter 2				4,910	1,052	414			0
9	July	2,622	12	17	2,106	378	138			
10	August	2,499	16	17	1,996	365	138			
11	September	2,290	8	17	1,801	351	138			
12	Total for Quarter 3				5,903	1,094	414			0
13	October	1,751	26	20	1,288	327	135			
14	November	1,741	24	19	1,289	317	135			
15	December	1,887	29	18	1,406	343	139			
16	Total for Quarter 4				3,983	987	409			0
17	Total				19,229	4,109	1,633	0	0	0

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy			This report is:  (1) ☑ An Origina  (2) ☐ A Resubm					ear/Period of Report nd of: 2021/ Q4	
			ELECTRIC ENE	RGY AC	COUNT				
Report	below the information called for concerning the disposition of electric energ	y generated, purchased, e	exchanged and whe	eled dur	ing the year.				
Line No.	ltem (a)	MegaWatt F	lours	Line No.	Item (a)			MegaWatt Hours (b)	
1	SOURCES OF ENERGY			21	DISPOSITION OF ENERG	Y			
2	Generation (Excluding Station Use):			22	Sales to Ultimate Consume	ers (Including Interdepartmental Sales)		9,556,728	
3	Steam		1,824,624 23		Requirements Sales for Resale (See instruction 4, page 311.)			508,027.00	
4	Nuclear			24	Non-Requirements Sales for Resale (See instruction 4, page 311.)		.)	156,281.00	
5	Hydro-Conventional			25	Energy Furnished Without Charge				
6	Hydro-Pumped Storage			26	Energy Used by the Company (Electric Dept Only, Excluding Station Use)			43,405	

4,145,458

5,970,082 28

0

0

627,535

627,535

10,931,054

4,960,972

27

Total Energy Losses

Total Energy Stored

UNDER SOURCES

TOTAL (Enter Total of Lines 22 Through 27.1) MUST EQUAL LINE 20

666,613

10,931,054

FERC FORM NO. 1 (ED. 12-90)

Other

10

11

12

13

14

15

16

17

18

19

20

10.1

Less Energy for Pumping

Purchases for Energy Storage

Power Exchanges:

Received

Delivered

Received

Delivered

Net Generation (Enter Total of lines 3 through 8)

Purchases (other than for Energy Storage)

Net Exchanges (Line 12 minus line 13)

Net Transmission for Other (Line 16 minus line 17)

TOTAL (Enter Total of Lines 9, 10, 10.1, 14, 18 and 19)

Transmission For Other (Wheeling)

Transmission By Others Losses

Name of Respondent:	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4

## MONTHLY PEAKS AND OUTPUT

- Report the monthly peak load and energy output. If the respondent has two or more power which are not physically integrated, furnish the required information for each non- integrated system.
   Report in column (b) by month the system's output in Megawatt hours for each month.
   Report in column (c) by month the non-requirements sales for resale. Include in the monthly amounts any energy losses associated with the sales.
   Report in column (d) by month the system's monthly maximum megawatt load (60 minute integration) associated with the system.
   Report in column (e) and (f) the specified information for each monthly peak load reported in column (d).

Line No.	Month (a)	Total Monthly Energy (b)	Monthly Non-Requirement Sales for Resale & Associated Losses (c)	Monthly Peak - Megawatts (d)	Monthly Peak - Day of Month (e)	Monthly Peak - Hour (f)
	NAME OF SYSTEM: SPPCO TRANSMISSION SYSTEM					
29	January	874,191	8,914	1,436	25	18
30	February	783,585	8,643	1,640	25	11
31	March	832,683	14,457	1,357	10	19
32	April	773,941	24,434	1,313	30	16
33	May	859,581	4,242	1,498	31	18
34	June	1,096,959	12,171	2,099	28	17
35	July	1,265,452	17,285	2,106	12	17
36	August	1,110,556	8,963	1,996	16	17
37	September	859,815	18,589	1,801	8	17
38	October	829,628	20,167	1,288	26	20
39	November	766,154	9,747	1,289	24	19
40	December	878,509	8,669	1,406	29	18
41	Total	10,931,054	156,281			

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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## Steam Electric Generating Plant Statistics

- 1. Report data for plant in Service only.
- 2. Large plants are steam plants with installed capacity (name plate rating) of 25,000 Kw or more. Report in this page gas-turbine and internal combustion plants of 10,000 Kw or more, and nuclear plants.
- Indicate by a footnote any plant leased or operated as a joint facility.
- 4. If net peak demand for 60 minutes is not available, give data which is available, specifying period.
- 5. If any employees attend more than one plant, report on line 11 the approximate average number of employees assignable to each plant.
- 5. If gas is used and purchased on a therm basis report the Btu content or the gas and the quantity of fuel burned converted to Mct.
- 7. Quantities of fuel burned (Line 38) and average cost per unit of fuel burned (Line 41) must be consistent with charges to expense accounts 501 and 547 (Line 42) as show on Line 20.
- 8. If more than one fuel is burned in a plant furnish only the composite heat rate for all fuels burned.
- 9. Items under Cost of Plant are based on USofA accounts. Production expenses do not include Purchased Power, System Control and Load Dispatching, and Other Expenses Classified as Other Power Supply Expenses.
- 10. For IC and GT plants, report Operating Expenses, Account Nos. 547 and 549 on Line 25 "Electric Expenses," and Maintenance Account Nos. 553 and 554 on Line 32, "Maintenance of Electric Plant." Indicate plants designed for peak load service. Designate automatically operated plants.
- 11. For a plant equipped with combinations of fossil fuel steam, nuclear steam, hydro, internal combustion or gas-turbine equipment, report each as a separate plant. However, if a gas-turbine unit functions in a combined cycle operation with a conventional steam unit, include the gas-turbine with the steam plant.
- 12. If a nuclear power generating plant, briefly explain by footnote (a) accounting method for cost of power generated including any excess costs attributed to research and development; (b) types of cost units used for the various components of fuel cost; and (c) any other informative data concerning plant type fuel used, fuel enrichment type and quantity for the report period and other physical and operating characteristics of plant.

Line No.	Item (a)	Plant Name: Clark Mountain 3 & 4	Plant Name: Ft Churchill 1 & 2	Plant Name: Tracy 3	Plant Name: Tracy 4&5-Piñon Pine	Plant Name: Tracy 8 - 10	Plant Name: Valmy 1 & 2
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear)	COMBUSTION AND GAS	STEAM	STEAM	GAS TURBINE	GAS TURBINE	STEAM
2	Type of Constr (Conventional, Outdoor, Boiler, etc)	CONVENTIONAL	OUTDOOR	OUTDOOR	CONVENTIONAL	CONVENTIONAL	OUTDOOR
3	Year Originally Constructed	1994	1968	1974	1996	2008	1981
4	Year Last Unit was Installed	1994	1971	1974	1996	2008	1985
5	Total Installed Cap (Max Gen Name Plate Ratings-MW)	170	230	120	120	623	284
6	Net Peak Demand on Plant - MW (60 minutes)	158	210	91	97	592	250
7	Plant Hours Connected to Load	2,932	10,352	1,927	5,957	25,301	11,239
8	Net Continuous Plant Capability (Megawatts)	132	196	92	104	541	261
9	When Not Limited by Condenser Water	132	196	92	104	541	261
10	When Limited by Condenser Water	0	0	0	0	0	261
11	Average Number of Employees	(E)(O	18	(5)(0	(a) <b>0</b>	41	47
12	Net Generation, Exclusive of Plant Use - kWh	141,976,000	510,567,790	92,277,000	419,329,310	3,553,629,700	1,221,779,000
13	Cost of Plant: Land and Land Rights		110,978	386,638			1,109,664
14	Structures and Improvements	2,425,270	8,782,356	5,473,324	287,011	44,580,002	72,328,816
15	Equipment Costs	60,201,629	74,281,822	54,916,124	84,369,443	413,620,641	320,670,751
16	Asset Retirement Costs	(2,081)	(781,334)	348,213	(54,562)	151,352	(191,622)
17	Total cost (total 13 thru 20)	62,624,818	82,393,822	61,124,299	84,601,892	458,351,995	393,917,609
18	Cost per KW of Installed Capacity (line 17/5) Including	368	358	510	706	736	1,387
19	Production Expenses: Oper, Supv, & Engr	80,850	162,244	100,055	180,018	1,430,390	571,422
20	Fuel	7,857,823	25,582,047	4,766,927	14,674,592	115,565,497	35,419,786
21	Coolants and Water (Nuclear Plants Only)						

22	Steam Expenses		25	4,910	8	30,274					3,951,513
23	Steam From Other Sources										
24	Steam Transferred (Cr)										
25	Electric Expenses	376	975					889,247		6,984,680	
26	Misc Steam (or Nuclear) Power Expenses		2,89	8,089	41	14,606					1,236,260
27	Rents										
28	Allowances										
29	Maintenance Supervision and Engineering									34,752	
30	Maintenance of Structures	15	.601 24	8,749	1	19,019		236,887		263,778	1,349,987
31	Maintenance of Boiler (or reactor) Plant		53	6,509	7	77,307					2,734,503
32	Maintenance of Electric Plant	537	365					599,188		3,167,950	
33	Maintenance of Misc Steam (or Nuclear) Plant		1,10	9,553	28	38,352					732,104
34	Total Production Expenses	8,868	614 30,79	2,101	5,74	16,540	16,	579,932	12	7,447,047	45,995,575
35	Expenses per Net kWh	0.0	0625 0	.0603	0	0.0623	0.0395		0395		0.0376
35	Plant Name	Clark Mountain 3 & 4	Ft Churchill 1 & 2	Tracy 3		Tracy	4&5-Piñon Pine	Tracy 8	- 10	Valmy 1 & 2	Valmy 1 & 2
36	Fuel Kind	GAS	GAS	GAS		GAS		GAS		COAL	OIL
37	Fuel Unit	Mcf	Mcf	Mcf		Mcf		Mcf		Т	Boe
38	Quantity (Units) of Fuel Burned	1,805,683	5,865,593		1,109,642	2 3,377,302			26,134,486	612,027	11,918
39	Avg Heat Cont - Fuel Burned (btu/indicate if nuclear)	1,040,832	1,038,335		1,039,655 1,041,686		1,042,709	22,680,602	2,719,245		
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year	4.352	4.361		4.296		4.345		4.422	53.887	109.153
41	Average Cost of Fuel per Unit Burned	4.352	4.361		4.296		4.345		4.422	56.536	68.647
42	Average Cost of Fuel Burned per Million BTU	4.181	4.200		4.132	32 4.171		4.241	2.493	25.245	
43	Average Cost of Fuel Burned per kWh Net Gen	0.055	0.050		0.052		0.035		0.033	0.028	0.287
44	Average BTU per kWh Net Generation	13,237.535	11,928.779		12,501.981		8,389.803		7,668.405	11,387.947	11,387.947

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4				
	FOOTNOTE DATA						
(a) Concept: PlantKind							
Valmy is jointly owned with Idaho Power. Each company has a 50% interest. Data reported in column (c) represents Sierra Pacific's share.							
(b) Concept: PlantAverageNumberOfEmployees							
There are no employees at Clark Mountain 3-4. Clark Mountain 3-4 employees are reported in Tracy 8-1	0 (b)						
(c) Concept: PlantAverageNumberOfEmployees							
Tracy 3 employees are reported in Tracy 8-10 (b)							
(d) Concept: PlantAverageNumberOfEmployees							
Tracy 4 & 5 employees are reported in Tracy 8-10 (b)							
FERC FORM NO. 1 (REV. 12-03)							

Sierra Pacific Power Company, d/b/a NV Energy  (2)  A Resubmission  O4/15/2022  End of: 2021/ Q4	Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4	
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## **GENERATING PLANT STATISTICS (Small Plants)**

- 1. Small generating plants are steam plants of, less than 25,000 Kw; internal combustion and gas turbine-plants, conventional hydro plants and pumped storage plants of less than 10,000 Kw installed capacity (name plate rating).
- 2. Designate any plant leased from others, operated under a license from the Federal Energy Regulatory Commission, or operated as a joint facility, and give a concise statement of the facts in a footnote. If licensed project, give project number in footnote.
- 3. List plants appropriately under subheadings for steam, hydro, nuclear, internal combustion and gas turbine plants. For nuclear, see instruction 11, Page 402.
- 4. If net peak demand for 60 minutes is not available, give the which is available, specifying period.
- 5. If any plant is equipped with combinations of steam, hydro internal combustion or gas turbine equipment, report each as a separate plant. However, if the exhaust heat from the gas turbine is utilized in a steam turbine regenerative feed water cycle, or for preheated combustion air in a boiler, report as one plant.

									Productio	n Expenses			
Line No.	Name of Plant (a)	Year Orig. Const. (b)	Installed Capacity Name Plate Rating (MW) (c)	Net Peak Demand MW (60 min) (d)	Net Generation Excluding Plant Use (e)	Cost of Plant (f)	Plant Cost (Incl Asset Retire. Costs) Per MW (g)	Operation Exc'l. Fuel (h)	Fuel Production Expenses (i)	Maintenance Production Expenses (j)	Kind of Fuel (k)	Fuel Costs (in cents (per Million Btu) (I)	Generation Type (m)
1	Internal Combustion:												
2	Brunswick	1960	6.00	6.0		841,847	140,308	7,540	22,621	99,413	Diesel		Internal Combustion
3	Solar:												
4	Sierra Plaza PV	2007	0.08		11	737,046	9,697,977				Solar		Solar
5	Ohm Solar	2008	0.08		2	690,611	9,208,144				Solar		Solar
6	Fort Churchill Solar Array	2015	19.50		30,511	16,999,371	871,763	2,570,096		429,817	Solar		Solar
7	Wind:												
8	Sierra Plaza Wind	2007	0.01			107,617	10,761,673				Wind		Wind

Sierra Pacific Power Company, g/b/a Ny Energy	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4					
FOOTNOTE DATA								
(a) Concept: PlantName								

Sierra Pacific Power Company (SPPC) had an agreement with Apple Inc. to lease the Fort Churchill Solar Array. The lease had a 20-year term and was accounted for as a finance lease. Sun Power Corporation is the operator of the facility. SPPC exercised its purchase option on 12/30/2021.

FERC FORM NO. 1 (REV. 12-03)

Page 410-411

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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## **ENERGY STORAGE OPERATIONS (Large Plants)**

- 1. Large Plants are plants of 10,000 Kw or more.
- 2. In columns (a) (b) and (c) report the name of the energy storage project, functional classification (Production, Transmission, Distribution), and location.
- 3. In column (d), report Megawatt hours (MWH) purchased, generated, or received in exchange transactions for storage.
- 4. In columns (e), (f) and (g) report MWHs delivered to the grid to support production, transmission and distribution. The amount reported in column (d) should include MWHs delivered/provided to a generator's own load requirements or used for the provision of ancillary services.

  5. In columns (h), (i), and (j) report MWHs lost during conversion, storage and discharge of energy.
- 6. In column (k) report the MWHs sold.
- 7. In column (I), report revenues from energy storage operations. In a footnote, disclose the revenue accounts and revenue amounts related to the income generating activity.

  8. In column (m), report the cost of power purchased for storage operations and reported in Account 555.1, Power Purchased for Storage Operations. If power was purchased from an affiliated seller specify how the cost of the power was determined. In columns (n) and (o), report fuel costs for storage operations associated with self-generated power included in Account 501 and other costs associated with self-generated power.
- 9. In columns (q), (r) and (s) report the total project plant costs including but not exclusive of land and land rights, structures and improvements, energy storage equipment, turbines, compressors, generators, switching and conversion equipment, lines and equipment whose primary purpose is to integrate or tie energy storage assets into the power grid, and any other costs associated with the energy storage project included in the property accounts listed.

Line No.	Name of the Energy Storage Project (a)	Functional Classification (b)	Location of the Project (c)	MWHs (d)	MWHs delivered to the grid to support Production (e)	MWHs delivered to the grid to support Transmission (f)	MWHs delivered to the grid to support Distribution (g)	MWHs Lost During Conversion, Storage and Discharge of Energy Production (h)	MWHs Lost During Conversion, Storage and Discharge of Energy Transmission (i)	MWHs Lost During Conversion, Storage and Discharge of Energy Distribution (j)	MWHs Sold (k)	Revenues from Energy Storage Operations (I)	Power Purchased for Storage Operations (555.1) (Dollars) (m)	Fuel Costs from associated fuel accounts for Storage Operations Associated with Self- Generated Power (Dollars) (n)	Other Costs Associated with Self- Generated Power (Dollars) (o)	Project Costs included in (p)	Production (Dollars) (q)	Transmission (Dollars) (r)	Distribution (Dollars) (s)	
1	Chukar Battery Energy Storage System (BESS)	Distribution	1700 Milan Drive, Sparks, NV 89434	6,336			5,485			851	0					101			18,027,267	

FERC FORM NO. 1 ((NEW 12-12))

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
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## TRANSMISSION LINE STATISTICS

- 1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage. If required by a State commission to report individual lines for all voltages, do so but do not group totals for each voltage under 132 kilovolts.
- 2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.
- 3. Exclude from this page any transmission lines for which plant costs are included in Account 121. Nonutility Property.
- 4. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole wood or steel; (2) H-frame wood, or steel poles; (3) tower; or (4) underground construction If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.
- 5. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.
- 6. Do not report the same transmission line structure twice. Report Lower voltage lines and higher voltage lines as one line. Designate in a footnote if you do not include Lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g).
- 7. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of Lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the Line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.
- 8. Designate any transmission line leased to another company and give name of Lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.
- 9. Base the plant cost figures called for in columns (i) to (I) on the book cost at end of year.

	DESIG	NATION	where oth	(V) - (Indicate her than 60 3 phase)		LENGTH (Pole miles) - (In the case of underground lines report circuit miles)					LINE (Include in I rights, and clea way)		EXPENSE	S, EXCEPT DEP	RECIATION A	AND TAXES
Line No.	From	<u>To</u>	Operating	Designated	Type of Supporting Structure	On Structure of Line Designated	On Structures of Another Line	Number of Circuits	Size of Conductor and Material	Land	Construction Costs	Total Costs	Operation Expenses	Maintenance Expenses	Rents	Total Expenses
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)
1	HUMBOLDT	IDAHO-NV BORDER-Sec ID 1	345.00	345.00	T-STEEL	30.43		1	2-795 ACSR							
2	HUMBOLDT	IDAHO-NV BORDER-Sec ID 2	345.00	345.00	T-STEEL	19.66		1	2-795 ACSR							
3	HUMBOLDT	IDAHO-NV BORDER-Sec ID 3	345.00	345.00	T-STEEL	18.87		1	2-795 ACSR							
4	HUMBOLDT	IDAHO-NV BORDER-Sec ID 4	345.00	345.00	T-STEEL	8.32		1	2-795 ACSR							
5	HUMBOLDT	IDAHO-NV BORDER-Sec ID 5	345.00	345.00	T-STEEL	5.22		1	2-795 ACSR							
6	HUMBOLDT	IDAHO-NV BORDER-Sec ID 6	345.00	345.00	T-STEEL	14.71		1	2-795 ACSR							
7	HUMBOLDT	IDAHO-NV BORDER-Sec ID 7	345.00	345.00	T-STEEL	3.53		1	2-795 ACSR							
8	VALMY	COYOTE CREEK	345.00	345.00	T-STEEL	41.31		1	2-795 ACSR							
9	OLINGHOUSE	NORTH VALMY	345.00	345.00	T-STEEL	150.38		1	2-795 ACSR							
			1						1	1						1

10	EAST TRACY	OREANA	345.00	345.00	T-STEEL	86.01	1	2-795 ACSR							
11	OREANA	VALMY	345.00	345.00	T-STEEL	74.10	1	2-795 ACSR							
12	COYOTE CREEK	HUMBOLDT	345.00	345.00	T-STEEL	28.62	1	2-795 ACSR							
13	VALMY	FALCON	345.00	345.00	T-STEEL	35.78	1	2-795 ACSR							
14	EAST TRACY	WEST TRACY	345.00	345.00	T-STEEL	0.90	1	2-795 ACSR							
15	NORTH VALLEY ROAD	EAST TRACY- Sec ID 1	345.00	345.00	T-STEEL	5.40	1	2-795 ACSR							
16	NORTH VALLEY ROAD	EAST TRACY (105 DBL)-Sec ID 2	345.00	345.00	P-STEEL	1.29		2-795 ACSR							
17	NORTH VALLEY ROAD	EAST TRACY- Sec ID 3	345.00	345.00	T-STEEL	12.61		2-795 ACSR							
18	EAST TRACY	NANIWA	345.00	345.00	H-STEEL	0.40	1	2-954 ACSR							
19	FALCON	ROBINSON SUMMIT-Sec ID 1	345.00	345.00	H-STEEL	159.78	1	2-954 ACSR							
20	FALCON	ROBINSON SUMMIT-Sec ID 2	345.00	345.00	H-STEEL	4.29	1	2-954 ACSR							
21	WEST TRACY	MIRA LOMA	345.00	345.00	T-STEEL	13.00	1	2-795 ACSR							
22	ROBINSON	GONDER-Sec ID 1	345.00	345.00	H-STEEL	<sup>(a)</sup> 4.22	1	2-954 ACSR							
23	ROBINSON	GONDER-Sec ID 2	345.00	345.00	H-STEEL	19.56	1	2-954 ACSR							
24	EAST TRACY	OLINGHOUSE	345.00	345.00	T-STEEL	11.52	1	2-795 ACSR							
25	POCO	OLINGHOUSE	345.00	345.00	T-STEEL	0.08	1	2-795 ACSR							
26	HILL TOP	FT SAGE	345.00	345.00	H-WOOD	116.63	1	2-954 ACSR							
27	FORT SAGE	BORDERTOWN	345.00	345.00	H-WOOD	32.74	1	2-954 ACSR							
28	POCO	FT SAGE	345.00	345.00	T-STEEL	0.10	1	2-795 ACSR							
29	BORDERTOWN	NORTH VALLEY ROAD	345.00	345.00	H-WOOD	14.40	1	2-954 ACSR							
30	345 KV COSTS								24,071,209	286,273,212	310,344,421	1,822,584	903,181	12,254,073	14,979,838
31	UT-NV BOARDER	OSCEOLA	230.00	230.00	P-WOOD	24.75	1	795 ACSR							
32	MACHACEK	GONDER	230.00	230.00	P-WOOD	66.49	1	795 ACSR							
33	FRONTIER	MACHACEK	230.00	230.00	P-WOOD	48.67	1	795 ACSR							
34	FRONTIER		230.00	230.00	P-WOOD	54.74	1	795 ACSR							

	]	ROUND MT-Sec ID 1													
35	FRONTIER	ROUND MT-Sec ID 2	230.00	230.00	P-WOOD	2.99		795 ACSR							
36	FRONTIER	ROUND MT-Sec ID 3	230.00	230.00	P-WOOD	0.67		795 AAC							
37	ROUND MTN	ANACONDA MOLY-Sec ID 1	230.00	230.00	P-WOOD	26.90	1	795 ACSR							
38	ROUND MTN	ANACONDA MOLY-Sec ID 2	230.00	230.00	H-WOOD	4.20	1	795 ACSR							
39	ROUND MTN	ANACONDA MOLY-Sec ID 3	230.00	230.00	P-WOOD	0.70	1	795 AAC							
40	AUSTIN	FRONTIER	230.00	230.00	P-WOOD	13.00	1	795 ACSR							
41	FT CHURCHILL	SALT WELLS TP	230.00	230.00	P-WOOD	36.00	1	795 ACSR							
42	SALT WELLS TAP	ALPINE	230.00	230.00	HF-WOOD	47.10	1	795 ACSR							
43	SALT WELLS TAP	SALT WELLS SUB	230.00	230.00	H-WOOD	4.90	1	795 ACSR							
44	ALPINE	AUSTIN	230.00	230.00	HF-WOOD	40.10	1	795 ACSR							
45	OSCEOLA	GONDER	230.00	230.00	P-WOOD	27.55	1	795 ACSR							
46	OSCEOLA	SPRING VALLEY	230.00	230.00	P-WOOD	0.08	1	795 ACSR							
47	FRONTIER	STR#3	230.00	230.00	T-STEEL	0.13	1	795 ACSR							
48	ANACONDA MOLY	STR#2	230.00	230.00	T-STEEL	0.10	1	795 ACSR							
49	ALPINE	TUNGSTEN	230.00	230.00	P-STEEL	0.07	1	795 ACSR							
50	230 KV COSTS								2,416,789	31,021,026	33,437,815	796,062	394,488	246,316	1,436,866
51	120 KV LINES		120.00	120.00		1,036.04			24,614,465	153,129,673	177,744,138	2,066,275	1,023,941	639,342	3,729,558
52	69 & BELOW KV LINES		69.00	69.00		168.43			910,520	42,469,792	43,380,312	335,908	166,459	103,936	606,303
36	TOTAL					2,517.47	44		52,012,983	512,893,703	564,906,686	5,020,829	2,488,069	13,243,667	20,752,565

FERC FORM NO. 1 (ED. 12-87)

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
	FOOTNOTE DATA		

# (a) Concept: LengthForStandAloneTransmissionLines

The Harry Allen to Robinson 500 kV line and the Robinson to Gonder 345 kV is owned jointly by Nevada Power, Sierra Pacific Power and Great Basin Transmission, LLC (GBT). Ownership of the line is as follows: GBT 75% and Nevada Power and Sierra Pacific's 25% Ownership is split 75% and 25% respectively. Nevada Power is an affiliated company. The lease with Great Basin runs from 1/1/2014 thru 12/31/2054. Sierra Pacific's annual rent paid is approximately \$10,631,459. Operation and maintenance costs reported for this line reflect Sierra Pacific's share.

FERC FORM NO. 1 (ED. 12-87)

lame of Respondent: sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission		Year/Period of Report End of: 2021/ Q4
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## TRANSMISSION LINES ADDED DURING YEAR

- 1. Report below the information called for concerning Transmission lines added or altered during the year. It is not necessary to report minor revisions of lines.

  2. Provide separate subheadings for overhead and under- ground construction and show each transmission line separately. If actual costs of competed construction are not readily available for reporting columns (I) to (o), it is permissible to report in these columns the costs. Designate, however, if estimated amounts are reported. Include costs of Clearing Land and Rights-of-Way, and Roads and Trails, in column (I) with appropriate footnote, and costs of Underground Conduit in column (m).

  3. If design voltage differs from operating voltage, indicate such fact by footnote; also where line is other than 60 cycle, 3 phase, indicate such other characteristic.

	(a) (b)  Humboldt Eight Mile C			SUPPORTING STRUCTURE		CIRCUIT			CONDUCTO	ORS				LINE COST			
Line No.	From	<u>To</u>	Line Length in Miles	Туре	Average Number per Miles	Present	Ultimate	Size	Specification	Configuration and Spacing	Voltage KV (Operating)	Land and Land Rights	Poles, Towers and Fixtures	Conductors and Devices	Asset Retire. Costs	Total	Construction
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(o)	(p)	(q)
1	Humboldt	Eight Mile Creek	26	H-WOOD		1		2-795 ACSR			120						
2	Falcon	Maggie Creek	20	H-WOOD		1		2-795 ACSR			120						
3	Eight Mile Creek	Carlin	19	H-WOOD		1		2-477 ACSR			120						
4	Maggie	Pete Bajo Tap	12	H-WOOD		1		2-795 ACSR			120						
5	Boulder Valley Tap	Falcon	11	H-WOOD		1		2-795 ACSR			120						
44	TOTAL		88		0	5	0		_								

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4

## SUBSTATIONS

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.
- 2. Substations which serve only one industrial or street railway customer should not be listed below.
- 3. Substations with capacities of Less than 10 MVA except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown.
- 4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).
- 5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.
- 6. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

		Character of	Substation	VOLTA	GE (In MVa)					Conversi Spec	on Appara ial Equipm	tus and ent
Line No.	Name and Location of Substation (a)	Transmission or Distribution (b)	Attended or Unattended (b-1)	Primary Voltage (In MVa) (c)	Secondary Voltage (In MVa) (d)	Tertiary Voltage (In MVa) (e)	Capacity of Substation (In Service) (In MVa) (f)	Number of Transformers In Service (g)	Number of Spare Transformers (h)	Type of Equipment (i)	Number of Units (j)	Total Capacity (In MVa) (k)
1	26' DROP SUBSTATION	Distribution	Unattended	60.00	2.40		2(عط)	3				
2	ADOBE SUBSTATION	Distribution	Unattended	120.00	24.90		30	1				
3	ADOBE SUBSTATION	Distribution	Unattended	120.00	24.90		34	1				
4	AIRPORT SUBSTATION	Distribution	Unattended	24.90	4.16		5	1				
5	AIRPORT SUBSTATION	Distribution	Unattended	120.00	24.90		47	1				
6	AIRPORT SUBSTATION	Distribution	Unattended	120.00	24.90		60	1				
7	ALHAMBRA SUBSTATION	Distribution	Unattended	63.00	2.50		1					
8	ALKALI SUBSTATION	Distribution	Unattended	55.00	7.20		167	1				
9	ANTELOPE VALLEY SUBSTATION	Distribution	Unattended	63.00	24.94	2.40	9	1				
10	ANTELOPE VALLY SUBSTATION	Distribution	Unattended	63.00	24.90		14	1				
11	ATOMIC SUBSTATION	Distribution	Unattended	5.53	4.16		3	3				
12	ATOMIC SUBSTATION	Distribution	Unattended	5.53	4.16		1		1			
13	BELLA VISTA SUBSTATION	Distribution	Unattended	120.00	24.90		60	1				
14	BELLA VISTA SUBSTATION	Distribution	Unattended	120.00	24.90		42	1				
15	BOMB DISPOSAL SUBSTATION	Distribution	Unattended	60.00	34.50		1	1				
16	BUENA VISTA SUBSTATION	Distribution	Unattended	24.90	12.47		24	3				
17	C PUNCH SUBSTATION	Distribution	Unattended	67.00	14.40	24.90	1	1				
18	CAITHNESS SUBSTATION	Distribution	Unattended	123.00	12.30		33	1				
19	CANDELARIA SUBSTATION	Distribution	Unattended	120.00	24.90		7	1				
20	CARSON SUBSTATION	Distribution	Unattended	67.00	12.47		6	1				

21	CARSON SUBSTATION	Distribution	Unattended	120.00	13.20		25	1			
22	CARSON SUBSTATION	Distribution	Unattended	120.00	13.20		25	1			
23	CARSON SUBSTATION	Distribution	Unattended	120.00					Capacitor	1	16
24	CARSON SUBSTATION	Distribution	Unattended	120.00					Capacitor	1	20
25	COAL CANYON SUBSTATION	Distribution	Unattended	63.00	12.47		1	1			
26	COALDALE SUBSTATION	Distribution	Unattended	55.00	7.20		1	3			
27	CRESCENT VALLEY SUBSTATION	Distribution	Unattended	67.00	24.90		2	3			
28	CURRY STREET SUBSTATION	Distribution	Unattended	67.00	13.20		14	1			
29	CURRY STREET SUBSTATION	Distribution	Unattended	67.00	13.20		11	1			
30	DAYTON SUBSTATION	Distribution	Unattended	120.00	24.90	7.20	14	1			
31	DOWNS SUBSTATION	Distribution	Unattended	120.00	13.20		28	1			
32	DUTCH FLAT SUBSTATION	Distribution	Unattended	65.35	24.90		11	1			_
33	DUTCH FLAT SUBSTATION	Distribution	Unattended	60.00	23.90		14	1			_
34	EL RANCHO SUBSTATION	Distribution	Unattended	22.90	4.36		5	1			
35	ELKO SUBSTATION	Distribution	Unattended	67.00	24.90		1	1			
36	EMERSON SUBSTATION	Distribution	Unattended	120.00	13.20		28	1			
37	FAIRVIEW SUBSTATION	Distribution	Unattended	120.00	13.20		28	1			
38	FALLON SUBSTATION	Distribution	Unattended	60.00	34.50		12	3			
39	FALLON SUBSTATION	Distribution	Unattended	67.00	13.20		7	1			
40	FALLON SUBSTATION	Distribution	Unattended	33.00	2.30		1	3			
41	FALLON SUBSTATION	Distribution	Unattended	63	13		14	1			
42	FERNLEY SUBSTATION	Distribution	Unattended	120.00	12.47		28	1			
43	FLETCHER SUBSTATION	Distribution	Unattended	67.00	14.40		2	3			
44	FOOTCO SUBSTATION	Distribution	Unattended	60.00	4.60		1	3			
45	FOOTCO SUBSTATION	Distribution	Unattended	60.00	4.80		1	3			
46	GABBS SUBSTATION	Distribution	Unattended	68.80	34.00	4.16	5	3			
47	GARLIC SUBSTATION	Distribution	Unattended	63.00	24.90	14.40	5	1			
48	GERLACH SUBSTATION	Distribution	Unattended	67.00	12.47		1	1			
49	GLENBROOK SUBSTATION	Distribution	Unattended	63.00	14.40	2.40	5	1			
50	GLENDALE SUBSTATION	Distribution	Unattended	120.00	24.90		40	1			
51	GLENDALE SUBSTATION	Distribution	Unattended	120.00	24.90		60	1			
52	GLENDALE SUBSTATION	Distribution	Unattended		24.90				Capacitor	1	9
53	GOLCONDA SUBSTATION	Distribution	Unattended	63.00	13.20		5	1			
54	GOLDFIELD SUBSTATION	Distribution	Unattended	67.00	13.20		1	3			
55	GOOSEBERRY MINE SUBSTATION	Distribution	Unattended	67.00	0.48		3				

	+	<del> </del>	+	+	<u> </u>		<del>                                     </del>		<del>                                     </del>	<del> </del>	<b>.</b>	+
56	GRASS VALLEY SUBSTATION	Distribution	Unattended	120.00	60.00	24.90	28	1				
57	HAWTHORNE SUBSTATION	Distribution	Unattended	60.00	12.47		13	1				
58	HAZEN SUBSTATION	Distribution	Unattended	67.00	13.20		1	1				
59	HEYBOURNE SUBSTATION	Distribution	Unattended	60.00	13.20		40	1				
60	HIGH STREET SUBSTATION	Distribution	Unattended	24.90	4.16		3	1				
61	HIGH STREET SUBSTATION	Distribution	Unattended	24.90	4.16		3	1				
62	HIGH LAND SUBSTATION	Distribution	Unattended	24.90	4.16		3	1				
63	HIGH LAND SUBSTATION	Distribution	Unattended	24.90	4.16		3	1				
64	HOLCOMB SUBSTATION	Distribution	Unattended	24.90	4.16		8	3				
65	HOT SPRINGS SUBSTATION	Distribution	Unattended	60.00	4.16		3	1				
66	HUNTER LAKE SUBSTATION	Distribution	Unattended	24.90	4.16		3	1				
67	HUNTER LAKE SUBSTATION	Distribution	Unattended	24.90	4.16		3	1				
68	HUNTER LAKE SUBSTATION	Distribution	Unattended	24.90	4.16		5	1				
69	IMCO MILL	Distribution	Unattended	63.00	4.16		3	1				
70	IMLAY	Distribution	Unattended	65.20	13.20	7.62	3	3				
71	INCLINE SUBSTATION	Distribution	Unattended	120.00	14.40		34	1				
72	IRON POINT SUBSTATION	Distribution	Unattended	67.00	7.62		100	1				
73	KAISER SUBSTATION	Distribution	Unattended	120.00	13.80		14	1				
74	KENNEMETAL SUBSTATION	Distribution	Unattended	67.00	7.20		3	3				
75	KINGSBURY SUBSTATION	Distribution	Unattended	60.00	14.00		4	1				
76	KINGSBURY SUBSTATION	Distribution	Unattended	60.00	14.40		13	1				
77	KINGSBURY SUBSTATION	Distribution	Unattended	60.00	14.40		4	1				
78	KINKAID SUBSTATION	Distribution	Unattended	57.00	12.50		1	3				
79	KNOTTY PINE REG	Distribution	Unattended									
80	KRAMER HILL	Distribution	Unattended									
81	LAST CHANCE SUBSTATION	Distribution	Unattended	120.00	24.90		60	1				
82	LIMERICK SUBSTATION	Distribution	Unattended	67.00	13.20		2	3				
83	LONE MOUNTAIN SUBSTATION	Distribution	Unattended	120.00	13.20		6	1				
84	LONELY SUBSTATION	Distribution	Unattended	120.00	12.47		28	1				
85	LOVELOCK SUBSTATION	Distribution	Unattended	65.00	13.80		3	1				
86	LOWER SMOKY VALLEY SUBSTATION	Distribution	Unattended	55.00	12.50		2	3				
87	LUCKY BOY SUBSTATION	Distribution	Unattended	55.00	7.20		1	1				
88	LUNING SUBSTATION	Distribution	Unattended	36.30	7.20		1	3				
89	MANHATTAN SUBSTATION	Distribution	Unattended	60.00	13.20		4	1				
90	MARK TWAIN SUBSTATION	Distribution	Unattended	120.00	24.90		47	1				
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91	MCCARRAN SUBSTATION	Distribution	Unattended	22.90	4.36		5	1				
92	MCCOY SUBSTATION	Distribution	Unattended	63.00	24.90		5	1				<u> </u>
93	MILL CITY SUBSTATION	Distribution	Unattended	22.00	12.50		1	3				<u> </u>
94	MILL IRON SUBSTATION	Distribution	Unattended	67.00	24.90		2	3				
95	MILL STREET SUBSTATION	Distribution	Unattended	25.00	4.16		4	1				
96	MILL STREET SUBSTATION	Distribution	Unattended	22.90	4.36		3	1				
97	MINA SUBSTATION	Distribution	Unattended	55.00	12.50		1	3				
98	MINDEN SUBSTATION	Distribution	Unattended	67.00	13.20		9	1				
99	MOANA SUBSTATION	Distribution	Unattended	22.90	4.36		3	1				
100	MOANA SUBSTATION	Distribution	Unattended	23.50	4.33		2	1				
101	MULLER SUBSTATION	Distribution	Unattended	120.00	13.20		28	1				
102	NORTHWEST SUBSTATION	Distribution	Unattended	120.00	24.90	12.47	47	1				
103	NORTHWEST SUBSTATION	Distribution	Unattended	120.00	24.90	7.20	47	1				
104	NORTHWEST SUBSTATION	Distribution	Unattended		24.90					Capacitor	1	9
105	OSBOOD SUBSTATION	Distribution	Unattended	120.00	24.90		14	1				
106	OVERLAND SUBSTATION	Distribution	Unattended	120.00	13.20		28	1				
107	PARRAN SUBSTATION	Distribution	Unattended	67.00	13.20		1	1				
108	PATRICK SUBSTATION	Distribution	Unattended	120.00	24.90	14.40	60	1				
109	PEGASUS SUBSTATION	Distribution	Unattended	60.00	24.90		14	1				
110	PETTIT RANCH SUBSTATION	Distribution	Unattended	60.00	2.40		1	1				
111	PETTIT RANCH SUBSTATION	Distribution	Unattended	67.00	2.40		2		1			
112	PICKARD SUBSTATION	Distribution	Unattended	22.90	4.36		9	3				
113	PINENUT SUBSTATION	Distribution	Unattended	63.00	13.80		29	1				
114	PINSON RANCH	Distribution	Unattended									
115	PYRAMID SUBSTATION	Distribution	Unattended	22.90	4.39		3	1				
116	PYRAMID SUBSTATION	Distribution	Unattended	22.90	4.36		3	1				
117	QUARRY SUBSTATION	Distribution	Unattended	67.00	13.20		1	1				
118	RAILROAD SUBSTATION	Distribution	Unattended	55.00	7.20		1	1				
119	RAIN SUBSTATION	Distribution	Unattended	24.90	4.16		7	1				
120	RAY COUCH SUBSTATION	Distribution	Unattended	67.00	13.20		6	1				
121	RAY COUCH SUBSTATION	Distribution	Unattended	63.00	13.20		14	1				
122	RED HOUSE SUBSTATION	Distribution	Unattended	120.00	69.40	14.40	1	1				<del></del>
123	REESE RIVER SUBSTATION	Distribution	Unattended	63.00	24.90		7	1				
124	RENO SUBSTATION 1	Distribution	Unattended	23.50	4.36		7	1				
125	RENO SUBSTATION 2	Distribution	Unattended	24.90	4.16		7	1				

126	RENO SUBSTATION 3	Distribution	Unattended	120.00	24.90	7.20	47	1			1	
127	RENO SUBSTATION 4	Distribution	Unattended	120.00	24.90	7.20	47	1		Capacitor	1	10
128	RENO SUBSTATION 5	Distribution	Unattended		24.90					Capacitor	1	12
129	RENO SUBSTATION 6	Distribution	Unattended		24.90							
130	ROCHESTER SUBSTATION	Distribution	Unattended	60.00	13.20		1	3				
131	RODEO SUBSTATION	Distribution	Unattended	63.00	4.16		7	1				
132	ROSE CREEK SUBSTATION	Distribution	Unattended	67.00	24.90		7	1				
133	ROUND HILL SUBSTATION	Distribution	Unattended	120.00	14.40	5.20	25	1				
134	RUSTY SPIKE SUBSTATION	Distribution	Unattended	120.00	24.90	14.40	47	1				
135	RYE PATCH SUBSTATION	Distribution	Unattended	60.00	2.40		1	3				
136	SALT WELLS SUBSTATION	Distribution	Unattended	230.00								
137	SANDIA SUBSTATION	Distribution	Unattended	66.00	13.80		2	1				
138	SANTA FE SUBSTATION	Distribution	Unattended	120.00	14.40		7	1				
139	SCHEELITE SUBSTATION	Distribution	Unattended	55.00	12.50		500	3				
140	SETTY SUBSTATION	Distribution	Unattended	63.00	24.90		14	1				
141	SILVER SPRINGS SUBSTATION	Distribution	Unattended	67.00	13.20		7	1				
142	SMITH VALLEY SUBSTATION	Distribution	Unattended	60.00	24.90		28	1				
143	SONOMA HEIGHTS SUBSTATION	Distribution	Unattended	60.00	2.40		1	2				
144	SPANISH SPRINGS SUBSTATION	Distribution	Unattended	120.00	24.90		60	1				
145	SPANISH SPRINGS SUBSTATION	Distribution	Unattended	120.00	24.90		60	1				
146	SPANISH SPRINGS SUBSTATION	Distribution	Unattended		24.90					Capacitor	2	10
147	SPARKS INDUSTRIAL SUBSTATIION	Distribution	Unattended	22.00	4.33		2	1				
148	STAGE COACH SUBSTATION	Distribution	Unattended	63.00	24.90	7.20	34	1				
149	STEAD SUBSTATION	Distribution	Unattended	63.00	24.90	13.80	14	1				
150	STEAD SUBSTATION	Distribution	Unattended	66.00	23.00	13.80	10	1				
151	STEAD SUBSTATION	Distribution	Unattended	22.90	4.36		5	1				
152	STICKLEMAN SUBSTATION	Distribution	Unattended	57.10	12.47		1	3				
153	STONE CABIN SUBSTATION	Distribution	Unattended	55.00	0.20		100	1				
154	MASON VALLEY SUBSTATION	Distribution	Unattended	60.00	24.90		47	2				
155	SUTRO SUBSTATION	Distribution	Unattended	22.90	4.36		5	1				
156	SWEETWATER SUBSTATION	Distribution	Unattended	63.00	24.90		2	3				
157	T LAZY S SUBSTATION	Distribution	Unattended	63.00	24.90		5	1				
158	TIADS SUBSTATION	Distribution	Unattended	125.00	62.50	13.80	28	1				

59	TONKIN SPRINGS SUBSTATION	Distribution	Unattended	63.00	4.16		7	1		1	
160	TOPAZ SUBSTATION	Distribution	Unattended	22.90	13.20		3	1			
161	TOULON SUBSTATION	Distribution	Unattended	67.00	13.20		1	1			
162	TOULON SUBSTATION	Distribution	Unattended	67.00	13.20		1	1			
163	TRUCKEE SUBSTATION	Distribution	Unattended	61.43	14.40		5	1			
164	TRUCKEE SUBSTATION	Distribution	Unattended	60.00					Capacitor	1	8
165	TV PEAK	Distribution	Unattended	34.50	7.20		1	1			
166	TYBO SUBSTATION	Distribution	Unattended	63.00	4.16		2	1			
167	UNIVERSITY SUBSTATION	Distribution	Unattended	22.90	4.36		5	1			
168	UNIVERSITY SUBSTATION	Distribution	Unattended	22.90	4.36		5	1			
169	VIRGINIA CIITY SUBSTATION	Distribution	Unattended	63.00	24.90	4.80	6	1			
170	VOLTAIRE CANYON	Distribution	Unattended								
171	WASHOE SUBSTATION	Distribution	Unattended	22.00	4.16		1	3			
172	WEST 7TH ST. SUBSTATION	Distribution	Unattended	24.90	4.36		5	1			
173	WEST SIDE SUBSTATION	Distribution	Unattended	63.00	13.20		11	1			
174	WEST TONOPAH SUBSTATION	Distribution	Unattended	60.00	12.47		7	1			
175	WHEELER SUBSTATION	Distribution	Unattended	22.90	4.36		5	1			
176	ANACONDA MOLY SUBSTATION	Transmission	Unattended	230.00					Reactor	1	
177	ANACONDA MOLY SUBSTATION	Transmission	Unattended	230.00	125.00	24.90	150	1	Capacitor	1	7
178	BARRICK SUBSTATION	Transmission	Unattended	120.00	4.16		20	1			
179	BORDERTOWN SUBSTATION	Transmission	Unattended	345.00					Phase Shifter	1	300
180	BORDERTOWN SUBSTATION	Transmission	Unattended	345.00					Shunt Reactor	1	
181	BOULDER BASIN SUBSTATION	Transmission	Unattended	125.00	62.50		24	1			
182	BOULDER BASIN SUBSTATION	Transmission	Unattended	125.00					Capacitor	1	16
183	BOULDER BASIN SUBSTATION	Transmission	Unattended	60.00	240.00		1	1			
184	COYOTE CREEK SUBSTATION	Transmission	Unattended	345.00	125.00	24.90	150	1			
185	COYOTE CREEK SUBSTATION	Transmission	Unattended	345.00	125.00	24.90	150	1			
186	E. TRACY SUBSTATION	Transmission	Unattended	345.00	125.00	24.90	280	1	Tertiary Reactor	1	
187	E. TRACY SUBSTATION	Transmission	Unattended	345.00					Line Reactor	1	
188	E. TRACY SUBSTATION	Transmission	Unattended	345.00					Line Reactor	1	
189	EIGHT MILE CREEK	Transmission	Unattended	120.00					Capacitor	1	12
190	EMPIRE SWITCH STATION	Transmission	Unattended	60.00	7.20	12.40	1	1			
191	EXCELSIOR SWITCHING SUBSTATION	Transmission	Unattended	120.00			120				

192	FALCON SUBSTATION	Transmission	Unattended	345.00	125.00	24.90	150	1			
193	FALCON SUBSTATION	Transmission	Unattended	345.00					Reactor	1	
194	FRONTIER SUBSTATION	Transmission	Unattended	230.00	0.24		1	1			
195	FT. CHURCHILL SUBSTATION	Transmission	Unattended	120.00	69.00	4.16	11	1			
196	FT. CHURCHILL SUBSTATION	Transmission	Unattended	13.80	4.16		7	1			
197	FT. CHURCHILL SUBSTATION	Transmission	Unattended	120.00	125.00	13.80	150	1	Phase Shifter		
198	FT. CHURCHILL SUBSTATION	Transmission	Unattended	13.80	4.16	2.40	7	1			
199	FT. CHURCHILL SUBSTATION	Transmission	Unattended	63.00	24.90		5	1			
200	FT. CHURCHILL SUBSTATION	Transmission	Unattended	120.00	63.00	13.20	56	1			
201	FT. CHURCHILL SUBSTATION	Transmission	Unattended	230.00	125.00	13.80	150	1			
202	FT. SAGE	Transmission	Unattended	345.00					Line Reactor	1	
203	GONDER SUBSTATION	Transmission	Unattended	345.00	230.00	24.90	300	1	Tertiary Capacitor	2	38
204	GONDER SUBSTATION	Transmission	Unattended	345.00	230.00	24.90	300	1	Tertiary Capacitor	2	38
205	GONDER SUBSTATION	Transmission	Unattended	230.00					Reactor	1	
206	GONDER SUBSTATION	Transmission	Unattended	230.00					Reactor	1	
207	GONDER SUBSTATION	Transmission	Unattended	345.00					Reactor	1	
208	GONDER SUBSTATION	Transmission	Unattended	345.00					Reactor	1	
209	GONDER SUBSTATION	Transmission	Unattended	230.00	69.00	13.80		1	Tertiary Reactor	1	
210	GONDER SUBSTATION	Transmission	Unattended	230.00	69.00	13.80		1	Tertiary Reactor	1	
211	HILLTOP	Transmission	Unattended	345.00					Line Reactor	1	
212	HILLTOP	Transmission	Unattended	345.00	230.00		300	1			
213	HUMBOLDT HOUSE SUBSTATION	Transmission	Unattended	34.60	6.60		1	1			
214	LAHONTON SUBSTATION	Transmission	Unattended	60.00					Capacitor	1	13
215	LOYALTON SUBSTATION	Transmission	Unattended	60.00					Capacitor	1	3
216	MACHACEK SUBSTATION	Transmission	Unattended	230.00	69.00	13.80	45	1	Tertiary Reactor	1	
217	MACHACEK SUBSTATION	Transmission	Unattended	230.00	69.00	13.80	45	1			
218	MAGGIE CREEK SUBSTATION	Transmission	Unattended	120.00					Capacitor	1	12
219	MILLERS SUBSTATION	Transmission	Unattended	125.00	62.50	13.80	37	1			
220	NORTH TRUCKEE SUBSTATION	Transmission	Unattended	125.00	62.50	13.80	75	1			
221	NORTH VALLEY RD. SUBSTATION	Transmission	Unattended	345.00					Line Reactor	1	
222		Transmission	Unattended	345.00	125.00	24.90	280	1			

	NORTH VALLEY RD. SUBSTATION						-				
223	NORTH VALLEY RD. SUBSTATION	Transmission	Unattended	345.00	125.00	24.90	280	1			
224	NORTH VALMY SUBSTATION	Transmission	Unattended	345.00	125.00	24.90		1			
225	NORTH VALMY SUBSTATION	Transmission	Unattended	345.00	125.00	24.90		1			
226	NORTH VALMY SUBSTATION	Transmission	Unattended	345.00					Line Reactor	1	
227	NORTH VALMY SUBSTATION	Transmission	Unattended	345.00					Line Reactor	1	
228	NORTH VALMY SUBSTATION	Transmission	Unattended	120.00	24.90	7.20		1			,
229	NORTH VALMY SUBSTATION	Transmission	Unattended	345.00					Line Reactor	1	
230	NORTH VALMY SUBSTATION	Transmission	Unattended	345.00					Line Reactor	1	
231	NORTH VALMY SUBSTATION	Transmission	Unattended	345.00					Line Reactor	1	
232	OREANA SUBSTATION	Transmission	Unattended	125.00	62.50	13.80	39	1			
233	OREANA SUBSTATION	Transmission	Unattended	125.00	62.50	13.80	75	1			
234	ROBINSON SUMMIT	Transmission	Unattended	525.00	345.00						
235	ROBINSON SUMMIT	Transmission	Unattended	525.00	345.00						
236	SALT WELL TAP SUBSTATION	Transmission	Unattended	230.00							
237	SILVER PEAK SUBSTATION	Transmission	Unattended	60.00			17		Phase Shifter	1	15
238	SILVER PEAK SUBSTATION	Transmission	Unattended	67.00	4.80		2	1			
239	SILVER PEAK SUBSTATION	Transmission	Unattended	60.00	24.90		7	1			
240	SILVER PEAK SUBSTATION	Transmission	Unattended	60.00			17		Phase Shifter	1	15
241	SILVER PEAK SUBSTATION	Transmission	Unattended	55.00					Capacitor	1	4
242	THORNE SUBSTATION	Transmission	Unattended	125.00	62.50	13.80	36	1			
243	THORNE SUBSTATION	Transmission	Unattended	125.00	62.50	13.80	22	1			
244	TRACY 120 YARD SUBSTATION	Transmission	Unattended	125.00	62.50	13.80	75	1			
245	TRACY 120 YARD SUBSTATION	Transmission	Unattended	63.00	23.00	13.80	10	1			
246	WADSWORTH SUBSTATION	Transmission	Unattended	65.20	13.20		5	1			
247	WEST TRACY SUBSTATION	Transmission	Unattended	345.00	18.00		200	1			
248	WEST TRACY SUBSTATION	Transmission	Unattended	345.00	18.00		200	1			
249	WEST TRACY SUBSTATION	Transmission	Unattended	345.00	18.00		200	1			
250	WESTERN SUBSTATION	Transmission	Unattended								
251	AUSTIN SUBSTATION		Unattended	230					Line Reactor	1	
252	AUSTIN SUBSTATION		Unattended	230	25.00	13.80	22	1	Tertiary Reactor	1	

253	AUSTIN SUBSTATION	Unattended	230						ine Reactor	1	
254	AUSTIN SUBSTATION	Unattended	230					С	Capacitor	1	45
255	BATTLE MT SUBSTATION	Unattended	60	14.40		7	1				
256	BATTLE MT SUBSTATION	Unattended	65	24.90		5	1				
257	BATTLE MT SUBSTATION	Unattended	125	62.50		67	1				
258	BATTLE MT SUBSTATION	Unattended	60					С	Capacitor	1	7
259	BRADYS SUBSTATION	Unattended	123	24.90		6	1				
260	BRUNSWICK SUBSTATION	Unattended	120	24.90	12.50	75	4				
261	BUCKEYE SUBSTATION	Unattended	125	62.50	13.80	47	1				
262	BUCKEYE SUBSTATION	Unattended	120	13.20		25	1				
263	BUCKEYE SUBSTATION	Unattended	60					С	Capacitor	1	6
264	BUCKEYE SUBSTATION	Unattended	120					C	Capacitor	1	20
265	CALIFORNIA SUBSTATION	Unattended	120	24.90		28	1				
266	CALIFORNIA SUBSTATION	Unattended	125	68.75		15	1				
267	CALIFORNIA SUBSTATION	Unattended	125						Phase Shifter	1	150
268	CALIFORNIA SUBSTATION	Unattended	125						Phase Shifter	1	150
269	CHUKAR SUBSTATION	Unattended	120	24.90		60	1				
270	EAGLE SUBSTATION	Unattended	120	12.47		14	1				
271	EAGLE SUBSTATION	Unattended	120	63.00	13.20	84	1				
272	EAGLE SUBSTATION	Unattended	120	24.90		28	1				
273	GREG STREET	Unattended	120	24.90		47	1				
274	GREG STREET	Unattended	120	24.90	7.20	47	1				
275	GREG STREET	Unattended	120	24.90		60	1				
276	HUMBOLDT SUBSTATION	Unattended	345	125.00	24.90	150	1		ertiary Reactor	1	
277	HUMBOLDT SUBSTATION	Unattended	345						ine Reactor	1	

278	HUMBOLDT SUBSTATION	Unattended	345	125.00	24.90	47	1			
279	HUMBOLDT SUBSTATION	Unattended	120					Capacitor	1	54
280	(ad) MIRA LOMA SUBSTATION	Unattended	345	125.00	24.90	280	1	Teritiary Reactor	1	
281	MIRA LOMA SUBSTATION	Unattended	120	24.90		60	1			
282	MIRA LOMA SUBSTATION	Unattended	345	125.00	24.90	280	1			
283	MT. ROSE SUBSTATION	Unattended	120	24.90		50	1			
284	MT. ROSE SUBSTATION	Unattended	120	24.90		34	1			
285	MT. ROSE SUBSTATION	Unattended		24.90				Capacitor	1	6
286	NORTH RED ROCK SUBSTATION	Unattended	120	24.90		47	1			
287	PROJECT MEADOWS SUBSTATION	Unattended	63	24.90	14.40	7	1			
288	SILVER LAKE SUBSTATION	Unattended	66	23.00		13	1			
289	SILVER LAKE SUBSTATION	Unattended	120	63.00		75	1			
290	SILVER LAKE SUBSTATION	Unattended	120	24.90	14.40	47	1			
291	SOUTH MEADOWS SUBSTATION	Unattended	120	24.94	14.40	60	1			
292	STEAMBOAT SUBSTATION	Unattended	120	24.90	7.20	47	1			
293	STEAMBOAT SUBSTATION	Unattended	120	24.90	12.47	47	1			
294	STEAMBOAT SUBSTATION	Unattended		24.90				Capacitor	1	10
295	SUGARLOAF SUBSTATION	Unattended	120.00	24.90		60	2			
296	VALLEY ROAD SUBSTATION	Unattended	125	68.75	15.00	19	3			
297	VALLEY ROAD SUBSTATION	Unattended	120	24.90		47	1			
298	VALLEY ROAD SUBSTATION	Unattended	120	24.90	6.95	47	1			
299	VALLEY ROAD SUBSTATION	Unattended	24	4.16		6	1			
300	VALLEY ROAD SUBSTATION	Unattended	25					Capacitor	1	8
301	WINNEMUCCA SUBSTATION	Unattended	120	24.90		28	1			
302	WINNEMUCCA SUBSTATION	Unattended	125	62.50	13.80	39	1			
303		 Unattended	125	62.50	13.80	75	1			

	WINNEMUCCA SUBSTATION											
304	WINNEMUCCA SUBSTATION		Unattended	120						Capacitor	1	15
305	ALPINE SWITCHING STATION	Transmission	Unattended	230								
306	BANNOCK SUBSTATION	Transmission	Unattended	120						Capacitor	1	20
307	BELL CREEK SUBSTATION	Transmission	Unattended	120								
308	COMSTOCK MEADOWS SUBSTATION	Transmission	Unattended	120								
309	CORTEZ SWITCH SUBSTATION	Transmission	Unattended	115	13.80		25	1				
310	CROOK ROAD SUBSTATION	Transmission	Unattended	60								
311	DONNER SUMMIT SUBSTATION	Transmission	Unattended	120								
312	DOVE SUBSTATION	Transmission	Unattended	120								
313	DRESSER MINERAL SWITCH SUBSTATION	Distribution	Unattended	60								
314	DUN GLEN SUBSTATION	Transmission	Unattended	120								
315	IMLAY SWITCH SUBSTATION	Transmission	Unattended	65								
316	IZZENHOOD SUBSTATION	Transmission	Unattended	120								
317	JERRITT SWITCH SUBSTATION	Transmission	Unattended	120								
318	KAISER SWITCH SUBSTATION	Transmission	Unattended	120								
319	MARBLE SUBSTATION	Transmission	Unattended	60								
320	NIGHTINGALE SUBSTATION	Distribution	Unattended	120								
321	OLINGHOUSE SUBSTATION	Transmission	Unattended	345						Line Reactor	1	35
322	OSCEOLA SUBSTATION	Transmission	Unattended	230								
323	PAH RAH SUBSTATION	Transmission	Unattended	120								
324	PURGATORY SUBSTATION	Distribution	Unattended	60								
325	RAGTOWN SUBSTATION	Distribution	Unattended	60								
326	STAR PEAK SUBSTATION	Transmission	Unattended	120								
327	TALBE MOUNTAIN SUBSTATION	Transmission	Unattended	120								
328	TENABO SWITCH STATION	Transmission	Unattended	120								
329	TROLLEY SWITCH	Transmission	Unattended	120								
330	WILD HORSE SUBSTATION	Transmission	Unattended	120.00								
331	Total			38,469	8,298	1,003	9,173	309	2		63	1,093

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy	This report is:  (1) ☑ An Original  (2) ☐ A Resubmission	Date of Report: 04/15/2022	Year/Period of Report End of: 2021/ Q4
	FOOTNOTE DATA		
(a) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(b) Concept: SubstationNameAndLocation			
Transmission and distribution substation. (c) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(d).Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(e) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(f) Concept: SubstationNameAndLocation  Transmission and distribution substation.			
(g) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(h) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(i) Concept: SubstationNameAndLocation  Transmission and distribution substation.			
(j) Concept: SubstationNameAndLocation  Transmission and distribution substation.			
( <u>k</u> ) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(I) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(m) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(n) Concept: SubstationNameAndLocation  Transmission and distribution substation.			
(o) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(p) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(q). Concept: SubstationNameAndLocation			
Transmission and distribution substation.  (r) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
( <u>s)</u> Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(t) Concept: SubstationNameAndLocation			
Transmission and distribution substation.			
(u) Concept: SubstationNameAndLocation  Transmission and distribution substation.			
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(v) Concept: SubstationNameAndLocation
Fransmission and distribution substation.
(w) Concept: SubstationNameAndLocation
Fransmission and distribution substation.
(X) Concept: SubstationNameAndLocation
Transmission and distribution substation.
(y), Concept: SubstationNameAndLocation
Transmission and distribution substation.
(z) Concept: SubstationNameAndLocation
Transmission and distribution substation.
(aa) Concept: SubstationNameAndLocation
Fransmission and distribution substation.
(ab) Concept: SubstationNameAndLocation
Transmission and distribution substation.
(ac) Concept: SubstationNameAndLocation
Fransmission and distribution substation.
(ad) Concept: SubstationNameAndLocation
Transmission and distribution substation.
(ae) Concept: SubstationNameAndLocation  Fransmission and distribution substation.
(af) Concept: SubstationNameAndLocation  Fransmission and distribution substation.
(ag) Concept: SubstationNameAndLocation  Fransmission and distribution substation.
(ah) Concept: SubstationNameAndLocation  Fransmission and distribution substation.
(ai) Concept: SubstationNameAndLocation  Fransmission and distribution substation.
(ai) Concept: SubstationNameAndLocation  Transmission and distribution substation.
(ak) Concept: SubstationNameAndLocation
Fransmission and distribution substation.
(al) Concept: SubstationNameAndLocation
Transmission and distribution substation.
(am) Concept: SubstationNameAndLocation  Fransmission and distribution substation.
(an) Concept: SubstationNameAndLocation
Transmission and distribution substation.
(ao) Concept: SubstationNameAndLocation
Transmission and distribution substation.
(ap) Concept: SubstationNameAndLocation  Fransmission and distribution substation.
(aq) Concept: SubstationNameAndLocation  Fransmission and distribution substation.
(at) Concept: SubstationNameAndLocation  Fransmission and distribution substation.
(as) Concept: SubstationNameAndLocation  Fransmission and distribution substation.
(at) Concept: SubstationNameAndLocation

Transmission and distribution substation.	
(au) Concept: SubstationNameAndLocation	
Transmission and distribution substation.	
(av) Concept: SubstationNameAndLocation	
Transmission and distribution substation.	
(aw) Concept: SubstationNameAndLocation	
Transmission and distribution substation.	
(ax) Concept: SubstationNameAndLocation	
Transmission and distribution substation.	
(av) Concept: SubstationNameAndLocation	
Transmission and distribution substation.	
(az) Concept: SubstationNameAndLocation	
Transmission and distribution substation.	
(ba) Concept: SubstationNameAndLocation	
Transmission and distribution substation.	
(bb) Concept: SubstationNameAndLocation	
Transmission and distribution substation.	
(bc) Concept: SubstationInServiceCapacity	
Capacity Summary by Function	Total Capacity in MVa
Distribution	2,945
Transmission	4,001
Transmission & Distribution	2,202
Switching Stations	25
	9,173
Column f is at the substation level and is the max MVa the substation is capable of handling.	
Codumin is at the substation lever and is the max wive the substation is capable of nanoning.  Distribution	127
Distribution Transmission	35
Transmission & Distribution	20
Switching Stations	25
	207

Name of Respondent:	This report is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report:	Year/Period of Report
Sierra Pacific Power Company, d/b/a NV Energy		04/15/2022	End of: 2021/ Q4
	(2) L. A Resudmission		

## TRANSACTIONS WITH ASSOCIATED (AFFILIATED) COMPANIES

- 1. Report below the information called for concerning all non-power goods or services received from or provided to associated (affiliated) companies.

  2. The reporting threshold for reporting purposes is \$250,000. The threshold applies to the annual amount billed to the respondent or billed to an associated/affiliated company for non-power goods and services. The good or service must be specific in nature. Respondents should not attempt to include or aggregate amounts in a nonspecific category such as "general".

  3. Where amounts billed to or received from the associated (affiliated) company are based on an allocation process, explain in a footnote.

Line No.	Description of the Good or Service (a)	Name of Associated/Affiliated Company (b)	Account(s) Charged or Credited (c)	Amount Charged or Credited (d)
1	Non-power Goods or Services Provided by Affiliated			
2	A & G Salaries	NV Energy, Inc.	920	2,091,808
3	Salaries Overheads	NV Energy, Inc.	920,926,408	2,514,931
4	Employee Expenses Incurred on behalf of Affiliate	NV Energy, Inc.	921,931	45,316
5	Administrative services under the IASA	NV Energy, Inc.	923	2,839,488
6	N.V Energy, Inc. Subtotal			7,491,543
7	A & G Salaries	Nevada Power Company	920	13,397,796
8	Salaries Overheads	Nevada Power Company	920,926,408	11,347,292
9	Employee Expenses Incurred on behalf of Affiliate	Nevada Power Company	921	266,093
10	Administrative services under the IASA	Nevada Power Company	923	42,311
11	Nevada Power Company Subtotal			25,053,492
12	Administrative services under the IASA	Berkshire Hathaway Energy Company	426,923	715,034
13	Administrative services under the IASA	MidAmerican Energy Company	426,923	1,093,884
14	Administrative services under the IASA	PacifiCorp	923	144,540
15	Grand Total			34,498,493
19				
20	Non-power Goods or Services Provided for Affiliated			
21	A & G Salaries	NV Energy, Inc.	920	86,308
22	Salaries Overheads	NV Energy, Inc.	920,926,408	77,712
23	Employee Expenses Incurred on behalf of Affiliate	NV Energy, Inc.	921	4
24	Administrative services under the IASA	NV Energy, Inc.	923	96
25	NV Energy, Inc. Subtotal			164,120
26	A & G Salaries	Nevada Power Company	920	8,282,503
27	Salaries Overheads	Nevada Power Company	920,926,408	6,929,045
28	Employee Expenses Incurred on behalf of Affiliate	Nevada Power Company	921	106,280
29	Administrative services under the IASA	Nevada Power Company	923	7,888
30	Nevada Power Company Subtotal			15,325,716

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31	Administrative services under the IASA	Berkshire Hathaway Energy Company	923	29,235
32	Administrative services under the IASA	BHE Compression Service LLC	923	32
33	Administrative services under the IASA	BHE GT&S	923	9,999
34	Administrative services under the IASA	Kern River Gas Tansmission Company	923	1,177
35	Administrative services under the IASA	Midwest Capital Group	923	8
36	Administrative services under the IASA	MidAmerican Energy Company	923	41,039
37	Administrative services under the IASA	MidAmerican Energy Services	923	366
38	Administrative services under the IASA	BHE Renewables LLC	923	5,924
39	Administrative services under the IASA	Northern Natural Gas	923	7,178
40	Administrative services under the IASA	PacifiCorp	923	42,068
41	Administrative services under the IASA	BHE US Transmission LLC	923	310
42	Grand Total			15,627,172
43	Master Service Agreement			
44	Intercompany Administrative Services Agreement			
42				

FERC FORM NO. 1 ((NEW))

Name of Respondent: Sierra Pacific Power Company, d/b/a NV Energy			Year/Period of Report End of: 2021/ Q4
FOOTNOTE DATA			

# (a) Concept: DescriptionOfNonPowerGoodOrService

Charges to and from NV Energy, Nevada Power Company and Sierra Pacific Power Company result from direct charges as well as common costs that are allocated using various methodologies. These charges are governed by a Master Service Agreement see below for definition of allocations.

# EXHIBIT II — Master Service Agreement

Function	Allocation Factors
Accounting	Equity Ratio/ Composite Ratio
Administrative Support	Equity Ratio/ Composite Ratio
Business Support Services	Equity Ratio/ Composite Ratio
Community and Economic Development	Composite Ratio
Corporate Communications	Equity Ratio/ Composite Ratio
Credit & Risk Management	Equity Ratio/ Composite Ratio
Customer Services	Customer Ratio/Meter Ratio
Design Engineering	Payroll Ratio
Bulk Power Transport	Payroll Ratio
Environmental	Payroll Ratio
Executive/Senior Management	Equity Ratio/ Composite Ratio
Facilities and Real Estate	Equity Ratio/ Composite Ratio
Finance and Treasury	Equity Ratio/ Composite Ratio
Generation Support Services	Payroll Ratio
Governmental Affairs	Composite Ratio/Payroll Ratio
Human Resources	Composite Ratio
	Payroll Ratio
	Equity Ratio
Information Systems	Equity Ratio/ Composite Ratio
Internal Audit	Equity Ratio/ Composite Ratio
Legal	Equity Ratio/ Composite Ratio
Rates and Regulation	Composite Ratio/Payroll Ratio
Renewable Energy Services	Payroll Ratio
Resource Optimization	Payroll Ratio
Shareholder Relations	Equity Ratio
Substation Engineering and Support	Payroll Ratio
Supply Chain	Equity Ratio/ Composite Ratio
Transmission Support Services	Payroll Ratio
Transportation	Composite Ratio

#### EXHIBIT III - Master Service Agreement

Ratio	Based On
Equity Ratio	The common equity at the end of the immediately preceding year, the numerator of which is for an Affiliate and the denominator of which is for all the Affiliates. This ratio will be determined annually, or at such time as may be required due to significant changes. In the absence of equity at any affiliate, long and short term debt will be substituted in both the numerator and denominator.
Composite Ratio	Year End Customers The total electric customers (and/or gas, or residential, business and large commercial and industrial customers where applicable) at the end of the immediately preceding year, the numerator of which is for an Affiliate and the denominator of which is for all Affiliates. This ratio will be determined annually, or at such time as maybe required due to a significant change.
	Gross Plant (exc. Common, Leased) CWIP The sum of the total fixed assets at the end of the immediate preceding year, the numerator of which is for an Affiliate and the denominator of which is for all Affiliates. This ratio will be determined annually, or at such time as maybe required due to a significant change.
	O&M (exc. Payroll, A&G Common, Fuel) The total operation and maintenance expense excluding payroll, common administrative and general expenses, and fuel at the end of the immediate preceding year, the numerator of which is for an Affiliate and the denominator of which is for all Affiliates. This ratio will be determined annually, or at such time as maybe required due to a significant change.
	O&M Payroll The total operation and maintenance payroll expense at the end of the immediate preceding year, the numerator of which is for an Affiliate and the denominator of which is for all Affiliates. This ratio will be determined annually, or at such time as maybe required due to a significant change.
Customer Ratio	The total electric customers (and/or gas, or residential, business and large commercial and industrial customers where applicable) at the end of the immediately preceding year, the numerator of which is for an Affiliate and the denominator of which is for all Affiliates. This ratio will be determined annually, or at such time as maybe required due to a significant change.
Meter Ratio	The total meters in service at the end of the immediate preceding year, the numerator of which is for an Affiliate and the denominator of which is for all Affiliates. This ratio will be determined annually, or at such time as maybe required due to a significant change.
Payroll Ratio	The total operation and construction payroll expense excluding common administrative and general expenses at the end of the immediate preceding year, the numerator of which is for an Affiliate and the denominator of which is for all Affiliates. This ratio will be determined annually, or at such time as maybe required due to a significant change.

### (b) Concept: DescriptionOfNonPowerGoodOrService

This footnote applies to all occurrences of "Administrative services under the IASA" on page 429. "IASA" is the Intercompany Administrative Services Agreement between Berkshire Hathaway Energy Company("BHE") and its subsidiaries. Amounts which are chargeable to or from another affiliate are assigned first by coding to the specific affiliate. These charges are based on actual labor, benefits and operational costs incurred. Amounts not directly assignable to an individual affiliate, such as work performed where multiple affiliates benefit, are assigned on the basis of allocations, as described below:

Labor and Assets: An equal weighting of each company's labor and assets expressed as a percentage of the whole ((labor % + assets %) + 2) determines the portion assigned to each company. Labor is 12 months ended through December of the prior year. Assets are total assets at December 31 of the prior year. Eight combinations of this allocator are used for allocating services that benefit different companies within the BHE organization.

Legislative and Regulatory. The Legislative and Regulatory allocation is used to allocate costs incurred by BHE's legislative & regulatory groups. The legislative & regulatory groups work on a variety of legislative and regulatory subject matter for a select group of companies within the BHE organization. The Legislative and Regulatory allocation percentages are based on the legislative & regulatory groups' estimation of the time and resources spent on the selected companies.

Information Technology Infrastructure: Allocates costs related to shared information technology infrastructure owned by the affiliate to other benefited affiliates based on an aggregation of various measures of usage of such infrastructure including storage capacity utilized, number of servers utilized, server processing times, etc.

Employee Count: This allocator distributes costs to benefited affiliates based on employee counts at such affiliates as of the prior year end.

Processes: This allocator distributes costs of electronic data interchange software and services based on the process count within each affiliate using such software or services.

Oracle Users: This allocator distributes costs of Oracle software and services based on the number of employees within each affiliate using such software and services.

Plant: This allocator distributes costs of managing the corporate insurance function based on assets for each affiliate.

FERC FORM NO. 1 ((NEW))