THIS FILING IS				
Item 1: X An Initial (Original) Submission	OR Resubmission No			

Form 1 Approved OMB No.1902-0021 (Expires 11/30/2022) Form 1-F Approved OMB No.1902-0029 (Expires 11/30/2022) Form 3-Q Approved OMB No.1902-0205 (Expires 11/30/2022)



# 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)** 

Portland General Electric Company

Year/Period of Report

End of <u>2019/Q4</u>

# **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 and Licensees 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 Forms 1 and 3-Q electronically through the forms submission software. Retain one copy of each report for your files. Any electronic submission must be created by using the forms submission software provided free by the Commission at its web site: <a href="http://www.ferc.gov/docs-filing/forms/form-1/elec-subm-soft.asp">http://www.ferc.gov/docs-filing/forms/form-1/elec-subm-soft.asp</a>. The software is used to submit the electronic filing to the Commission via the Internet.
- (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:

Secretary Federal Energy 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:

- a) 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.)

Reference Schedules	<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 \_\_\_\_\_ for the year ended on which we have reported separately under date of \_\_\_\_\_ , we have also reviewed 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.

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 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. To further that effort, new selections, "Annual Report to Stockholders," and "CPA Certification Statement" have been added to the dropdown "pick list" from which companies must choose when eFiling. Further instructions are found on the Commission's website at http://www.ferc.gov/help/how-to.asp.
- (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 <a href="http://www.ferc.gov/docs-filing/forms/form-1/form-1.pdf">http://www.ferc.gov/docs-filing/forms/form-1/form-1.pdf</a> and <a href="http://www.ferc.gov/docs-filing/forms.asp#3Q-qas">http://www.ferc.gov/docs-filing/forms.asp#3Q-qas</a>.

# 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 18<sup>th</sup> of the following year (18 CFR § 141.1), and
- 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**

Prepare this report in conformity with the Uniform System of Accounts (18 CFR Part 101) (USofA). Interpret

II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted, (Enter cents for averages and

all accounting words and phrases in accordance with the USofA.

- 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.
- 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.
- 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.
- For any resubmissions, submit the electronic filing using the form submission software only. Please explain VII 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.

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 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.
- 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 above-mentioned 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

- I. 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:
- (3) '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;
- (7) '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 be 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 salt 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 contain, and the time within 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).

# FERC FORM NO. 1/3-Q: REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER

KEI OKI OI III/OO	IDENTIFICATION		
01 Exact Legal Name of Respondent		02 Year/Perio	-
Portland General Electric Company		End of	<u>2019/Q4</u>
03 Previous Name and Date of Change (if	name changed during year)	11	
04 Address of Principal Office at End of Per 121 SW Salmon Street, Portland, Orego			
05 Name of Contact Person		06 Title of Contact	
Jardon Jaramillo		Controller & Asst.	Treasurer
07 Address of Contact Person (Street, City 121 SW Salmon Street, Portland, Orego	•		
08 Telephone of Contact Person, Including	09 This Report Is		10 Date of Report
Area Code (503) 464 7051	(1) X An Original (2) ☐ A F	Resubmission	(Mo, Da, Yr) / /
(503) 464-7051	NNUAL CORPORATE OFFICER CERTIFICAT	TION	1 1
The undersigned officer certifies that:	INIOAE CONFORATE OF FICE CERTIFICATI	ION	
I have examined this report and to the best of my known of the business affairs of the respondent and the finant respects to the Uniform System of Accounts.			
01 Name James F. Lobdell	03 Signature		04 Date Signed (Mo, Da, Yr)
02 Title SVP of Finance, CFO and Treasurer	James F. Lobdell		03/27/2020
Title 18, U.S.C. 1001 makes it a crime for any persor		cy or Department of the	
false, fictitious or fraudulent statements as to any ma	tter within its jurisdiction.		

Name of Respondent Portland General Electric Company  This Report Is:  (1) X An Original (2) A Resubmission  Date of Report (Mo, Da, Yr) End of			Year/Period of Report End of 2019/Q4				
	LIST OF SCHEDULES (Electric Utility)						
	in column (c) the terms "none," "not applica in pages. Omit pages where the respondent			nts have been reported for			
Line No.	Title of Sched	ule	Reference Page No.	Remarks			
INO.	(a)		(b)	(c)			
1	General Information		101				
2	Control Over Respondent		102	Not applicable			
3	Corporations Controlled by Respondent		103				
4	Officers		104				
5	Directors		105				
6	Information on Formula Rates		106(a)(b)	Not applicable			
7	Important Changes During the Year		108-109				
8	Comparative Balance Sheet		110-113				
9	Statement of Income for the Year		114-117				
10	Statement of Retained Earnings for the Year		118-119				
11	Statement of Cash Flows		120-121				
12	Notes to Financial Statements		122-123				
13	Statement of Accum Comp Income, Comp Incom	·	122(a)(b)				
14	Summary of Utility Plant & Accumulated Provisio	200-201					
15	Nuclear Fuel Materials	202-203	None				
16	Electric Plant in Service	204-207					
17	Z 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 Electr	ic Utility Plant	219				
21	Investment of Subsidiary Companies		224-225				
22	Materials and Supplies		227				
23	Allowances		228(ab)-229(ab)				
24	Extraordinary Property Losses		230	None			
25	Unrecovered Plant and Regulatory Study Costs		230				
26	Transmission Service and Generation Interconne	ection Study Costs	231				
27	Other Regulatory Assets		232				
28	Miscellaneous Deferred Debits		233				
29	Accumulated Deferred Income Taxes	234					
30	Capital Stock						
31	Other Paid-in Capital	253					
32	Capital Stock Expense	254					
33	Long-Term Debt		256-257				
34	Reconciliation of Reported Net Income with Taxa	able Inc for Fed Inc Tax	261				
35	Taxes Accrued, Prepaid and Charged During the	e Year	262-263				
36	Accumulated Deferred Investment Tax Credits		266-267				

	e of Respondent and General Electric Company	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2019/Q4		
(2) A Resubmission // LIST OF SCHEDULES (Electric Utility) (continued)					
	in column (c) the terms "none," "not applica in pages. Omit pages where the respondent			ints have been reported for	
Line No.	Title of Sched	ule	Reference Page No.	Remarks	
140.	(a)		(b)	(c)	
37	Other Deferred Credits		269		
38	Accumulated Deferred Income Taxes-Accelerate	d Amortization Property	272-273		
39	Accumulated Deferred Income Taxes-Other Prop	perty	274-275		
40	Accumulated Deferred Income Taxes-Other		276-277		
41	Other Regulatory Liabilities		278		
42	Electric Operating Revenues		300-301		
43	Regional Transmission Service Revenues (Acco	unt 457.1)	302	None	
44	Sales of Electricity by Rate Schedules		304		
45	Sales for Resale		310-311		
46	Electric Operation and Maintenance Expenses		320-323		
47	Purchased Power		326-327		
48	Transmission of Electricity for Others		328-330		
49	Transmission of Electricity by ISO/RTOs		331	Not applicable	
50	Transmission of Electricity by Others 332				
51	Miscellaneous General Expenses-Electric	335			
52	Depreciation and Amortization of Electric Plant		336-337		
53	Regulatory Commission Expenses		350-351		
54	Research, Development and Demonstration Activities		352-353		
55	5 Distribution of Salaries and Wages		354-355		
56	Common Utility Plant and Expenses		356	None	
_	Amounts included in ISO/RTO Settlement Staten	nents	397		
58	Purchase and Sale of Ancillary Services		398		
59	Monthly Transmission System Peak Load		400		
60	Monthly ISO/RTO Transmission System Peak Lo	pad	400a	Not applicable	
61	Electric Energy Account		401		
62	Monthly Peaks and Output		401		
63	Steam Electric Generating Plant Statistics		402-403		
64	1		406-407		
65	Pumped Storage Generating Plant Statistics		408-409	Not applicable	
66	Generating Plant Statistics Pages		410-411		

Name of Respondent  This Report Is:  Oute of Report  (1) X An Original  Portland General Electric Company  Date of Report  (Mo, Da, Yr)			Year/Period of Report End of 2019/Q4				
		(2) A Resubmission ST OF SCHEDULES (Electric Utility) (c	ontinued)				
	Enter in column (c) the terms "none," "not applicable," or "NA," as appropriate, where no information or amounts have been reported for certain pages. Omit pages where the respondents are "none," "not applicable," or "NA".						
Line No.	Title of Sched	ule	Reference Page No.	Remarks			
110.	(a)		(b)	(c)			
67	Transmission Line Statistics Pages		422-423				
68	Transmission Lines Added During the Year		424-425				
69	Substations		426-427				
70	Transactions with Associated (Affiliated) Compar	nies	429				
71	Footnote Data		450				
	Stockholders' Reports Check appropr	iate box:					
	X Two copies will be submitted						
	No annual report to stockholders is pr	epared					

Name of Respondent Portland General Electric Company	This Report Is:  (1) X An Original  (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report  End of
	GENERAL INFORMATION		
1. Provide name and title of officer having office where the general corporate books a are kept, if different from that where the general Jardon Jaramillo Controller and Assistant Treasurer 121 SW Salmon Street Portland, OR 97204	g custody of the general corporative kept, and address of office wheral corporate books are kept.	te books of account a nere any other corpora	ate books of account
<ol> <li>Provide the name of the State under the If incorporated under a special law, give reformed organization and the date organized.</li> <li>Oregon - Incorporated July 25, 1930</li> </ol>			
3. If at any time during the year the proper receiver or trustee, (b) date such receiver or trusteeship was created, and (d) date when	or trustee took possession, (c) the	e authority by which the	` '
4. State the classes or utility and other se the respondent operated.	ervices furnished by respondent	during the year in eac	h State in which
The respondent is engaged in the general electricity in the State of Oregon. The purchasing and selling electricity and serve its retail customers.	ne respondent also participate	es in the wholesale	market by
5. Have you engaged as the principal accountant for your previous y			ant who is not
(1) YesEnter the date when such ine (2) No	dependent accountant was initia	illy engaged:	

Name of Respondent	This Report Is: (1) 🕱 An Original	Date of Report (Mo, Da, Yr)	Year/Perio	od of Report
Portland General Electric Company	<ul><li>(1) X An Original</li><li>(2) ☐ A Resubmission</li></ul>	1 1	End of	2019/Q4
-	CONTROL OVER RESPOND	L DENT		
1. If any corporation, business trust, or similar control over the repondent at the end of the year which control was held, and extent of control. If of ownership or control to the main parent companame of trustee(s), name of beneficiary or benefit	r, state name of controlling corporations control was in a holding company of any or organization. If control was	tion or organization, man organization, show the ch held by a trustee(s), stat	nner in hain :e	

	e of Respondent and General Electric Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2019/Q4			
- 5100	, ,	(2) A Resubmission RPORATIONS CONTROLLED BY RE	/ /				
at and 2. If any in	<ol> <li>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.</li> <li>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.</li> <li>If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.</li> </ol>						
2. Di 3. In 4. Jo voting agree	itions ee the Uniform System of Accounts for a defir rect control is that which is exercised without direct control is that which is exercised by the int control is that in which neither interest car g control is equally divided between two holde ement or understanding between two or more rm System of Accounts, regardless of the rela	interposition of an intermediary. interposition of an intermediary was effectively control or direct actioners, or each party holds a veto powers who together have control	without the consent of t ver over the other. Joint	he other, as where the control may exist by mutual			
Line	Name of Company Controlled	Kind of Business	Percent Votin	g Footnote			
No.	(a)	(b)	Stock Owned				
1	121 SW Salmon Street Corporation	Company has purchased the	100	(u)			
2	121 OV Calmon Calcat Corporation	headquarters complex in	100				
3		Portland, Oregon and leases					
4		the complex to the Respondent					
5		and complex to the recopolidant					
6	World Trade Center Northwest Corporation	Company is the holder of the	100				
7	(A wholly-owned subsidiary of 121 SW Salmon	World Trade Center Franchise	100				
8	Street Corporation)						
9							
10	Salmon Springs Hospitality Group	Company provides food	100				
11		catering services					
12							
13							
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	e of Respondent	This Re	eport Is: ∖∏An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repo	ort 9/Q4
Portla	and General Electric Company	(2)	A Resubmission	11	End of	<u> </u>
			OFFICERS	-		
respo (such 2. If	eport below the name, title and salary for ea ondent includes its president, secretary, trea n as sales, administration or finance), and ar a change was made during the year in the in mbent, and the date the change in incumben	surer, and surer, and other noumber	nd vice president in char person who performs sint of any position, show	rge of a principal business milar policy making functio	unit, division or function	n
Line	Title	icy was	nauc.	Name of Officer	Salary	
No.	(a)			(b)	Salary for Year (c)	
1	President and Chief Executive Officer			Maria M. Pope		830,76
2						
3	Senior Vice President of Finance, Chief Financia	al		James F. Lobdell	4	489,53
4	Officer and Treasurer					
5						
6	Vice President, General Counsel and Corporate  Compliance Officer	<u> </u>		Lisa A. Kaner		377,59
7 8	Compilance Officer					
9	Vice President, Utility Technical Services			William O. Nicholson		332,14
10	The Freducti, Camp Feetinear Correct			TTIMENT C. TTICHCICOTT	<u> </u>	
11	Vice President, Public Policy			W. David Robertson	- ;	328,48
12	,					
13	Vice President, Chief Customer Officer			John McFarland	:	208,84
14						
15	Vice President, Utility Operations			Bradley Y. Jenkins	;	335,96
16						
17	Vice President, Grid Architecture, Integration &			Larry N. Bekkedahl	;	331,66
18	Systems Operations					
19	Vice Desident Information Technology and Ob			Jaha Kashawata		000.07
20	Vice President, Information Technology and Chi Information Officer	ет		John Kochavatr		338,07
22	Information Officer					
23	Vice President, Operations Services			Kristin A. Stathis		295,64
24						
25	Vice President, Human Resources, Diversity,			Anne E. Mersereau	;	303,88
26	Equity & Inclusion					
27						
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				•	-	-

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) _ A Resubmission	1.1	2019/Q4
	FOOTNOTE DATA		

Schedule Page: 104	Line No.: 1	Column: c
Amounts shown in	column (c)	consist of salaries only.
Schedule Page: 104	Line No.: 9	Column: b
Retired from com	pany effect	ive December 31, 2019.
Schodulo Pago: 104	Lino No : 13	Column: h

Schedule Page: 104 Line No.: 13 Column: b

Appointed to position effective April 19, 2019.

	e of Respondent	This (1)	s Re	eport Is: ∖∏An Original		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4
Portia	and General Electric Company	(2)	Ĺ	A Resubmission		1 1	Lild Oi
4 0-	and below the information called for a constitution and	din di		DIRECTORS	- #°	at any time division the comme	
	port below the information called for concerning each of the directors who are officers of the respondent.	airecto	or o	t the respondent who	nela office	at any time during the year.	include in column (a), abbreviated
	signate members of the Executive Committee by a trip	ole ast	teris	k and the Chairman o	f the Execu	utive Committee by a double a	asterisk.
Line No.	Name (and Title) of [	Directo	or				siness Address
1	John W. Ballantine				Palm Be	each, Florida	0)
2	Retired Executive Vice President, First Chicago	NBD (	Cor	p.	20		
3							
4	Rodney L. Brown, Jr.				Seattle,	Washington	
5	Founding Partner, Cascadia Law Group PLLC						
6							
7	Jack E. Davis				Scottsda	ale, Arizona	
9	Chair of the Board, Portland General Electric  Retired Chief Executtive Officer, Arizona Public 9	Sarvio		```			
10	Treured Office Executive Officer, Arizona i ubile o	JCI VIC		,o.			
11	David A. Dietzler				Lake Os	wego, Oregon	
12	Retired Partner, KPMG LLP					<u> </u>	
13							
14	Kirby A. Dyess				Beaverto	on, Oregon	
15	Principal, Austin Capital Management LLC						
16	M 1 B 0				D // 1		
17	Mark B. Ganz				Portland	, Oregon	
18	President and Chief Executive Officer,  Cambia Health Solutions, Inc.						
20	Cambia Fleatiff Solutions, Inc.						
21	Kathryn J. Jackson				Pittsburg	g, Pennsylvania	
22	Director, Energy & Technology Consulting, KeyS	ource	e, Ir	IC.		· · · · · · · · · · · · · · · · · · ·	
23							
24	Neil J. Nelson				Portland	, Oregon	
25	President and Chief Executive Officer, Siltronic C	Corp.					
26	M. Lee Pelton				Dooton	Managahuaatta	
27 28	President, Emerson College				BOSIOII,	Massachusetts	
29	Trooleen, Emercen Conego						
30	Maria M. Pope				Portland	, Oregon	
31	President and Chief Executive Officer,						
32	Portland General Electric						
33							
34	Charles W. Shivery				Longboa	at Key, Florida	
35	Retired President and Chief Executive Officer, Northeast Utilities						
36 37	Northeast Othities						
38	Marie Oh Huber				San Jose	e, California	
39	Sr. VP General Counsel and Secretary eBay Inc					-,	
40							
41	Michael H. Millegan				Kirkland	, Washington	
42	Millegan Advisory Group 3 LLC						
43							
44							
45							
46							
47					-		
1							

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

### Schedule Page: 105 Line No.: 11 Column: a

Retired from position on April 24, 2019.

Schedule Page: 105 Line No.: 38 Column: a

Appointed to position effective May 24, 2019.

Schedule Page: 105 Line No.: 41 Column: a
Appointed to position effective January 1, 2019.

Name of Respondent This Rep			ep	ort Is: An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report		
Portland General Electric Company (1) (2)		_	A Resubmission	/ /	End of 2019/Q4			
	INFORMATION ON FORMULA RATES FERC Rate Schedule/Tariff Number FERC Proceeding							
Does	the respondent have formula rates?				☐ Yes ☒ No			
1. Pl	ease list the Commission accepted formula rates in cepting the rate(s) or changes in the accepted rate	ncluding	FE	ERC Rate Schedule or Tariff		eding (i.e. Docket No)		
Line								
No.	FERC Rate Schedule or Tariff Number			FERC Proceeding				
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Nam	e of Respondent			This Report Is	: Original	Date of Report (Mo, Da, Yr)		Year/Period of Report
Portland General Electric Company		(2) A I	Resubmission	/ /		End of 2019/Q4		
	INFORMATION ON FORMULA RATES FERC Rate Schedule/Tariff Number FERC Proceeding							
Does	the respondent to s containing the in	file with the Co	ommission annual (ormula rate(s)?	or more frequen	t)	Yes No		
2. If	yes, provide a list	ting of such fili	ngs as contained o	n the Commissi	on's eLibrary website	•		
Line		Document					Formul	a Rate FERC Rate
No.	Accession No.	Date \ Filed Date	Docket No.		Description		Tariff N	ule Number or Iumber
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2								
3 4								
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6								
7								
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Name of Respondent			This Repo	ort Is:	ginal	Date	e of Report , Da, Yr)	Year/Period of Report
Portland General Electric Company		(1) X (2)	An Ori A Resi	ginai ubmission		, Da, Yr) 	End of 2019/Q4	
	INFORMATION ON FORMULA RATES Formula Rate Variances							
am 2. The For 3. The	If a respondent does not submit such filings then indicate in a footnote to the applicable Form 1 schedule where formula rate inputs differ from amounts reported in the Form 1.  The footnote should provide a narrative description explaining how the "rate" (or billing) was derived if different from the reported amount in the Form 1.  The footnote should explain amounts excluded from the ratebase or where labor or other allocation factors, operating expenses, or other items impacting formula rate inputs differ from amounts reported in Form 1 schedule amounts.  Where the Commission has provided guidance on formula rate inputs, the specific proceeding should be noted in the footnote.							
Line No.	Page No(s).	Schedule					Column	Line No
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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Portland General Electric Company	(1) X An Original	1 1	End of
	(2) A Resubmission	0.1.4.B.T.E.D.A.(E.A.B.	
Give particulars (details) concerning the matters inc	PORTANT CHANGES DURING THE C		
accordance with the inquiries. Each inquiry should information which answers an inquiry is given elseved. Changes in and important additions to franchise franchise rights were acquired. If acquired without 2. Acquisition of ownership in other companies by companies involved, particulars concerning the transcription authorization.  3. Purchase or sale of an operating unit or systems and reference to Commission authorization, if any owner submitted to the Commission.  4. Important leaseholds (other than leaseholds for effective dates, lengths of terms, names of parties, reference to such authorization.  5. Important extension or reduction of transmission began or ceased and give reference to Commission customers added or lost and approximate annual renew continuing sources of gas made available to it approximate total gas volumes available, period of 6. Obligations incurred as a result of issuance of sidebt and commercial paper having a maturity of on appropriate, and the amount of obligation or guarar 7. Changes in articles of incorporation or amendmental State the estimated annual effect and nature of 9. State briefly the status of any materially important transactive of any of these persons was a party or in 11. (Reserved.)  12. If the important changes during the year relating applicable in every respect and furnish the data reconstruction of the second of the sec	where in the report, make a reference rights: Describe the actual consideration, state the payment of consideration, state reorganization, merger, or consolidans to reorganization, merger, or consolidans to the commission of the Commission of the Commission of the Commission of the property of the pro	nce to the schedule in who deration given therefore a set that fact. dation with other companion authorizing the transact operty, and of the approximate of Commission authorized and purpose of the companion of the year of the year, and the operation of the year, and the operation of the year, and the operation of the year of the respondent of the proprietary capital operation of the respondent of the year of th	ich it appears. and state from whom the lies: Give names of tion, and reference to ctions relating thereto, iform System of Accounts and or surrendered: Give thorizing lease and give and date operations mate number of any must also state major vise, giving location and issuance of short-term on authorization, as anges or amendments. a results of any such port in which an officer, ated company or known art to stockholders are luded on this page. In that may have ratio is less than 30 I an 30 percent, and the companies through a
PAGE 108 INTENTIONALLY LEFT BLANK SEE PAGE 109 FOR REQUIRED INFORM			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
·	(1) X An Original	(Mo, Da, Yr)	•					
Portland General Electric Company	(2) A Resubmission	1.1	2019/Q4					
	IMPORTANT CHANGES DURING THE QUARTER/YEAR (Continued)							

- . None
- 2. None
- 3. None
- 4. None
- 5. None
- 6. Pursuant to PGE's application, the FERC, on January 16, 2020, issued an order in Docket No. ES20-7-000 that authorizes the Company to issue up to \$900 million of short-term debt through February 7, 2022. The authorization provides that if utility assets financed by unsecured debt are divested, then a proportionate share of the unsecured debt must also be divested.

As of December 31, 2019, PGE had a \$500 million revolving credit facility scheduled to expire in November 2023. The facility allows for unlimited extension requests, provided that lenders with a pro-rata share of more than 50% approve the extension request. The revolving credit facility supplements operating cash flows and provides a primary source of liquidity. Pursuant to the terms of the agreement, the revolving credit facility may be used as backup for commercial paper borrowings, to permit the issuance of standby letters of credit, and for general corporate purposes. PGE may borrow for one, two, three, or six months at a fixed interest rate established at the time of the borrowing, or at a variable interest rate for any period up to the then remaining term of the credit facility.

The Company has a commercial paper program under which it may issue commercial paper for terms of up to 270 days, limited to the unused amount of credit under the revolving credit facility. PGE classifies any borrowings under the revolving credit facility and outstanding commercial paper as Notes Payable on the Comparative Balance Sheet.

Under the revolving credit facility, as of December 31, 2019, PGE had no borrowings or commercial paper outstanding. As a result, the aggregate unused available credit capacity under the revolving credit facility was \$500 million.

In addition, PGE has four letter of credit facilities under which the Company can request letters of credit for original terms not to exceed one year. These facilities provide for a total capacity of \$220 million. The issuance of such letters of credit is subject to the approval of the issuing institution. Under these facilities, letters of credit for a total of \$55 million were outstanding, as of December 31, 2019.

During 2019, PGE issued a total of \$470 million of FMBs with \$200 million issued in April at an interest rate of 4.3% maturing in 2049 and \$270 million at an interest rate of 3.34% issued in two tranches. The first tranche, \$110 million with a maturity in 2049, was issued in October 2019 and the second tranche, \$160 million with a maturity in 2050, was issued in November 2019. A portion of the proceeds was used to repay a total of \$350 million in FMBs in 2019.

PGE enters into financial agreements and power and natural gas purchase and sale agreements that include indemnification provisions relating to certain claims or liabilities that may arise relating to the transactions contemplated by these agreements. Generally, a maximum obligation is not explicitly stated in the indemnification provisions and therefore, the overall maximum amount of the obligation under such indemnifications cannot be reasonably estimated. PGE periodically evaluates the likelihood of incurring costs under such indemnities based on the Company's historical experience and the evaluation of the specific indemnities. As of December 31, 2019, management believes the likelihood is remote that PGE would be required to perform under such indemnification provisions or otherwise incur any significant losses with respect to such indemnities. The Company has not recorded any liability on the Comparative Balance Sheet with respect to these indemnities.

- 7. None
- 8. None

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
	(1) <u>X</u> An Original	(Mo, Da, Yr)						
Portland General Electric Company	(2) A Resubmission	1.1	2019/Q4					
	IMPORTANT CHANGES DURING THE QUARTER/YEAR (Continued)							

# Legal Proceedings:

# Trojan Investment Recovery Class Actions

In 1993, PGE closed the Trojan nuclear power plant (Trojan) and sought full recovery of, and a rate of return on, its Trojan costs in a general rate case filing with the OPUC. In 1995, the OPUC issued a general rate order that granted the Company recovery of, and a rate of return on, 87% of its remaining investment in Trojan.

Numerous challenges and appeals were subsequently filed in various state courts on the issue of the OPUC's authority under Oregon law to grant recovery of, and a return on, the Trojan investment. In 2007, following several appeals by various parties, the Oregon Court of Appeals issued an opinion that remanded the matter to the OPUC for reconsideration.

In 2003, in two separate proceedings, lawsuits were filed against PGE on behalf of two classes of electric service customers: i) Dreyer, Gearhart and Kafoury Bros., LLC v. Portland General Electric Company, Marion County Circuit Court (Circuit Court); and ii) Morgan v. Portland General Electric Company, Marion County Circuit Court. The class action lawsuits seek damages totaling \$260 million, plus interest, as a result of the Company's inclusion, in prices charged to customers, of a return on its investment in Trojan.

In 2006, the Oregon Supreme Court (OSC) issued a ruling ordering the abatement of the class action proceedings. The OSC concluded that the OPUC had primary jurisdiction to determine what, if any, remedy could be offered to PGE customers, through price reductions or refunds, for any amount of return on the Trojan investment that the Company collected in prices.

In 2008, the OPUC issued an order (2008 Order) that required PGE to provide refunds, including interest, which refunds were completed in 2010. Following appeals, the 2008 Order was upheld by the Oregon Court of Appeals in 2013 and by the OSC in 2014.

In 2015, based on a motion filed by PGE, the Circuit Court lifted the abatement on the class action proceedings and, heard oral argument on the Company's motion for Summary Judgment. In 2016, the Circuit Court entered a general judgment that granted the Company's motion for Summary Judgment and dismissed all claims by the plaintiffs. The plaintiffs subsequently appealed the Circuit Court dismissal to the Court of Appeals for the State of Oregon.

In November 2019, the Court of Appeals issued an opinion that affirmed the Circuit Court dismissal. On December 30, 2019, the plaintiffs filed a motion for reconsideration, which the Court of Appeals denied on February 4, 2020.

PGE believes that the 2014 OSC decision and the decisions of the Circuit Court and the Court of Appeals that followed have reduced the risk of any loss to the Company beyond the amounts previously recorded and discussed above. However, because the class actions remain subject to a potential petition for review to the OSC, management believes that it is reasonably possible that such a loss to the Company could result. As these matters involve unsettled legal theories and have a broad range of potential outcomes, sufficient information is currently not available to determine the amount of any such loss.

# Deschutes River Alliance Clean Water Act Claims

In August 2016, the Deschutes River Alliance (DRA) filed a lawsuit against the Company (Deschutes River Alliance v. Portland General Electric Company, U.S. District Court of the District of Oregon) that sought injunctive and declaratory relief against PGE under the Clean Water Act (CWA) related to alleged past and continuing violations of the CWA. Specifically, DRA claimed PGE had violated certain conditions contained in PGE's Water Quality Certification for the Pelton/Round Butte Hydroelectric Project (Project) related to dissolved oxygen, temperature, and measures of acidity or alkalinity of the water. DRA alleged the violations were related to PGE's operation of the Selective Water Withdrawal (SWW) facility at the Project.

The SWW, located above Round Butte Dam on the Deschutes River in central Oregon, is, among other things, designed to blend water from the surface of the reservoir with water near the bottom of the reservoir and was constructed and placed into service in 2010, as part of the FERC license requirements for the purpose of restoration and enhancement of native salmon and steelhead fisheries above the Project. DRA alleged that PGE's operation of the SWW has caused the above-referenced violations of the CWA, which in turn have degraded the fish and wildlife habitat of the Deschutes River below the Project and harmed the economic and personal interests of DRA's members and supporters.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
	(1) X An Original	(Mo, Da, Yr)						
Portland General Electric Company	(2) _ A Resubmission	1 1	2019/Q4					
IMPORTANT (	IMPORTANT CHANGES DURING THE QUARTER/YEAR (Continued)							

In March and April 2018, DRA and PGE filed cross-motions for summary judgment and PGE and the Confederated Tribes of Warm Springs (CTWS), which co-owns the Project, filed separate motions to dismiss. CTWS initially appeared as a friend of the court, but subsequently was found to be a necessary party to the lawsuit and joined as a defendant.

In August 2018, the U.S. District Court of the District of Oregon (District Court) denied DRA's motions for partial summary judgment and granted PGE's and CTWS's cross-motions for summary judgment, ruling in favor of PGE and CTWS. The District Court found that DRA had not shown a genuine dispute of material fact sufficient to support its contention that PGE and CTWS were operating the Project in violation of the CWA, and accordingly dismissed the case.

In October 2018, DRA filed an appeal and PGE and CTWS filed cross-appeals to the Ninth Circuit Court of Appeals. In December 2019, the Court of Appeals closed the case and vacated the briefing schedule, pending ongoing discussions among the parties. On March 10, 2020, the Court of Appeals reopened the case and reset the briefing schedule.

The Company cannot predict the outcome of this matter or determine the likelihood of whether the outcome of this matter will result in a material loss.

- 10. None
- 11. (Reserved)
- 12. None
- 13. Changes in Officers and Directors:

On November 26, 2018, the Board of Directors of Portland General Electric Company voted to increase the size of the Board of Directors of the Company (the Board) from eleven to twelve directors and to fill the resulting vacancy by appointing Michael H. Millegan to serve as a director of the Company until the next annual meeting of shareholders, to be held on April 24, 2019. The increase in the size of the Board of Directors and Mr. Millegan's appointment were effective January 1, 2019. The Board also appointed Mr. Millegan to serve on the Audit Committee and the Finance Committee of the Board effective January 1, 2019.

On February 13, 2019, director David Dietzler indicated his plans to retire as director of the Company, effective on April 24, 2019, upon the election of directors at the Company's 2019 annual meeting of shareholders.

John McFarland, Vice President and Chief Customer Officer, was appointed to the position effective April 19, 2019.

Effective May 24, 2019, the Board of Directors of Portland General Electric Company (the "Company") voted to increase the size of the Board of Directors of the Company (the "Board") from eleven directors to twelve directors and to fill the resulting vacancy by appointing Marie Oh Huber to serve as a director of the Company until the next annual meeting of shareholders, which will be held on April 22, 2020. The Board also appointed Ms. Huber to serve on the Compensation and Human Resources Committee and the Finance Committee of the Board.

On September 10, 2019, William Nicholson, Vice President, Utility Technical Services, announced his retirement from Portland General Electric Company, effective December 31, 2019.

14. None

Name	e of Respondent	This Report Is:			Period of Report	
Portlar	nd General Electric Company	(1) ဩ An Original (2) ☐ A Resubmission	(Mo, Da,	Yr)	End o	f <sup>2019/Q4</sup>
	COMPARATIVE	E BALANCE SHEET (ASSETS	AND OTHER	R DEBITS		
			71112 011121	Curren	<u> </u>	Prior Year
Line			Ref.	End of Qu		End Balance
No.	Title of Account		Page No.	Bala	ance	12/31
	(a)		(b)	(0	;)	(d)
1	UTILITY PLA	ANT	222 224	44.4	10.570.000	10.510.710.070
2	Utility Plant (101-106, 114)		200-201	<b>+</b>	16,578,388	10,513,713,376
3	Construction Work in Progress (107)  TOTAL Utility Plant (Enter Total of lines 2 and 3	2)	200-201	1	29,538,575 76,116,963	346,348,706 10,860,062,082
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10		200-201		30,409,859	
6	Net Utility Plant (Enter Total of line 4 less 5)	0, 110, 111, 113)	200-201		95,707,104	4,948,724,140 5,911,337,942
7	Nuclear Fuel in Process of Ref., Conv.,Enrich.,	and Fab. (120.1)	202-203	0,10	0,707,104	0,011,007,042
8	Nuclear Fuel Materials and Assemblies-Stock A				0	0
9	Nuclear Fuel Assemblies in Reactor (120.3)	(-2-2)			0	0
10	Spent Nuclear Fuel (120.4)				0	0
11	Nuclear Fuel Under Capital Leases (120.6)				0	0
12	(Less) Accum. Prov. for Amort. of Nucl. Fuel As	ssemblies (120.5)	202-203		0	0
13	Net Nuclear Fuel (Enter Total of lines 7-11 less	12)			0	0
14	Net Utility Plant (Enter Total of lines 6 and 13)			6,19	95,707,104	5,911,337,942
15	Utility Plant Adjustments (116)				0	0
16	Gas Stored Underground - Noncurrent (117)				0	0
17	OTHER PROPERTY AND	INVESTMENTS				
18	Nonutility Property (121)				5,734,880	2,567,291
19	(Less) Accum. Prov. for Depr. and Amort. (122)	)			561,673	573,481
20	Investments in Associated Companies (123)		204.005	_	0	0
21	Investment in Subsidiary Companies (123.1)	- 004 lin - 40)	224-225	/	79,903,863	77,812,205
22	(For Cost of Account 123.1, See Footnote Page	e 224, line 42)	220, 220			0
23 24	Noncurrent Portion of Allowances		228-229		0	0
25	Other Investments (124) Sinking Funds (125)				0	0
26	Depreciation Fund (126)				0	0
27	Amortization Fund - Federal (127)				0	0
28	Other Special Funds (128)			8	38,696,635	82,427,119
29	Special Funds (Non Major Only) (129)				0	0
30	Long-Term Portion of Derivative Assets (175)			1	12,948,791	2,391,252
31	Long-Term Portion of Derivative Assets – Hedg	ges (176)			0	0
32	TOTAL Other Property and Investments (Lines	18-21 and 23-31)		18	36,722,496	164,624,386
33	CURRENT AND ACCR					
34	Cash and Working Funds (Non-major Only) (13	30)			0	0
35	Cash (131)			<b>+</b>	4,151,823	6,714,924
36	Special Deposits (132-134)			1	16,360,268	16,380,586
37	Working Fund (135)				5,000	9,000
38 39	Temporary Cash Investments (136)				26,000,000	112,000,000
40	Notes Receivable (141)  Customer Accounts Receivable (142)			1/	17,888,136	171,382,224
41	Other Accounts Receivable (142)			1	23,110,998	36,286,206
42	(Less) Accum. Prov. for Uncollectible AcctCre	edit (144)		<b>+</b>	4,476,885	14,784,074
43	Notes Receivable from Associated Companies	` '			0	0
44	Accounts Receivable from Assoc. Companies (	` '			32,372	41,863
45	Fuel Stock (151)	,	227	3	34,191,533	27,662,897
46	Fuel Stock Expenses Undistributed (152)		227		0	40,377
47	Residuals (Elec) and Extracted Products (153)		227		0	0
48	Plant Materials and Operating Supplies (154)		227	5	51,952,091	49,232,592
49	Merchandise (155)		227		0	0
50	Other Materials and Supplies (156)		227		0	0
51	Nuclear Materials Held for Sale (157)		202-203/227		0	0
52	Allowances (158.1 and 158.2)		228-229		6,121,955	3,120,107
				!		

Name	e of Respondent	This Report Is:			Period of Report	
Portlar	nd General Electric Company	(1) X An Original (2)	(Mo, Da,	Yr) End o		of 2019/Q4
	COMPARATIV	E BALANCE SHEET (ASSETS	AND OTHER	R DEBITS		<u> </u>
			7410 011121		nt Year	Prior Year
Line			Ref.		arter/Year	End Balance
No.	Title of Account	t	Page No.	Bala	ance	12/31
	(a)		(b)	(0	c)	(d)
53	(Less) Noncurrent Portion of Allowances				0	0
54	Stores Expense Undistributed (163)		227		3,657,581	3,627,267
55	Gas Stored Underground - Current (164.1)				0	0
56	Liquefied Natural Gas Stored and Held for Prod	cessing (164.2-164.3)			0	0
57	Prepayments (165)			6	66,660,197	55,297,263
58	Advances for Gas (166-167)				0	0
59	Interest and Dividends Receivable (171)				0	0
60	Rents Receivable (172)				0	0
61	Accrued Utility Revenues (173)			8	36,440,635	96,163,635
62	Miscellaneous Current and Accrued Assets (17	<b>74</b> )			0	0
63	Derivative Instrument Assets (175)			3	37,582,745	20,436,421
64	(Less) Long-Term Portion of Derivative Instrum	nent Assets (175)		1	12,948,791	2,391,252
65	Derivative Instrument Assets - Hedges (176)				0	0
66	(Less) Long-Term Portion of Derivative Instrum	ent Assets - Hedges (176			0	0
67	Total Current and Accrued Assets (Lines 34 thr	rough 66)		48	36,729,658	581,220,036
68	DEFERRED DE	BITS				
69	Unamortized Debt Expenses (181)			1	10,192,104	9,074,103
70	Extraordinary Property Losses (182.1)		230a		0	0
71	Unrecovered Plant and Regulatory Study Costs	s (182.2)	230b		93,989,842	26,054,936
72	Other Regulatory Assets (182.3)		232	42	22,858,216	467,226,599
73	Prelim. Survey and Investigation Charges (Elec			395,434		1,708,425
74	Preliminary Natural Gas Survey and Investigati	· · · · · · · · · · · · · · · · · · ·			0	0
75	Other Preliminary Survey and Investigation Cha	arges (183.2)			0	0
76	Clearing Accounts (184)				34,840	-22,139
77	Temporary Facilities (185)				0	0
78	Miscellaneous Deferred Debits (186)		233	1	13,480,470	13,853,327
79	Def. Losses from Disposition of Utility Plt. (187)		050 050		0	0
80	Research, Devel. and Demonstration Expend.	(188)	352-353		04 000 544	15 000 537
81	Unamortized Loss on Reaquired Debt (189)		224		21,808,511	15,998,527
82 83	Accumulated Deferred Income Taxes (190) Unrecovered Purchased Gas Costs (191)		234	30	63,329,261 0	580,219,209
84	Total Deferred Debits (lines 69 through 83)			1 11	26,088,678	1,114,112,987
	` ,					
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)			7,99	95,247,936	7,771,295,351
<u> </u>		_		<u> </u>		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
· ·	(1) X An Original	(Mo, Da, Yr)						
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4					
FOOTNOTE DATA								

# Schedule Page: 110 Line No.: 71 Column: c

In the third quarter of 2019, the Nuclear Regulatory Commission issued PGE a renewed license to operate the Independent Spent Fuel Storage Installation at the former Trojan location through the first quarter of 2059. PGE updated its Asset Retirement Obligation (ARO) (Acct. 230) and increased the Trojan ARO by \$69 million, with a corresponding increase in Unrecovered plant (Acct. 182.2), to reflect the estimated costs through this new date.

Name			Year/	Period of Report			
Portland General Electric Company		(1) x	An Original	(mo, da, yr)			22.42.2
		(2)	A Resubmission	11		end c	of <u>2019/Q4</u>
	COMPARATIVE B	BALANCE	SHEET (LIABILITIES	S AND OTHE	R CREDI	TS)	
Line					Curren		Prior Year
No.	T:45 of A			Ref.	End of Qua		End Balance
	Title of Account			Page No.	Bala	1	12/31
	(a)			(b)	(c	;)	(d)
1	PROPRIETARY CAPITAL			050.054	4.00	1 054 007	4 045 004 775
2	Common Stock Issued (201)			250-251	1,22	24,651,067	1,215,804,775
3	Preferred Stock Issued (204)			250-251		0	0
4 5	Capital Stock Subscribed (202, 205)					0	0
6	Stock Liability for Conversion (203, 206)					0	0
7	Premium on Capital Stock (207) Other Paid-In Capital (208-211)			253	<u> </u>	18,838,837	18,838,837
8	Installments Received on Capital Stock (212)			252	'	0,030,037	10,030,037
9	(Less) Discount on Capital Stock (213)			254		0	0
10	(Less) Capital Stock Expense (214)			254b		23,113,532	23,113,532
11				118-119	1		
12	Retained Earnings (215, 215.1, 216)	200 (216 1)		118-119	1	78,134,934	1,301,346,961 -2,304
	Unappropriated Undistributed Subsidiary Earnin	igs (216.1)				2,364,202	-2,304
13 14	(Less) Reaquired Capital Stock (217)  Noncorporate Proprietorship (Non-major only)	(210)		250-251		0	0
15		· /		122(a)(b)		-9,615,910	
	Accumulated Other Comprehensive Income (21	19)		122(a)(b)	<u> </u>		-6,432,434
16 17	Total Proprietary Capital (lines 2 through 15) LONG-TERM DEBT				2,58	1,259,598	2,506,442,303
18	Bonds (221)			256-257	2.60	7,800,000	2 497 900 000
19	(Less) Reaquired Bonds (222)			256-257	2,00	0	2,487,800,000
20	Advances from Associated Companies (223)			256-257		0	0
21	Other Long-Term Debt (224)			256-257		0	65,879
22	Unamortized Premium on Long-Term Debt (225	5)		230-237		0	05,679
23	(Less) Unamortized Discount on Long-Term De		26)			441,860	483,555
24	Total Long-Term Debt (lines 18 through 23)	bi-Debit (2	20)		2.60	7,358,140	2,487,382,324
25	OTHER NONCURRENT LIABILITIES				2,00	77,550,140	2,407,302,324
26	Obligations Under Capital Leases - Noncurrent	(227)			17	7,631,331	46,153,665
27	Accumulated Provision for Property Insurance (	<u> </u>			17	0	0
28	Accumulated Provision for Injuries and Damage					8,975,207	8,626,035
29	Accumulated Provision for Pensions and Benef				<u> </u>	58,925,128	418,540,512
30	Accumulated Miscellaneous Operating Provisio	, ,				0	0
31	Accumulated Provision for Rate Refunds (229)	(===::)				4,632,498	25,170,794
32	Long-Term Portion of Derivative Instrument Lia	bilities				7,979,023	101,492,253
33	Long-Term Portion of Derivative Instrument Lia		daes			0	0
34	Asset Retirement Obligations (230)		- 5		27	9,375,319	197,325,930
35	Total Other Noncurrent Liabilities (lines 26 through	ugh 34)				37,518,506	797,309,189
36	CURRENT AND ACCRUED LIABILITIES	<u> </u>					
37	Notes Payable (231)					0	0
38	Accounts Payable (232)				29	2,625,385	279,720,480
39	Notes Payable to Associated Companies (233)					0	0
40	Accounts Payable to Associated Companies (2	34)				5,346,207	409,419
41	Customer Deposits (235)				1	4,654,130	12,628,714
42	Taxes Accrued (236)			262-263	1	5,472,177	17,061,108
43	Interest Accrued (237)				2	24,608,763	26,601,559
44	Dividends Declared (238)				3	35,789,096	33,647,077
45	Matured Long-Term Debt (239)					0	0

Name of Respondent		This Report is:	Date of F		Year/Period of Report		
Portland General Electric Company		(1) X An Original	(mo, da,	yr)		of 2019/Q4	
	COMPADATIVE D	(2) A Resubmission		D CDEDI	end c	<u>" — — — — — — — — — — — — — — — — — — —</u>	
	COMPARATIVE B	SALANCE SHEET (LIABILITIES	S AND OTHE	Currer		Prior Year	
Line			Ref.	End of Qu		End Balance	
No.	Title of Account		Page No.	l l	ance	12/31	
	(a)		(b)	(0	c)	(d)	
46	Matured Interest (240)				0	0	
47	Tax Collections Payable (241)				17,441,259	16,891,216	
48	Miscellaneous Current and Accrued Liabilities (	*			40,413,388	46,723,070	
49	Obligations Under Capital Leases-Current (243	)			24,869,839	2,494,467	
50	Derivative Instrument Liabilities (244)				31,143,945	151,874,495	
51	(Less) Long-Term Portion of Derivative Instrum			10	07,979,023	101,492,253	
52	Derivative Instrument Liabilities - Hedges (245)				0	4,166,551	
53	(Less) Long-Term Portion of Derivative Instrum	=		40	94,385,166	400 725 002	
54 55	Total Current and Accrued Liabilities (lines 37 to DEFERRED CREDITS	nrough 53)		48	94,385,100	490,725,903	
56	Customer Advances for Construction (252)				0	0	
57	Accumulated Deferred Investment Tax Credits	(255)	266-267		0	0	
58	Deferred Gains from Disposition of Utility Plant		200-207		0	0	
59	Other Deferred Credits (253)	(230)	269		14,557,402	139,125,688	
60	Other Regulatory Liabilities (254)		278		08,556,713	400,701,445	
61	Unamortized Gain on Reaquired Debt (257)		270	1	26,169	34,221	
62	Accum. Deferred Income Taxes-Accel. Amort.(2	281)	272-277		20,100	04,221	
63	Accum. Deferred Income Taxes-Other Property	•	2,22,7	80	00,256,070	802,222,298	
64	Accum. Deferred Income Taxes-Other (283)	(===)			41,330,172	147,351,980	
65	Total Deferred Credits (lines 56 through 64)				64,726,526	1,489,435,632	
66	TOTAL LIABILITIES AND STOCKHOLDER EC	UITY (lines 16, 24, 35, 54 and 65)			95,247,936	7,771,295,351	
				•	<u> </u>		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) _ A Resubmission	1.1	2019/Q4
	FOOTNOTE DATA	·	

# Schedule Page: 112 Line No.: 26 Column: c

Includes the addition of \$133 million related to the North Mist Storage facility, placed in service during 2019.

# Schedule Page: 112 Line No.: 31 Column: d

The 2018 balance includes a \$45 million deferral, including interest, of the 2018 net tax benefits due to the change in corporate tax rate under the U.S. Tax Cuts and Jobs Act (TCJA) that was enacted on 12/22/2017, which among other provisions, reduced the federal corporate tax rate from 35% to 21%. As a result of the change in corporate tax rate, PGE incurred lower income tax expense in 2018 than was estimated in setting customer prices in PGE's 2018 General Rate Case. PGE proposed to defer and refund the expected net benefits from 2017 and 2018 related to the TCJA under a deferral application filed with the OPUC on December 29, 2017. On December 4, 2018, PGE received OPUC approval to refund a total of \$45 million dollars to customers for the 2017-2018 net benefits associated with the TCJA. The refund will begin amortizing in customer prices on January 1, 2019 over a two-year period. As a result, \$23 million of the deferral that is expected to be refunded to customers during 2019 was reclassed to Miscellaneous Current and Accrued Liabilities (Acct 242).

# Schedule Page: 112 Line No.: 34 Column: c

In the third quarter of 2019, the Nuclear Regulatory Commission issued PGE a renewed license to operate the Independent Spent Fuel Storage Installation at the former Trojan location through the first quarter of 2059. PGE updated its Asset Retirement Obligation (ARO) to reflect the estimated costs through this new date, which increased the Trojan ARO by \$69 million as of September 30, 2019.

# Schedule Page: 112 Line No.: 49 Column: c

Includes the addition of \$16 million for the current portion of Capital Lease Obligation for North Mist Storage Facility, placed in service during 2019.

# Schedule Page: 112 Line No.: 59 Column: c

Reflects a decrease due to derecognition of the North Mist Storage Facility as a build-to-suit arrangement under ASC 842 on 1/1/19, with a corresponding offset in Construction Work in Progress (Acct. 107).

Quart 1. Re data i	and General Electric Company	(1) An Original (2) A Resubmission		/ /	, Da, Yr)	End of _	2019/Q4		
1. Re data i							,		
1. Re data i		STATEMENT OF INCOME							
1. Re data i	eriv								
3. Re the qu 4. Re	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 date amounts for electric utility function; in column (j) the quarter to date amounts for gas utility, and in column (l) the quarter to date amounts for other utility function for the prior year quarter.								
-	dditional columns are needed, place them in a foo								
Annu 5. Do 6. Re a utili 7. Re	al or Quarterly if applicable not report fourth quarter data in columns (e) and ( port amounts for accounts 412 and 413, Revenues by department. Spread the amount(s) over lines 2 port amounts in account 414, Other Utility Operatin	f) and Expenses from Utility thru 26 as appropriate. Inc	ude these a	amounts ounts 41	in columns (c) ar 2 and 413 above	nd (d) totals.			
Line No.			Tot Current '		Total Prior Year to	Current 3 Months Ended	Prior 3 Months Ended		
INO.		(Dof.)	Date Bala		Date Balance for	Quarterly Only	Quarterly Only		
	Title of Account	(Ref.) Page No			Quarter/Year	No 4th Quarter	No 4th Quarter		
	(a)	(b)		c)	(d)	(e)	(f)		
1	UTILITY OPERATING INCOME	,	,	<u>,                                      </u>	. ,		.,,		
2	Operating Revenues (400)	300-301	2,147	,982,409	2,005,110,043				
3	Operating Expenses								
4	Operation Expenses (401)	320-323	1,109	,201,823	1,013,130,293				
5	Maintenance Expenses (402)	320-323	156	5,494,275	140,546,552				
6	Depreciation Expense (403)	336-337	_	7,699,071	295,871,290				
7	Depreciation Expense for Asset Retirement Costs (403.1)	336-337		5,887,698	6,887,693				
	Amort. & Depl. of Utility Plant (404-405)	336-337		,406,427	58,972,528				
9	Amort. of Utility Plant Acq. Adj. (406)	336-337		1,100,121	00,012,020				
<u> </u>	Amort. Property Losses, Unrecov Plant and Regulatory Stud			,053,972	1,337,373				
	Amort. of Conversion Expenses (407)	y 00313 (401)		,000,012	1,007,070				
	Regulatory Debits (407.3)		15	3,618,061	13,614,738				
<b>├</b>	(Less) Regulatory Credits (407.4)		10	76,383	4,661,294				
	· , · , ,	200,000	420						
	Taxes Other Than Income Taxes (408.1)	262-263		2,404,584	126,448,833				
	Income Taxes - Federal (409.1)	262-263		3,919,648					
16	- Other (409.1)	262-263		,992,123	22,102,339				
	Provision for Deferred Income Taxes (410.1)	234, 272-27		9,989,313	279,571,946				
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272-27	7 244	,396,828	294,774,017				
19	Investment Tax Credit Adj Net (411.4)	266							
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)								
	Losses from Disposition of Allowances (411.9)								
	Accretion Expense (411.10)			3,903,294	3,788,822				
	TOTAL Utility Operating Expenses (Enter Total of lines 4 thr			,989,134	1,674,931,697				
26	Net Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,lir	ne 27	322	2,993,275	330,178,346				

Name of Respondent	l (1) 🖾 An Original l (Mo Da Yr)		Fnd of 20	2019/Q4		
Portland General Electric	Company	(2) A Resubmiss	ion	11	/	
		STATEMENT OF INCO	ME FOR THE	YEAR (Continued)	+	
10. Give concise explanat	rtant notes regarding the sta tions concerning unsettled ra mers or which may result in	ate proceedings where a c	ontingency exis	sts such that refunds of a		
the gross revenues or cos of the utility to retain such	sts to which the contingency revenues or recover amoun	relates and the tax effects	together with a wer or gas purc	an explanation of the maj	or factors which affect the	ne rights
	ions concerning significant a nues received or costs incur					
proceeding affecting rever and expense accounts.	nues received or costs incur	red for power or gas purci	ies, and a sumi	mary or the adjustments	made to balance sneet,	income,
12. If any notes appearing	in the report to stokholders					
	concise explanation of only the					
	cations and apportionments f the previous year's/quarter'				dollar effect of Such cha	inges.
	ufficient for reporting addition	=			the information in a foo	tnote to
this schedule.						
	RIC UTILITY	GAS U			OTHER UTILITY	
Current Year to Date	Previous Year to Date	Current Year to Date	Previous Year			te Line No.
(in dollars) (g)	(in dollars) (h)	(in dollars) (i)	(in dollars (i)	s) (in dollars) (k)	(in dollars) (I)	
(9)	(11)	(1)	U)	(K)	(1)	
2,147,982,409	2,005,110,043					:
						;
1,109,201,823	1,013,130,293					-
156,494,275	140,546,552					
307,699,071	295,871,290					(
6,887,698	6,887,693					
64,406,427	58,972,528					
						,
-1,053,972	1,337,373					10
						1
18,618,061	13,614,738					1:
76,383	4,661,294					1;
132,404,584	126,448,833					14
8,919,648	12,094,601					1:
11,992,123	22,102,339					10
249,989,313	279,571,946					1
244,396,828	294,774,017					18
						19
						2
						2:
						2:
3,903,294	3,788,822					24
1,824,989,134	1,674,931,697					2
322,993,275	330,178,346					20
				l		

(1)		This R (1)	Report Is:	eport ls: Date of Mo, I				Year/Period of Report		
Portla	and General Electric Company	(2)		submission	,		End of2019/Q4			
	L STATI	EMEN	IT OF IN	COME FOR T	HE YEA	R (contin	iued)			
Line	-						ΓAL	Current 3 Months	Prior 3 Months	
No.							1712	Ended	Ended	
				(Ref.)				Quarterly Only	Quarterly Only	
	Title of Account			Page No.	Curren	t Year	Previous Year	No 4th Quarter	No 4th Quarter	
	(a)			(b)	(	c)	(d)	(e)	(f)	
07	Not the County of the transport of the county of the count				200	000 075	220 470 240			
	Net Utility Operating Income (Carried forward from page 114)				322	2,993,275	330,178,346			
	Other Income and Deductions									
_	Other Income									
	Nonutilty Operating Income	445)				1				
	Revenues From Merchandising, Jobbing and Contract Work (4									
	(Less) Costs and Exp. of Merchandising, Job. & Contract World	K (416)			,	000 007	0.700.470			
	Revenues From Nonutility Operations (417)					2,090,267	2,793,176			
	(Less) Expenses of Nonutility Operations (417.1)					1,937,113	2,313,308			
	Nonoperating Rental Income (418)					-169,494	3,470,547			
	Equity in Earnings of Subsidiary Companies (418.1)			119		2,566,506	-60,240			
	Interest and Dividend Income (419)					1,091,115	1,630,837			
	Allowance for Other Funds Used During Construction (419.1)					),350,738	10,893,676			
	Miscellaneous Nonoperating Income (421)					2,840,629	-4,135,852			
_	Gain on Disposition of Property (421.1)									
41	TOTAL Other Income (Enter Total of lines 31 thru 40)				16	5,832,648	12,278,836			
42	Other Income Deductions									
43	Loss on Disposition of Property (421.2)									
44	Miscellaneous Amortization (425)						-20,322			
45	Donations (426.1)				2	2,423,809	2,155,569			
46	Life Insurance (426.2)				-2	2,625,511	542,802			
47	Penalties (426.3)					132,974	5,432			
48	Exp. for Certain Civic, Political & Related Activities (426.4)					1,199,586	920,406			
49	Other Deductions (426.5)					3,147,065	3,421,545			
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)				4	1,277,923	7,025,432			
51	Taxes Applic. to Other Income and Deductions									
52	Taxes Other Than Income Taxes (408.2)			262-263		103,956	1,472,259			
53	Income Taxes-Federal (409.2)			262-263		,209,756	-205,745			
54	Income Taxes-Other (409.2)			262-263		-512,454	-72,480			
55	Provision for Deferred Inc. Taxes (410.2)			234, 272-277	2	2,116,948	4,080,244			
56	(Less) Provision for Deferred Income Taxes-Cr. (411.2)			234, 272-277		788,473	5,430,472			
57	Investment Tax Credit AdjNet (411.5)									
58	(Less) Investment Tax Credits (420)									
59	TOTAL Taxes on Other Income and Deductions (Total of lines	52-58)				-289,779	-156,194			
	Net Other Income and Deductions (Total of lines 41, 50, 59)	,			12	2,844,504	5,409,598			
	Interest Charges									
	Interest on Long-Term Debt (427)				118	3,738,532	122,549,959			
	Amort. of Debt Disc. and Expense (428)					781,199	930,264			
-	Amortization of Loss on Reaquired Debt (428.1)					3,034,149	2,938,764			
	(Less) Amort. of Premium on Debt-Credit (429)				`	. ,	,,.			
	(Less) Amortization of Gain on Reaquired Debt-Credit (429.1)					8,052	8,052			
	Interest on Debt to Assoc. Companies (430)					-,,,	-,			
	Other Interest Expense (431)				4	1,692,335	3,017,293			
	(Less) Allowance for Borrowed Funds Used During Construction	on-Cr (	(432)			5,248,924	5,730,984			
-	Net Interest Charges (Total of lines 62 thru 69)	• (	,				123,697,244			
	Income Before Extraordinary Items (Total of lines 27, 60 and 7	70)				3,848,540	211,890,700			
	Extraordinary Items	-,			210	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	211,000,100			
	Extraordinary Income (434)					I				
	(Less) Extraordinary Deductions (435)									
	Net Extraordinary Items (Total of line 73 less line 74)			200.000						
	Income Taxes-Federal and Other (409.3)			262-263						
	Extraordinary Items After Taxes (line 75 less line 76)				044	040 540	044 000 700			
78	Net Income (Total of line 71 and 77)				213	3,848,540	211,890,700			

·				ort Is: An Original		Date of Re (Mo, Da, Y	eport (r)		Period of Report 2019/Q4	
Portland General Electric Company (2) A Resubmission						/ /	1)	End of2019/Q4		
		STA	TE	MENT OF RETAINED	EARN	INGS				
2. R	o not report Lines 49-53 on the quarterly vers eport all changes in appropriated retained ea stributed subsidiary earnings for the year.		i, UI	nappropriated retaine	ed ear	nings, year	to date, and	d unappro	priated	
3. Ea - 439	ach credit and debit during the year should b inclusive). Show the contra primary accoun	t affec	ted	in column (b)			in which red	corded (A	ccounts 433, 436	
5. Li	tate the purpose and amount of each reserva st first account 439, Adjustments to Retained						g balance o	f retained	earnings. Follow	
•	edit, then debit items in that order. how dividends for each class and series of ca	anital s	stoc	·k						
	how separately the State and Federal income				accou	nt 439, Adju	stments to	Retained	Earnings.	
	xplain in a footnote the basis for determining									
	rent, state the number and annual amounts to any notes appearing in the report to stockho									
							Curre		Previous	
					Con	ntra Primary	Quarter/ Year to		Quarter/Year Year to Date	
Line	Item					unt Affected	Balan		Balance	
No.	(a)					(b)	(c)		(d)	
	UNAPPROPRIATED RETAINED EARNINGS (A	count	216	)						
1	Balance-Beginning of Period						1,297	7,494,166	1,213,474,117	
2	Changes									
3	Adjustments to Retained Earnings (Account 439)  Reclassification of stranded tax effects due to		£	_				1.440.400		
<u>4</u> 5	Reclassification of stranded tax effects due to	rax Re	1011	II				1,446,162		
6										
7										
8										
9	TOTAL Credits to Retained Earnings (Acct. 439)							1,446,162		
10										
11										
12 13										
14										
	TOTAL Debits to Retained Earnings (Acct. 439)									
	Balance Transferred from Income (Account 433 I	ess Ac	cou	nt 418.1)			21′	1,282,034	211,950,940	
17	Appropriations of Retained Earnings (Acct. 436)									
18										
19										
20										
	TOTAL Appropriations of Retained Earnings (Acc	t. 436)								
	Dividends Declared-Preferred Stock (Account 43									
24										
25										
26										
27 28										
	TOTAL Dividends Declared-Preferred Stock (Acc	t 437)								
	Dividends Declared-Common Stock (Account 43)									
31	,	<u>,                                      </u>				238	-136	5,140,223	( 128,005,891)	
32										
33										
34										
35 36	TOTAL Dividends Declared-Common Stock (Acc	t √35/					124	5,140,223	( 128,005,891)	
	Transfers from Acct 216.1, Unapprop. Undistrib.		arv	Farnings			-130	200,000	75,000	
	Balance - End of Period (Total 1,9,15,16,22,29,30		ai y				1.374	1,282,139	1,297,494,166	
	APPROPRIATED RETAINED EARNINGS (According to the control of the co		5)				.,	. ,		
39										
40										

Portla	e of Respondent and General Electric Company		An Original		Date of Re (Mo, Da, Y		End o	Period of Repo of	
	. , ,	` '	A Resubmission  MENT OF RETAINED	EARNIN					
1. Do	not report Lines 49-53 on the quarterly vers								
	eport all changes in appropriated retained ea		nappropriated retain	ed earni	ings, year	to date, and	d unappro	priated	
undis	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								
	inclusive). Show the contra primary accoun								
	ate the purpose and amount of each reserva				•				
	st first account 439, Adjustments to Retained	I Earnings	s, reflecting adjustme	ents to t	he opening	g balance of	f retained	l earnings. F	ollow
_	edit, then debit items in that order.								
	now dividends for each class and series of ca	•							
	now separately the State and Federal income								
	oplain in a footnote the basis for determining								
	rent, state the number and annual amounts t								.
9. 11	any notes appearing in the report to stockhol	iders are a	applicable to this sta	tement,	, include th	em on page	es 122-12	23.	
				1	1				
						Curre		Previou	
						Quarter/		Quarter/Y	
					a Primary	Year to I		Year to D	I
Line	Item				nt Affected	Balan	ce	Balance	9
No.	(a)				(b)	(c)		(d)	
41									
42									
43									
	TOTAL Appropriated Retained Earnings (Accoun	t 215)							
	APPROP. RETAINED EARNINGS - AMORT. Re		eral (Account 215.1)						
46	TOTAL Approp. Retained Earnings-Amort. Reser		<u> </u>			3	3,852,795	3	3,852,795
47	TOTAL Approp. Retained Earnings (Acct. 215, 2						3,852,795		3,852,795
48	TOTAL Retained Earnings (Acct. 215, 215.1, 216						3,134,934		,346,961
	UNAPPROPRIATED UNDISTRIBUTED SUBSID					1,070	3, 104,004	1,00	,040,001
	Report only on an Annual Basis, no Quarterly	IAIXI LAIX	MINOS (Account		·				
	report only on an Annual Dasis, no Quarterly								
40	<u> </u>						-2 304		132 936
-	Balance-Beginning of Year (Debit or Credit)	1)				2	-2,304 2 566 506	(	132,936
50	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418	.1)				2	2,566,506	(	60,240)
50 51	Balance-Beginning of Year (Debit or Credit)	.1)				2		(	
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240)
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506		60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506		60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506		60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506		60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506		60,240) 75,000
50 51 52	Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418 (Less) Dividends Received (Debit)	.1)					2,566,506	(	60,240) 75,000

	e of Respondent	This (1)	Re	port Is: ∏An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4
Portla	and General Electric Company	(2)	É	A Resubmission	/ /	End of2019/Q4
		ļ	S	TATEMENT OF CASH FLO	ws	
(1) Co	des to be used:(a) Net Proceeds or Payments;(b)Bonds, o	debenti	ures	and other long-term debt; (c) In	clude commercial paper; and (d)	Identify separately such items as
	ments, fixed assets, intangibles, etc. ormation about noncash investing and financing activities	must h	e nr	ovided in the Notes to the Finan	cial statements. Also provide a re	conciliation between "Cash and Cash
Equiva	alents at End of Period" with related amounts on the Balan	ice She	eet.			
	erating Activities - Other: Include gains and losses pertain se activities. Show in the Notes to the Financials the amou					financing activities should be reported
	resting Activities: Include at Other (line 31) net cash outflow				•	ith liabilities assumed in the Notes to
	nancial Statements. Do not include on this statement the	dollar a	mo	unt of leases capitalized per the	USofA General Instruction 20; ins	stead provide a reconciliation of the
	amount of leases capitalized with the plant cost.				Current Year to Date	Previous Year to Date
Line No.	Description (See Instruction No. 1 for E	xplana	atio	n of Codes)	Quarter/Year	Quarter/Year
INO.	(a)				(b)	(c)
1	Net Cash Flow from Operating Activities:					
	Net Income (Line 78(c) on page 117)				213,848,54	40 211,890,700
	Noncash Charges (Credits) to Income:					
	Depreciation and Depletion				378,993,19	
	Amortization of Debt Discount				3,807,29	
	Amortization of Unrecovered Plant				-1,053,97	· · ·
$\overline{}$	Net Price Risk Management Activities				-42,043,42	
	Deferred Income Taxes (Net)				6,920,96	-16,552,299
-	Investment Tax Credit Adjustment (Net)				22.422.7	47.000
	Net (Increase) Decrease in Receivables				32,409,70	
-	Net (Increase) Decrease in Inventory				-12,239,92	20 -4,831,522
-	Net (Increase) Decrease in Allowances Inventory	1 =			4.040.00	50 705 447
$\overline{}$	Net Increase (Decrease) in Payables and Accrue		ens	es	1,612,20	
	Net (Increase) Decrease in Other Regulatory Ass Net Increase (Decrease) in Other Regulatory Liab				53,583,7	
	, , , , , , , , , , , , , , , , , , , ,		otic	<u> </u>	-19,571,07	
	(Less) Allowance for Other Funds Used During Co			on	10,350,73	
	(Less) Undistributed Earnings from Subsidiary Companies  Other: Margin and Customer Deposits			2,566,50 2,045,73		
	Other: Operating				-62,058,99	
20	Other: Operating				-02,030,98	4,000,747
21						-
	Net Cash Provided by (Used in) Operating Activiti	es (To	ntal	2 thru 21)	543,336,7	12 629,773,977
23	The County Tovided by (Osed III) operating / Cavil	00 (10	Jul	2 1110 21)	040,000,1	020,770,077
	Cash Flows from Investment Activities:					
	Construction and Acquisition of Plant (including la	ınd):				
	Gross Additions to Utility Plant (less nuclear fuel)				-614,595,77	74 -560,895,227
$\vdash$	Gross Additions to Nuclear Fuel					
28	Gross Additions to Common Utility Plant					
29	Gross Additions to Nonutility Plant				-69,37	78 -3,944,473
30	(Less) Allowance for Other Funds Used During Co	onstru	ctic	on	-10,350,73	-10,893,676
31	Other Capital Activities				-1,066,61	16 123,860,346
32						
33						
34	Cash Outflows for Plant (Total of lines 26 thru 33)	)			-605,381,03	-430,085,678
35						
$\overline{}$	Acquisition of Other Noncurrent Assets (d)					
	Proceeds from Disposal of Noncurrent Assets (d)					
$\vdash$	Sale of Property				325,8	
	Investments in and Advances to Assoc. and Subs			•		-45,204,565
	Contributions and Advances from Assoc. and Sub	sidiar	y C	ompanies	200,00	)0
	Disposition of Investments in (and Advances to)					
	Associated and Subsidiary Companies					
43						
	Purchase of Investment Securities (a)					
45	Proceeds from Sales of Investment Securities (a)					
1					I	

	e of Respondent	This (1)	Re	port Is: ]An Original		Date of Report (Mo, Da, Yr)	Year/Period of Report	
Portla	and General Electric Company	(2)	É	A Resubmission		/ /	End of2019/G	<del>*+</del>
			S	TATEMENT OF CASH	FLOV	/s		
investr (2) Info Equiva (3) Op in thos	des to be used:(a) Net Proceeds or Payments;(b)Bonds, or ments, fixed assets, intangibles, etc. ormation about noncash investing and financing activities in alents at End of Period" with related amounts on the Balan erating Activities - Other: Include gains and losses pertain se activities. Show in the Notes to the Financials the amou	must b ce She ing to nts of	e preet.	ovided in the Notes to the ating activities only. Gains est paid (net of amount ca	Financi and los	al statements. Also provide a resses pertaining to investing and	econciliation between "Cash and	d Cash eported
. ,	esting Activities: Include at Other (line 31) net cash outflown ancial Statements. Do not include on this statement the contractions are statement to be contracted as a statement of the contracted a		•	•		•		
	amount of leases capitalized with the plant cost.	JUlial 6	11110	int of leases capitalized pe	i lile U	SOIA General Instruction 20, in	stead provide a reconciliation o	i iiic
Line	Description (See Instruction No. 1 for Ex	vnlans	atio	of Codes)		Current Year to Date	Previous Year to Da	ate
No.		хріані	1110	10100003)		Quarter/Year	Quarter/Year	
	(a)					(b)	(c)	
	Loans Made or Purchased							
	Collections on Loans							
	Other Investments					-5,173,3	41 -2,46	9,336
	Net (Increase) Decrease in Receivables							
	Net (Increase ) Decrease in Inventory							
	Net (Increase) Decrease in Allowances Held for S	<u> </u>						
52	Net Increase (Decrease) in Payables and Accrued	d Exp	ens	es				
53	Purchases of Trojan Decommissioning Securities					-8,488,3	-12,10	5,038
54	Sales of Trojan Decommissioning Securities					13,113,1	69 14,61	3,050
55								
56	Net Cash Provided by (Used in) Investing Activitie	es						
57	Total of lines 34 thru 55)					-605,403,7	13 -473,90	4,396
58								
59	Cash Flows from Financing Activities:							
	Proceeds from Issuance of:							
61	Long-Term Debt (b)					470,000,0	00 75,00	00,000
	Preferred Stock				-,,-	1,11	-,	
					-2,270,4	71 -2 18	37,650	
					=,=: 0, .		.,,,,,	
65	Curior (provide details in resultate).							
	Net Increase in Short-Term Debt (c)							
	Other (provide details in footnote):							
68	Other (provide details in foothote).							
69								
					467,729,5	20 72.91	2,350	
71	, ,				407,729,5	29 72,01	2,330	
	Payments for Retirement of:							
						250 065 0	70 22.60	NE 000
	Long-term Debt (b)					-350,065,8	79 -23,60	05,969
	Preferred Stock Common Stock							
						0.700.0	00	
	Other (provide details in footnote):					-8,766,0		
	Debt Issue Costs					-1,863,1	12	
	Net Decrease in Short-Term Debt (c)							
79	Disidende en Desf. 101 1							
	Dividends on Preferred Stock				$-\downarrow$		70	
	Dividends on Common Stock					-133,534,5	78 -125,28	37,800
	Net Cash Provided by (Used in) Financing Activities	es						
	(Total of lines 70 thru 81)					-26,500,1	00 -76,08	31,439
84								
	Net Increase (Decrease) in Cash and Cash Equiv	alents	3					
86	(Total of lines 22,57 and 83)					-88,567,1	01 79,78	88,142
87								
88	Cash and Cash Equivalents at Beginning of Perio	d				118,723,9	24 38,93	5,782
89								
90	Cash and Cash Equivalents at End of period					30,156,8	23 118,72	23,924
					T			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

Schedule Page: 120 Line No.: 19 Column: b

Amount primarily consists of \$62 million of contributions to employee pension fund.

Schedule Page: 120 Line No.: 31 Column: c

Amount primarily consists of \$120 million of cash received from the Carty settlement.

Schedule Page: 120 Line No.: 38 Column: c

The amount of \$1.3 million represents the sale of streetlights and related equipment to the City of Hillsboro, OR.

Schedule Page: 120 Line No.: 39 Column: c
In November 2018, PGE purchased the company headquarters building complex through its

wholly owned subsidiary, 121 SW Salmon Corporation.

Schedule Page: 120 Line No.: 76 Column: b

Amount represents extinguishment costs of long term debt.

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
· ·	(1) X An Original	(Mo, Da, Yr)	·		
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

# **Supplemental Disclosures**

## **Supplemental Information to Statement of Cash Flows**

Reconciliation between "Cash and Cash Equivalents at Beginning/End of the Year" on Statement of Cash Flows with the related amounts on the Comparative Balance Sheet:

	Beg	Balance at ginning of Year	Balance at End of Year
Cash (131)	\$	6,714,924	\$ 4,151,823
Working Funds (135)		9,000	5,000
Temporary Cash Investments (136)		112,000,000	26,000,000
	\$	118,723,924	\$ 30,156,823
		2018	2019
Cash paid during the year:			
Interest	\$	122,775,667	\$ 120,967,642
Allowance for borrowed funds used during construction		(5,730,984)	(5,248,924)
	\$	117,044,683	\$ 115,718,718
Income Taxes	\$	24,923,371	\$ 32,913,552
Non-cash investing and financing activities:			
Accrued capital additions	\$	60,573,744	\$ 76,125,230
Accrued dividends payable		33,647,077	35,789,096
Assets obtained under leasing arrangements under ASC 842:			
Finance leases		<u> </u>	153,811,914
Operating leases			56,460,807
Preliminary engineering transferred to Construction work in progress		2,124,989	1,667,673
Assets placed under capital lease under ASC 840		23,514,053	

### **NOTE 1: BASIS OF PRESENTATION**

## Nature of Operations

Portland General Electric Company (PGE or the Company) is a single, vertically-integrated electric utility engaged in the generation, purchase, transmission, distribution, and retail sale of electricity in the state of Oregon. The Company also participates in the wholesale market by purchasing and selling electricity and natural gas in an effort to obtain reasonably-priced power for its retail customers. PGE operates as a single segment, with revenues and costs related to its business activities maintained and analyzed on a total electric operations basis. The Company's corporate headquarters is located in Portland, Oregon and its approximately 4,000 square mile, state-approved service area is located entirely within the state of Oregon. PGE's allocated service area includes 51 incorporated cities. As of December 31, 2019, PGE served approximately 895,000 thousand retail customers with a service area population of approximately 1.9 million.

	FERC FORM NO. 1 (ED. 12-88)	Page 123.1
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
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Portland General Electric Company	(2) A Resubmission	1 1	2019/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

As of December 31, 2019, PGE had 2,949 employees, with 775 employees covered under one of two separate agreements with Local Union No. 125 of the International Brotherhood of Electrical Workers. Such agreements cover 719 and 56 employees and expire March 2022 and August 2022, respectively.

PGE is subject to the jurisdiction of the Public Utility Commission of Oregon (OPUC) with respect to retail prices, utility services, accounting policies and practices, issuances of securities, and certain other matters. Retail prices are based on the Company's cost to serve customers, including an opportunity to earn a reasonable rate of return, as determined by the OPUC. The Company is also subject to regulation by the Federal Energy Regulatory Commission (FERC) in matters related to wholesale energy transactions, transmission services, reliability standards, natural gas pipelines, hydroelectric project licensing, accounting policies and practices, short-term debt issuances, and certain other matters.

#### Financial Statements

These financial statements have been prepared in accordance with the accounting requirements of the FERC as set forth in its applicable Uniform System of Accounts and published accounting releases, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America (GAAP). As a result, the presentation of these financial statements differs from GAAP.

The primary differences include the requirement that PGE report its investments in majority-owned subsidiaries on the equity method rather than consolidating the assets, liabilities, revenues and expenses of the subsidiaries, as required by GAAP. In addition, the FERC requires that certain items on the Comparative Balance Sheet be classified differently than that required by GAAP, primarily the classification of components of accumulated deferred income taxes, long-term debt, regulatory assets and liabilities, accumulated asset retirement removal costs, and the non-service component of pension expense.

The FERC also requires that certain items on the Statements of Income be classified differently than that required by GAAP. These include the requirement that all gains and losses on non-physical settlements of electricity derivative activities be recorded on a gross basis rather than on a net basis, as required by GAAP (for additional information, see Note 5 - Risk Management). In addition, certain items that are considered to be non-operating in nature are recorded in Other Income Deductions in the FERC Statements of Income but are recorded within Operating Expenses in financial statements prepared in accordance with GAAP.

For GAAP reporting, the portion of payments under capital lease obligations related to principal is recorded as a financing outflow and included in Net Cash Provided by (Used in) Financing Activities; however, the FERC Statement of Cash Flows includes such amounts on the Other line of Net Cash Provided by Operating Activities.

# Use of Estimates

The preparation of financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosures of gain or loss contingencies, as of the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ materially from those estimates.

#### Subsequent events

PGE has evaluated the impact of events occurring after December 31, 2019 up to February 13, 2020, the date that the Company's U.S. GAAP financial statements were issued, and has updated such evaluation for disclosure purposes through March 27, 2020. These financial statements include all necessary adjustments and disclosures resulting from such evaluations.

## NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Cash and Cash Equivalents

Highly liquid investments with maturities of three months or less at the date of acquisition are classified as Temporary Cash Investments, of which PGE had \$26 million as of December 31, 2019 and \$112 million as of December 31, 2018 reflected in the

Name of Respondent	This Report is:	Date of Report	Year/Period of Report		
	(1) X An Original	(Mo, Da, Yr)			
Portland General Electric Company	(2) _ A Resubmission	1 1	2019/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

Comparative Balance Sheet.

#### Customer Accounts Receivable

Customer Accounts Receivable are recorded at invoiced amounts based on prices that are subject to federal (FERC) and state (OPUC) regulations. Balances do not bear interest; however, late fees are assessed beginning eight business days after the invoice due date. Accounts that are inactivated due to nonpayment are charged-off in the period in which the receivable is deemed uncollectible, but no sooner than 45 business days after the due date of the final invoice.

Provisions for Uncollectible Accounts related to retail sales are charged to Administrative and General Expenses and are recorded in the same period as the related Operating Revenues, with an offsetting credit to the Accumulated Provision for Uncollectible Accounts. Such estimates are based on management's assessment of the probability of collection, aging of Customer Accounts Receivable, bad debt write-offs, actual customer billings, and other factors.

Provisions for Accumulated Provision for Uncollectible Accounts related to wholesale sales are charged to Purchased Power and are recorded periodically based on a review of counterparty non-performance risk and contractual right of offset when applicable. There have been no material write-offs of Customer Accounts Receivable related to wholesale sales in 2019 or 2018.

## Price Risk Management

PGE engages in price risk management activities, utilizing financial instruments such as forward, future, swap, and option contracts for electricity, natural gas, and foreign currency. These instruments are measured at fair value and recorded on the Comparative Balance Sheet as assets or liabilities from price risk management activities. Changes in fair value are recognized in the Statement of Income, offset by the effects of regulatory accounting. Certain electricity forward contracts that were entered into in anticipation of serving the Company's regulated retail load may meet the requirements for treatment under the normal purchases and normal sales scope exception. Such contracts are not recorded at fair value and are recognized under accrual accounting.

Price risk management activities are utilized as economic hedges to protect against variability in expected future cash flows due to associated price risk and to manage exposure to volatility in net variable power costs (NVPC).

In accordance with ratemaking and cost recovery processes authorized by the OPUC, PGE recognizes a regulatory asset or liability to defer unrealized losses or gains, respectively, on derivative instruments until settlement. At the time of settlement, the Company recognizes a realized gain or loss on the derivative instrument.

Physically settled electricity and natural gas sale and purchase transactions are recorded in Operating Revenues and Purchased Power, respectively, upon settlement.

Pursuant to transactions entered into in connection with PGE's price risk management activities, the Company may be required to provide collateral to certain counterparties. The collateral requirements are based on the contract terms and commodity prices and can vary period to period. Cash deposits provided as collateral are reflected as Special Deposits included within Current and Accrued Assets in the Comparative Balance Sheet and were \$16 million as of December 31, 2019 and 2018. Letters of credit provided as collateral are not recorded on the Company's Comparative Balance Sheet and were \$15 million and \$48 million as of December 31, 2019 and 2018, respectively.

#### Inventories

PGE's inventories, which are recorded at average cost, consist primarily of materials and supplies for use in operations, maintenance, and capital activities, as well as fuel, which includes natural gas, coal, and oil for use in the Company's generating plants. Periodically, the Company assesses inventory for purposes of determining that inventories are recorded at the lower of average cost or net realizable value.

Utility Plant

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Portland General Electric Company	(2) A Resubmission	11	2019/Q4		
NOTES TO FINANCIAL STATEMENTS (Continued)					

## Capitalization Policy

Utility Plant is capitalized at original cost, which includes direct labor, materials and supplies, and contractor costs, as well as indirect costs such as engineering, supervision, employee benefits, and an allowance for funds used during construction (AFDC). Plant replacements are capitalized, with minor items charged to expense as incurred. Periodic major maintenance inspections and overhauls at PGE's generating plants are charged to expense as incurred, subject to regulatory accounting as applicable. Costs to purchase or develop software applications for internal use only are capitalized and amortized over the estimated useful life of the software. Costs of obtaining FERC licenses for the Company's hydroelectric projects are capitalized and amortized over the related license period.

During the period of construction, costs expected to be included in the final value of the constructed asset, and depreciated once the asset is complete and placed in service, are classified as Construction Work In Progress (CWIP) in Utility Plant on the Comparative Balance Sheet. If the project becomes probable of being abandoned, such costs are expensed in the period such determination is made. If any costs are expensed, PGE may seek recovery of such costs in customer prices, although there can be no guarantee such recovery would be granted. Costs disallowed for recovery in customer prices, if any, are charged to expense at the time such disallowance becomes probable.

PGE records AFDC, which is intended to represent the Company's cost of funds used for construction purposes, based on the rate granted in the latest general rate case for equity funds and the cost of actual borrowings for debt funds. AFDC is capitalized as part of the cost of plant and credited to the Statement of Income. The average rate used by PGE was 7.1% in 2019 and 7.3% in 2018. AFDC from borrowed funds was \$5 million in 2019 and \$6 million in 2018 and is reflected as a reduction to Interest Charges. AFDC from equity funds, included in Other Income, was \$10 million in 2019 and \$11 million in 2018.

On December 31, 2019, the FERC approved PGE's request to reclassify the functional asset classification of certain 115kV facilities from Distribution to Transmission to align classification with the primary function of these assets. As a result, on December 31, 2019, PGE reclassified \$223 million of Utility Plant in service assets from Distribution to Transmission. Accumulated Provision for Depreciation, Amortization, and Depletion related to these facilities is \$113 million as of December 31, 2019. Additions to such assets, or construction of similar types of assets, will be classified as Transmission going forward.

#### Depreciation and Amortization

Depreciation is computed using the straight-line method, based upon original cost, and includes an estimate for cost of removal and expected salvage. Depreciation Expense as a percent of the related average depreciable plant in service was 3.6% in 2019 and 2018. A component of Depreciation Expense includes estimated asset retirement removal costs allowed in customer prices.

Periodic studies are conducted to update depreciation parameters (i.e. retirement dispersion patterns, average service lives, and net salvage rates), including estimates of asset retirement obligations (AROs) and asset retirement removal costs. The studies are conducted at a minimum of every five years and are filed with the OPUC for approval and inclusion in a future rate proceeding. The most recent depreciation study was completed based on 2015 data, with an order received from the OPUC in September 2017 authorizing new depreciation rates effective January 1, 2018. This study was incorporated into the Company's 2018 general rate case filed with the OPUC in 2017.

Thermal generation plants are depreciated using a life-span methodology which ensures that plant investment is recovered by the estimated retirement dates, which range from 2020 to 2059. Depreciation is provided on PGE's other classes of plant in service over their estimated average service lives, which are as follows (in years):

Generation, excluding thermal:	
Hydro	98
Wind	30
Transmission	59
Distribution	46
General	12

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When property is retired and removed from service, the original cost of the depreciable property units, net of any related salvage value, is charged to accumulated depreciation. Cost of removal expenditures are recorded against AROs or to Accumulated Provision for Depreciation, Amortization, and Depletion.

Intangible plant consists primarily of computer software development costs, which are amortized over either five or ten years, and hydro licensing costs, which are amortized over the applicable license term, which range from 30 to 50 years. Accumulated amortization was \$366 million and \$302 million as of December 31, 2019 and 2018, respectively, with amortization expense of \$64 million in 2019 and \$59 million in 2018. Future estimated amortization expense as of December 31, 2019 is as follows: \$60 million in 2020; \$52 million in 2021; \$46 million in 2022; \$37 million in 2023; and \$32 million in 2024.

#### Marketable Securities

Nuclear decommissioning trust

Reflects assets held in trust to cover general decommissioning costs and operation of the Independent Spent Fuel Storage Installation (ISFSI) at the decommissioned Trojan nuclear power plant (Trojan), which was closed in 1993. The Nuclear decommissioning trust (NDT) includes amounts collected from customers, less qualified expenditures, plus any realized and unrealized gains and losses on the investments held therein.

Non-qualified benefit plan trust

Reflects assets held in trust to cover the obligations of PGE's non-qualified benefit plans (NQBP) and represents contributions made by the Company, less qualified expenditures, plus any realized and unrealized gains and losses on the investments held therein.

All of PGE's investments in marketable securities included in NDT and NQBP trust on the Comparative Balance Sheet, are classified as equity or trading debt securities. These securities are classified as noncurrent because they are not available for use in operations. Such securities are stated at fair value based on quoted market prices. Realized and unrealized gains and losses on the NQBP trust assets are included in Other Income. Realized and unrealized gains and losses on the NDT fund assets are recorded as regulatory liabilities or assets, respectively, for future ratemaking treatment. The cost of securities sold is based on the average cost method.

## Regulatory Accounting

Regulatory Assets and Liabilities

As a rate-regulated enterprise, PGE applies regulatory accounting, which results in the creation of regulatory assets and regulatory liabilities. Regulatory assets represent: i) probable future revenue associated with certain actual or estimated costs that are expected to be recovered from customers through the ratemaking process; or ii) probable future collections from customers resulting from revenue accrued for completed alternative revenue programs, provided certain criteria are met. Regulatory liabilities represent probable future reductions in revenue associated with amounts that are expected to be credited to customers through the ratemaking process. Regulatory accounting is appropriate as long as: i) prices are established by, or subject to, approval by independent third-party regulators; ii) prices are designed to recover the specific enterprise's cost of service; and iii) in view of demand for service, it is reasonable to assume that prices set at levels that will recover costs can be charged to and collected from customers. Once the regulatory asset or liability is reflected in prices, the respective regulatory asset or liability is amortized to the appropriate line item in the Statement of Income over the period in which it is included in prices.

Circumstances that could result in the discontinuance of regulatory accounting include: i) increased competition that restricts PGE's ability to establish prices to recover specific costs; and ii) a significant change in the manner in which prices are set by regulators from cost-based regulation to another form of regulation. The Company periodically reviews the criteria of regulatory accounting to ensure that its continued application is appropriate. Based on a current evaluation of the various factors and conditions, management believes that recovery of PGE's regulatory assets is probable.

For additional information concerning the Company's regulatory assets and liabilities, see Note 6, Regulatory Assets and Liabilities.

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Power Cost Adjustment Mechanism

PGE is subject to a power cost adjustment mechanism (PCAM), as approved by the OPUC. Pursuant to the PCAM, future customer prices can be adjusted to reflect a portion of the difference between: i) NVPC forecast each year and included in customer prices (baseline NVPC); and ii) actual NVPC for the year. NVPC consists of the cost of power purchased and fuel used to generate electricity to meet PGE's retail load requirements, as well as the cost of settled electric and natural gas financial contracts, all of which is classified as Purchased Power in the Company's Statement of Income, and is net of wholesale sales, which are classified as Operating Revenues in the Statement of Income.

The Company is subject to a portion of the business risk or benefit associated with the difference between actual and baseline NVPC by application of an asymmetrical deadband, which ranges from \$15 million below to \$30 million above baseline NVPC.

To the extent actual NVPC, subject to certain adjustments, is outside the deadband range, the PCAM provides for 90% of the excess variance to be collected from, or refunded to, customers. Pursuant to a regulated earnings test, a refund will occur only to the extent that it results in PGE's actual regulated return on equity (ROE) for the given year being no less than 1% above the Company's latest authorized ROE, while a collection will occur only to the extent that it results in PGE's actual regulated ROE for that year being no greater than 1% below the Company's authorized ROE. PGE's authorized ROE was 9.5% for 2019 and 2018.

Any estimated refund to customers pursuant to the PCAM is recorded as a reduction in Operating Revenues in PGE's Statement of Income, while any estimated collection from customers is recorded as a reduction in Purchased Power. A final determination of any customer refund or collection is made in the following year by the OPUC through a public filing and review. The PCAM has resulted in no collection from, or refund to, customers since 2011.

#### **Asset Retirement Obligations**

Legal obligations related to the future retirement of tangible long-lived assets are classified as AROs on PGE's Comparative Balance Sheet. An ARO is recognized in the period in which the legal obligation is incurred, and when the fair value of the liability can be reasonably estimated. Due to the long lead time involved until decommissioning activities occur, the Company uses present value techniques because quoted market prices and market-risk premiums are not available. The present value of estimated future decommissioning costs is capitalized and included in Net Utility Plant on the Comparative Balance Sheet with a corresponding offset to ARO. For revisions to AROs in which the related asset is no longer in service, the corresponding offset is recorded as a Regulatory asset on the Comparative Balance Sheet, except for those AROs related to non-utility assets, which are charged to Miscellaneous Nonoperating Income (Acct 421) on the Statement of Income. Such estimates are revised periodically, with actual settlements charged to the ARO as incurred.

The estimated capitalized costs of AROs are depreciated over the estimated life of the related asset, with such depreciation included in Depreciation Expense for Asset Retirement Costs in the Statement of Income. Changes in the ARO resulting from the passage of time (accretion) is based on the original discount rate and recognized as an increase in the carrying amount of the liability and as a charge to accretion expense, which is included in Accretion Expense for Asset (Acct 411) in the Company's Statement of Income.

For additional information concerning the Company's AROs, see Note 7, Asset Retirement Obligations.

The difference between the timing of the recognition of ARO depreciation and accretion expenses and the amount included in customers' prices is recorded as a regulatory asset or liability in the Company's Comparative Balance Sheet. As of December 31, 2019, PGE had a net regulatory liability related to Utility plant AROs in the amount of \$54 million and a net regulatory asset related to Trojan decommissioning ARO activities of \$91 million. As of December 31, 2018, PGE had a net regulatory liability related to Utility plant AROs in the amount of \$53 million and a net regulatory asset related to Trojan decommissioning ARO activities of \$25 million. For additional information concerning the Company's regulatory assets and liabilities related to AROs, see Note 6, Regulatory Assets and Liabilities.

**Contingencies** 

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Contingencies are evaluated using the best information available at the time the financial statements are prepared. Legal costs incurred in connection with loss contingencies are expensed as incurred. Loss contingencies, including environmental contingencies, are accrued, and disclosed if material, when it is probable that an asset has been impaired, or a liability incurred, as of the financial statement date and the amount of the loss can be reasonably estimated. If a reasonable estimate of probable loss cannot be determined, a range of loss may be established, in which case the minimum amount in the range is accrued, unless some other amount within the range appears to be a better estimate.

A loss contingency will also be disclosed when it is reasonably possible that an asset has been impaired, or a liability, incurred if the estimate or range of potential loss is material. If a probable or reasonably possible loss cannot be determined, then the Company: i) discloses an estimate of such loss or the range of such loss, if the Company is able to determine such an estimate; or ii) discloses that an estimate cannot be made and the reasons why the estimate cannot be made.

If an asset has been impaired or a liability incurred after the financial statement date, but prior to the issuance of the financial statements, the loss contingency is disclosed, if material, and the amount of any estimated loss is recorded in either the current or the subsequent reporting period, depending on the nature of the underlying event.

Gain contingencies are recognized when realized and are disclosed when material.

For additional information concerning the Company's contingencies, see Note 17, Contingencies.

## Accumulated Other Comprehensive Loss

Accumulated Other Comprehensive Loss (AOCL) presented on the Comparative Balance Sheet is comprised of the difference between the non-qualified benefit plans' obligations recognized in net income and the unfunded position.

## Revenue Recognition

Operating Revenues are is recognized when obligations under the terms of a contract with customers are satisfied. Generally, this satisfaction of performance obligations and transfer of control occurs and Operating Revenues are recognized as electricity is delivered to customers, including any services provided. The prices charged, and amount of consideration PGE receives in exchange for its services provided, are regulated by the OPUC or the FERC. PGE recognizes revenue through the following steps: i) identifying the contract with the customer; ii) identifying the performance obligations in the contract; iii) determining the transaction price; iv) allocating the transaction price to the performance obligations; and v) recognizing revenue when or as each performance obligation is satisfied.

Franchise taxes, which are collected from customers and remitted to taxing authorities, are recorded on a gross basis in PGE's Statement of Income. Amounts collected from customers are included in Operating Revenues and amounts due to taxing authorities are included in Taxes other than income taxes and totaled \$45 million in 2019 and 2018.

Retail revenue is billed based on monthly meter readings taken at various cycle dates throughout the month. At the end of each month, PGE estimates the revenue earned from energy deliveries that remained unbilled to customers. The estimate, which is classified as Accrued Utility Revenues in the Company's Comparative Balance Sheet, is calculated based on actual net retail system load each month, the number of days from the last meter read date through the last day of the month, and current customer prices.

As a rate-regulated utility, PGE, in certain situations, recognizes Operating Revenues to be billed to customers in future periods or defers the recognition of certain Operating Revenues to the period in which the related costs are incurred or approved by the OPUC for amortization. For additional information, see "*Regulatory Assets and Liabilities*" in this Note 2.

### Stock-Based Compensation

The measurement and recognition of compensation expense for all share-based payment awards, including restricted stock units, is based on the estimated fair value of the awards. The fair value of the portion of the award that is ultimately expected to vest is recognized as expense over the requisite vesting period. PGE attributes the value of stock-based compensation to expense on a

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straight-line basis. For additional information concerning the Company's Stock-Based Compensation, see Note 13, Stock-Based Compensation Expense.

#### Income Taxes

Income taxes are accounted for under the asset and liability method, which requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of temporary differences between financial statement carrying amounts and tax bases of assets and liabilities. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in current and future periods that includes the enactment date. Any valuation allowance would be established to reduce deferred tax assets to the "more likely than not" amount expected to be realized in future tax returns.

Unrecognized tax benefits represent management's expected treatment of a tax position taken in a filed tax return or planned to be taken in a future tax return, that has not been reflected in measuring income tax expense for financial reporting purposes. Until such positions are no longer considered uncertain, PGE would not recognize the tax benefits resulting from such positions and would report the tax effect as a liability in the Company's Comparative Balance Sheet.

PGE records any interest and penalties related to income tax deficiencies in Interest Charges and Miscellaneous Nonoperating Income, respectively, in the Statement of Income.

## Recent Accounting Pronouncements

In August 2018, the FASB issued ASU 2018-13 Fair Value Measurement (Topic 820): Disclosure Framework—Changes to the Disclosure Requirements for Fair Value Measurement. ASU 2018-13 amends Topic 820 to add, remove, and clarify disclosure requirements related to fair value measurement disclosures. For calendar year-end entities, the update will be effective for annual periods beginning January 1, 2020, and interim periods within those fiscal years. Early adoption of the amendments is permitted, including adoption in any interim period. As the standard relates only to disclosures, PGE does not expect the adoption to have a material impact on the financial statements and does not plan to early adopt.

In August 2018, the FASB issued ASU 2018-15 Intangibles—Goodwill and Other—Internal-Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract, to provide guidance on implementation costs incurred in a cloud computing arrangement that is a service contract. PGE plans to continue to capitalize such implementation costs to Utility Plant for FERC accounting. ASU 2018-15 aligns the accounting for such costs with the guidance on capitalizing costs associated with developing or obtaining internal-use software. For calendar year-end entities, the update will be effective for annual periods beginning on January 1, 2020. Early adoption is permitted, including adoption in an interim period. The amendments in this update may be applied either retrospectively or prospectively to all implementation costs incurred after the date of adoption. PGE does not expect the adoption to have a material impact on the financial statements and does not plan to early adopt.

In August 2018, the FASB issued ASU 2018-14 Compensation—Retirement Benefits—Defined Benefit Plans—General (Subtopic 715-20): Disclosure Framework—Changes to the Disclosure Requirements for Defined Benefit Plans. ASU 2018-14 amends Topic 715 to add, remove, and clarify disclosure requirements related to defined benefit pension and other postretirement plans. For calendar year-end entities, the update will be effective for annual periods beginning on January 1, 2021. Early adoption is permitted. As the standard relates only to disclosures, PGE does not expect the adoption to have a material impact on the financial statements and is still evaluating whether it will early adopt.

### Recently Adopted Accounting Pronouncements

On January 1, 2019, PGE adopted ASU 2016-02, *Leases* (Topic 842), which supersedes the previous lease accounting requirements for lessees and lessors within Topic 840, *Leases*. The Company elected the practical expedient provided under ASU 2018-11, *Leases (Topic 842) Targeted Improvements*, which amended ASU 2016-02 to provide entities an optional transition practical expedient to adopt the new standard with a cumulative effect adjustment as of the beginning of the year of adoption with prior year comparative financial information and disclosures remaining as previously reported. As a result, no adjustments were made to the Comparative

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Balance Sheet prior to January 1, 2019 and amounts are reported in accordance with historical accounting under Topic 840, while the Comparative Balance Sheet as of December 31, 2019 is presented under Topic 842. The Company also elected the practical expedient provided under ASU 2018-01, *Leases (Topic 842) Land Easement Practical Expedient for Transition to Topic 842*, which amended ASU 2016-02 to provide entities an optional transition practical expedient to not evaluate under Topic 842, existing or expired land easements that were not previously accounted for as leases under the previous leases guidance in Topic 840. Effective January 1, 2019, PGE evaluates new or modified land easements under Topic 842.

PGE's transition to the new lease standard did not result in a material adjustment to beginning retained earnings and the Company expects the adoption of the new standard to have an immaterial impact to its results of operations on an ongoing basis. Upon transition, PGE elected to reassess all arrangements that may contain a lease and their resulting lease classification which resulted in the following Comparative Balance Sheet adjustments as of January 1, 2019: i) the recognition of right-of-use assets and liabilities from operating and finance leases of \$44 million pursuant to the new standard; ii) the derecognition of existing build-to-suit assets and liabilities of \$131 million that were no longer considered to meet build-to-suit criteria under Topic 842 and were not recognized on the Company's Comparative Balance Sheet until commencement, which occurred in the second quarter of 2019; and iii) the derecognition of \$49 million in lease assets and liabilities related to an existing gas pipeline lateral capital lease that no longer met the definition of a lease under the new standard. The following table illustrates the adjustments made upon adoption of Topic 842 and the corresponding line items affected on the Company's Comparative Balance Sheet (in millions):

January 1, 2019 Topic 842 Adoption Adjustments

			• /			•		
	Increase due to existing operating and finance leases		Decrease due to build-to-suit reassessment		capi	ase due to tal lease sessment	Increa	Total ase/(Decre ase)
Assets	<u> </u>							
Net Utility Plant	\$	44	\$	(131)	\$	(49)	\$	(178)
<u>Liabilities</u>								
Obligations Under Capital Leases - Current		5		_		(2)		3
Obligations Under Capital Leases - Noncurrent		39				(47)		(8)
Other Deferred Credits				(131)				(131)

For new required disclosures and further information see Note 17, Leases. The transition to the new standard did not have a material impact on the Company's financial position.

On January 1, 2019 PGE adopted ASU 2018-02 *Income Statement—Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income* (ASU 2018-02). ASU 2018-02 allows for a reclassification from accumulated other comprehensive income to retained earnings for the stranded tax effects resulting from the United States Tax Cuts and Jobs Act of 2017 (TCJA). The amendments only relate to the reclassification of the income tax effects of the TCJA, and therefore the underlying guidance that requires that the effect of a change in tax laws or rates be included in income from continuing operations is not affected. PGE elected to make such reclassification, as provided by the FERC in Docket No. AC19-19-000. As a result, PGE reclassified \$1,446,162 from Accumulated other compressive loss to Retained earnings (Account 439) during the period of adoption rather than applying the standard retrospectively. The implementation did not result in a material impact to the results of operation, financial position or statements of cash flows.

## NOTE 3: COMPARATIVE BALANCE SHEET COMPONENTS

Accumulated Provision for Uncollectible Accounts

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The following is the activity in the Accumulated Provision for Uncollectible Accounts (in millions):

	Years Ended December 31,			
	20	019	2018	
Balance as of beginning of year	\$	15 \$	6	
Increase in provision		2	14	
Amounts written off, less recoveries		(13)	(5)	
Balance as of end of year	\$	4 \$	15	

### Net Utility Plant

Net Utility Plant consist of the following (in millions):

	As of December 31,			r 31,
		2019		2018
Utility Plant:				
Generation	\$	4,954	\$	4,762
Transmission		849		585
Distribution		3,917		3,836
General		661		611
Intangible		758		715
Total in service		11,139		10,509
Less: Accumulated Provision for Depreciation, Amortization, and Depletion		(5,280)		(4,949)
Total in service, net		5,859		5,560
Held for future use		7		5
Construction Work In Progress		330		346
Net Utility Plant	\$	6,196	\$	5,911

# NOTE 4: FAIR VALUE OF FINANCIAL INSTRUMENTS

PGE determines the fair value of financial instruments, both assets and liabilities recognized and not recognized in the Company's Comparative Balance Sheet, for which it is practicable to estimate fair value as of December 31, 2019 and 2018. The Company then classifies these financial assets and liabilities based on a fair value hierarchy that is applied to prioritize the inputs to the valuation techniques used to measure fair value. The three levels of the fair value hierarchy and application to the Company are discussed below.

- Level 1 Quoted prices are available in active markets for identical assets or liabilities as of the measurement date.
- Level 2 Pricing inputs include those that are directly or indirectly observable in the marketplace as of the measurement date.
- **Level 3** Pricing inputs include significant inputs that are unobservable for the asset or liability.

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Financial assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. The Company's assessment of the significance of a particular input to the fair value measurement requires judgment and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy. Assets measured at fair value using net asset value (NAV) as a practical expedient are not categorized in the fair value hierarchy. These assets are listed in the totals of the fair value hierarchy to permit the reconciliation to amounts presented in the financial statements.

PGE recognizes transfers between levels in the fair value hierarchy as of the end of the reporting period for all of its financial instruments. Changes to market liquidity conditions, the availability of observable inputs, or changes in the economic structure of a security marketplace may require transfer of the securities between levels. There were no significant transfers between levels during the years ended December 31, 2019 and 2018, except those presented in this note.

The Company's financial assets and liabilities whose values were recognized at fair value are as follows by level within the fair value hierarchy (in millions):

,				As of	f Dece	mber 31	, 2019		
	Le	evel 1	L	evel 2	Le	evel 3	Otl	her(2)	Total
Assets:									
Temporary Cash Investments	\$	26	\$	_	\$	_	\$	_	\$ 26
Nuclear decommissioning trust: (1)									
Debt securities:									
Domestic government		8		16		_		_	24
Corporate credit				9		_		_	9
Money market funds measured at NAV (2)		_		_		_		13	13
Non-qualified benefit plan trust: (3)									
Money market funds		1		_		_		_	1
Equity securities—domestic		7		_		_		_	7
Debt securities—domestic government		1		_		_		_	1
Price risk management activities: (1) (4)									
Electricity		_		9		7		_	16
Natural gas				21		1		_	22
	\$	43	\$	55	\$	8	\$	13	\$ 119
Liabilities:	-								
Price risk management activities: (1) (4)									
Electricity	\$	_	\$	14	\$	105	\$	_	\$ 119
Natural gas				12					12
	\$		\$	26	\$	105	\$		\$ 131

<sup>(1)</sup> Activities are subject to regulation, with gains and losses deferred pursuant to regulatory accounting and included in Other Regulatory Assets or Other Regulatory Liabilities as appropriate.

<sup>(2)</sup> Assets are measured at NAV as a practical expedient and not subject to hierarchy level classification disclosure.

<sup>(3)</sup> Excludes insurance policies of \$29 million, which are recorded at cash surrender value.

<sup>(4)</sup> For further information regarding price risk management derivatives, see Note 5, Risk Management.

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As of December 31, 2018

	As of December 51, 2016									
	L	evel 1	Le	evel 2	Le	evel 3	Otl	her(2)	]	Total
Assets:										
Temporary Cash Investments	\$	112	\$	_	\$	_	\$	_	\$	112
Nuclear decommissioning trust: (1)										
Debt securities:										
Domestic government		7		18		_		_		25
Corporate credit		_		10		_		_		10
Money market funds measured at NAV (2)		_		_		_		7		7
Non-qualified benefit plan trust: (3)										
Money market funds		2		_		_		_		2
Equity securities—domestic		6		_		_		_		6
Debt securities—domestic government		1		_		_		_		1
Price risk management activities: (1) (4)										
Electricity		_		9		3		_		12
Natural gas		_		8				_		8
	\$	128	\$	45	\$	3	\$	7	\$	183
Liabilities:										
Interest rate swap derivatives	\$	_	\$	4	\$	_	\$	_		4
Price risk management activities: (1) (4)										
Electricity		_		10		84		_		94
Natural gas		_		51		7		_		58
	\$		\$	65	\$	91	\$		\$	156

Temporary Cash Investments are highly liquid investments with maturities of three months or less at the date of acquisition and primarily consist of money market funds. Such funds seek to maintain a stable net asset value and are comprised of short-term, government funds. Policies of such funds require that the weighted-average maturity of securities held by the funds do not exceed 90 days and investors have the ability to redeem shares daily at the net asset value of the respective fund. These Temporary Cash Investments are classified as Level 1 in the fair value hierarchy due to the availability of quoted prices for identical assets in an active market as of the measurement date. Principal markets for money market fund prices include published exchanges such as National Association of Securities Dealers Automated Quotations (NASDAQ) and the New York Stock Exchange (NYSE).

Assets held in the NDT and NQBP trusts are recorded at fair value as Other Special Funds in PGE's Comparative Balance Sheet and invested in securities that are exposed to interest rate, credit, and market volatility risks. These assets are classified within Level 1, 2,

<sup>(1)</sup> Activities are subject to regulation, with certain gains and losses deferred pursuant to regulatory accounting and included in Other Regulatory Assets or Other Regulatory Liabilities as appropriate.

<sup>(2)</sup> Assets are measured at NAV as a practical expedient and not subject to hierarchy level classification disclosure.

<sup>(3)</sup> Excludes insurance policies of \$27 million, which are recorded at cash surrender value.

<sup>(4)</sup> For further information regarding price risk management derivatives, see Note 5, Risk Management.

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#### or 3 based on the following factors:

Debt securities—PGE invests in highly-liquid United States Treasury securities to support the investment objectives of the trusts. These domestic government securities are classified as Level 1 in the fair value hierarchy due to the availability of quoted prices for identical assets in an active market as of the measurement date.

Assets classified as Level 2 in the fair value hierarchy include domestic government debt securities, such as municipal debt, and corporate credit securities. Prices are determined by evaluating pricing data such as broker quotes for similar securities and adjusted for observable differences. Significant inputs used in valuation models generally include benchmark yield and issuer spreads. The external credit rating, coupon rate, and maturity of each security are considered in the valuation, as applicable.

*Equity securities*—Equity mutual fund and common stock securities are classified as Level 1 in the fair value hierarchy due to the availability of quoted prices for identical assets in an active market as of the measurement date. Principal markets for equity prices include published exchanges such as NASDAQ and the NYSE.

Money market funds—PGE invests in money market funds that seek to maintain a stable net asset value. These funds invest in high-quality, short-term, diversified money market instruments, short-term treasury bills, federal agency securities, certificates of deposits, and commercial paper. The Company believes the redemption value of these funds is likely to be the fair value, which is represented by the net asset value. Redemption is permitted daily without written notice.

The NQBP trust is invested in exchange traded government money market funds and is classified as Level 1 in the fair value hierarchy due to the availability of quoted prices in published exchanges such as NASDAQ and the NYSE. The money market fund in the NDT is valued at NAV as a practical expedient and is not included in the fair value hierarchy.

Liabilities from interest rate swap derivatives are recorded at fair value in PGE's Comparative Balance Sheet and consist of forward starting interest rate swap lock agreements to hedge a portion of its interest rate risk associated with anticipated issuances of fixed-rate, long-term debt securities. To establish fair values for interest rate swap derivatives, the Company uses forward market curves for interest rates for the term of the swaps and discounts the cash flows back to present value using an appropriate discount rate. The discount rate is calculated by third party brokers according to the terms of the swap derivatives and evaluated by the Company for reasonableness. Future cash flows of the interest rate swap derivatives are equal to the fixed interest rate in the swap compared to the floating market interest rate multiplied by the notional amount for each period.

Assets and liabilities from price risk management activities are recorded at fair value in PGE's Comparative Balance Sheet and consist of derivative instruments entered into by the Company to manage its exposure to commodity price risk and foreign currency exchange rate risk and to reduce volatility in NVPC. For additional information regarding these assets and liabilities, see Note 5, Risk Management.

For those assets and liabilities from price risk management activities classified as Level 2, fair value is derived using present value formulas that utilize inputs such as forward commodity prices and interest rates. Substantially all of these inputs are observable in the marketplace throughout the full term of the instrument, can be derived from observable data, or are supported by observable levels at which transactions are executed in the marketplace. Instruments in this category include commodity forwards, futures, and swaps.

Assets and liabilities from price risk management activities classified as Level 3 consist of instruments for which fair value is derived using one or more significant inputs that are not observable for the entire term of the instrument. These instruments consist of longer-term commodity forwards, futures, and swaps.

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Quantitative information regarding the significant, unobservable inputs used in the measurement of Level 3 assets and liabilities from price risk management activities is presented below:

					Significant	]	Pri	ce per U	nit	
	Fair	1	<b>Value</b>	Valuation	Unobservable				W	eighted
<b>Commodity Contracts</b>	Assets		Liabilities	Technique	Input	Low		High	A	verage
	(in m	il	lions)							
As of December 31, 2019:										
Electricity physical forward	\$ _		\$ 104	Discounted cash flow	Electricity forward price (per MWh)	\$ 12.53	\$	59.00	\$	36.92
Natural gas financial swaps	1		_	Discounted cash flow	Natural gas forward price (per Dth)	1.39		3.73		1.90
Electricity financial futures	7		1	Discounted cash flow	Electricity forward price (per MWh)	10.57		66.32		45.11
	\$ 8		\$ 105							
As of December 31, 2018:										
Electricity physical forward	\$ 3		\$ 84	Discounted cash flow	Electricity forward price (per MWh)	\$ 14.60	\$	69.00	\$	45.00
Natural gas financial swaps	_		7	Discounted cash flow	Natural gas forward price (per Dth)	0.95		4.64		1.82
Electricity financial futures	_		_	Discounted cash flow	Electricity forward price (per MWh)	20.75		35.46		28.63
	\$ 3	-	\$ 91							

The significant unobservable inputs used in the Company's fair value measurement of price risk management assets and liabilities are long-term forward prices for commodity derivatives. For shorter-term contracts, PGE employs the mid-point of the bid-ask spread of the market and these inputs are derived using observed transactions in active markets, as well as historical experience as a participant in those markets. These price inputs are validated against independent market data from multiple sources. For certain long-term contracts, observable, liquid market transactions are not available for the duration of the delivery period. In such instances, the Company uses internally-developed price curves, which derive longer-term prices and utilize observable data when available. When not available, regression techniques are used to estimate unobservable future prices. In addition, changes in the fair value measurement of price risk management assets and liabilities are analyzed and reviewed on a quarterly basis by the Company.

The Company's Level 3 assets and liabilities from price risk management activities are sensitive to market price changes in the respective underlying commodities. The significance of the impact is dependent upon the magnitude of the price change and the Company's position as either the buyer or seller of the contract. Sensitivity of the fair value measurements to changes in the significant unobservable inputs is as follows:

Significant Unobservable Input	Position	Change to Input	Impact on Fair Value Measurement
Market price	Buy	Increase (decrease)	Gain (loss)

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Market price Sell Increase (decrease) Loss (gain)

Changes in the fair value of net liabilities from price risk management activities (net of assets from price risk management activities) classified as Level 3 in the fair value hierarchy were as follows (in millions):

	Yea	ars Ended	Dec	ember 31,
		2019		2018
Net liabilities from price risk management activities as of beginning of year	\$	88	\$	139
Net realized and unrealized losses/(gains) *		10		(40)
Net transfers out of Level 3 to Level 2		(1)		(11)
Net liabilities from price risk management activities as of end of year	\$	97	\$	88
Level 3 net unrealized losses/(gains) that have been fully offset by the effect of regulatory accounting	\$	16	\$	(32)

<sup>\*</sup> Includes \$6 million in net realized gains in 2019 and \$8 million in 2018.

Transfers into Level 3 occur when significant inputs used to value the Company's derivative instruments become less observable, such as a delivery location becoming significantly less liquid. During the years ended December 31, 2019 and 2018, there were no transfers into Level 3 from Level 2. Transfers out of Level 3 occur when the significant inputs become more observable, such as when the time between the valuation date and the delivery term of a transaction becomes shorter. PGE records transfers in and transfers out of Level 3 at the end of the reporting period for all of its derivative instruments.

Transfers from Level 2 to Level 1 for the Company's price risk management assets and liabilities do not occur as quoted prices are not available for identical instruments. As such, the Company's assets and liabilities from price risk management activities mature and settle as Level 2 fair value measurements.

**Long-term debt** is recorded at amortized cost in PGE's Comparative Balance Sheet. The fair value of the Company's First Mortgage Bonds (FMBs) and Pollution Control Revenue Bonds (PCRBs) is classified as a Level 2 fair value measurement.

As of December 31, 2019, the carrying amount of PGE's long-term debt was \$2,608 million and its estimated aggregate fair value was \$3,039 million. As of December 31, 2018, the carrying amount of PGE's long-term debt was \$2,488 million with an estimated aggregate fair value of \$2,760 million.

For fair value information concerning the Company's pension plan assets, see Note 10, Employee Benefits.

#### **NOTE 5: RISK MANAGEMENT**

### **Price Risk Management**

PGE participates in the wholesale marketplace to balance its supply of power, which consists of its own generation combined with wholesale market transactions, to meet the needs of its retail customers, manage risk, and administer the Company's long-term wholesale contracts. Wholesale market transactions include purchases and sales of both power and fuel resulting from economic dispatch decisions with respect to Company-owned generating resources. As a result of this ongoing business activity, PGE is exposed to commodity price risk and foreign currency exchange rate risk, from which changes in prices and/or rates may affect the Company's financial position, results of operations, or cash flow.

PGE utilizes derivative instruments to manage its exposure to commodity price risk and foreign exchange rate risk in order to manage volatility in NVPC for its retail customers. Such derivative instruments, recorded at fair value on the Comparative Balance Sheet, may

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include forward, futures, swap, and option contracts for electricity, natural gas, and foreign currency, with changes in fair value recorded in the Statement of Income. In accordance with ratemaking and cost recovery processes authorized by the OPUC, the Company recognizes a regulatory asset or liability to defer the gains and losses from derivative activity until settlement of the associated derivative instrument. PGE may designate certain derivative instruments as cash flow hedges or may use derivative instruments as economic hedges. The Company does not engage in trading activities for non-retail purposes.

PGE's assets and liabilities from price risk management activities consist of the following (in millions):

		As of December 31, 2019 2018			
	2	019	2	2018	
Current assets:					
Commodity contracts:					
Electricity	\$	9	\$	11	
Natural gas		16		7	
Total current derivative assets		25		18	
Noncurrent assets:					
Commodity contracts:					
Electricity		7		1	
Natural gas		6		1	
Total noncurrent derivative assets		13		2	
Total derivative assets	\$	38	\$	20	
Current liabilities:					
Commodity contracts:					
Electricity	\$	14	\$	16	
Natural gas		9		35	
Total current derivative liabilities		23		51	
Noncurrent liabilities:					
Commodity contracts:					
Electricity		105		78	
Natural gas		3		23	
Total noncurrent derivative liabilities		108		101	
Total derivative liabilities	\$	131	\$	152	

PGE's net volumes related to its assets and liabilities from price risk management activities resulting from its derivative transactions, which are expected to deliver or settle at various dates through 2035, were as follows (in millions):

			As of D	ecembe	r 31,	
		2	019		2	018
Commodity contracts:						
Electricity		6	MWh		5	MWh
Natural gas		145	Dth		123	Dth
Foreign currency exchange	\$	23	Canadian	\$	18	Canadian
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PGE has elected to report positive and negative exposures resulting from derivative instruments pursuant to agreements that meet the definition of a master netting arrangement at gross values on the Comparative Balance Sheet. In the case of default on, or termination of, any contract under the master netting arrangements, such agreements provide for the net settlement of all related contractual obligations with a given counterparty through a single payment. These types of transactions may include non-derivative instruments, derivatives qualifying for scope exceptions, receivables and payables arising from settled positions, and other forms of non-cash collateral, such as letters of credit. As of December 31, 2019, PGE had no material gross master netting arrangements. As of December 31, 2018, gross amounts included as Derivative Instrument Liabilities subject to master netting agreements were \$88 million, for which PGE posted collateral of \$11 million, which consisted entirely of letters of credit. Of the gross amounts recognized as of December 31, 2018, \$84 million was for electricity and \$4 million was for natural gas.

Net realized and unrealized losses (gains) on derivative transactions not designated as hedging instruments are classified in Purchased Power in the Statement of Income and were as follows (in millions):

		Years Ended December			
	_	2019		2018	
Commodity contracts:					
Electricity	\$	20	\$	(34)	
Natural Gas		(32)		21	
Foreign currency exchange		(1)		1	

Net unrealized and certain net realized losses (gains) presented in the table above are offset within the Statement of Income by the effects of regulatory accounting. Of the net amounts recognized in Net income, net gains of \$2 million, and \$18 million for the years ended December 31, 2019 and 2018, respectively, have been offset.

Assuming no changes in market prices and interest rates, the following table presents the years in which the net unrealized (gains)/losses recorded as of December 31, 2019 related to PGE's derivative activities would become realized as a result of the settlement of the underlying derivative instrument (in millions):

	2	020	2021	 2022	 2023	 2024	_1	Thereafter	 Total
Commodity contracts:									
Electricity	\$	5	\$ 1	\$ 7	\$ 7	\$ 7	\$	76	\$ 103
Natural gas		(7)	(2)	(1)		_		_	(10)
Net unrealized (gain)/loss	\$	(2)	\$ (1)	\$ 6	\$ 7	\$ 7	\$	76	\$ 93

PGE's secured and unsecured debt is currently rated at investment grade by Moody's Investors Service (Moody's) and S&P Global Ratings (S&P). Should Moody's and/or S&P reduce their rating on the Company's unsecured debt to below investment grade, PGE could be subject to requests by certain wholesale counterparties to post additional performance assurance collateral, in the form of cash or letters of credit, based on total portfolio positions with each of those counterparties. Certain other counterparties would have the right to terminate their agreements with the Company.

The aggregate fair value of derivative instruments with credit-risk-related contingent features that were in a liability position as of December 31, 2019 was \$122 million, for which the Company has posted \$15 million in collateral, consisting entirely of letters of credit. If the credit-risk-related contingent features underlying these agreements were triggered as of December 31, 2019, the cash requirement to either post as collateral or settle the instruments immediately would have been \$114 million. As of December 31, 2019, PGE had no posted cash collateral for derivative instruments with no credit-risk-related contingent features. Cash collateral for derivative instruments is classified as Special Deposits on the Company's Comparative Balance Sheet.

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Counterparties representing 10% or more of assets and liabilities from price risk management activities were as follows:

	As of December 31,		
	2019	2018	
Assets from price risk management activities:			
Counterparty A	35%	42%	
Counterparty B	1	15	
Counterparty C	13	5	
Counterparty D	11	6	
Counterparty E	11	9	
	71%	77%	
Liabilities from price risk management activities:			
Counterparty F	79%	56%	

For additional information concerning the determination of fair value for the Company's Assets and Liabilities from price risk management activities, see Note 4, Fair Value of Financial Instruments.

### **Interest Rate Risk**

In 2018 PGE entered into two forward starting interest rate swap lock agreements to hedge a portion of its interest rate risk associated with anticipated issuances of fixed-rate, long-term debt securities. These derivative instruments were designated as cash flow hedges, protecting against the risk of changes in future interest payments that could have resulted from changes in benchmark U.S. Treasury rates between the date of hedge inception and the date of the debt issuance.

As of December 31, 2018, the fair value of the interest rate swaps was a \$4 million liability, which was recorded in Derivative Instrument Liabilities - Hedges on the Company's Comparative Balance Sheet. The swaps settled at a \$5 million loss in January 2019, which was recorded in Other Regulatory Assets on the Comparative Balance Sheet, and will be amortized as a component of interest expense over the life of the associated debt. Such amounts are also included as a component of cost of debt for ratemaking purposes. As of December 31, 2019, the Company had no outstanding interest rate swaps.

# NOTE 6: REGULATORY ASSETS AND LIABILITIES

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The majority of PGE's regulatory assets and liabilities are reflected in customer prices and are amortized over the period in which they are reflected in customer prices. Items not currently reflected in prices are pending before the regulatory body as discussed below.

Regulatory assets and liabilities consist of the following (dollars in millions):

	Remaining Amortization Period		As of Dec	eml	oer 31,
			2019		2018
		7	<b>Fotal</b>		Total
Regulatory assets:					
Price risk management	2035	\$	95	\$	131
Pension and other postretirement plans	(1)		213		222
Deferred income taxes	(3)		45		50

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Other	Various	70	 64
Total regulatory assets		\$ 423	\$ 467
Regulatory liabilities:			
Deferred income taxes	(3)	304	317
Asset retirement obligations	(2)	54	53
Other	Various	51	31
Total regulatory liabilities		\$ 409	\$ 401

<sup>(1)</sup> Recovery expected over the average service life of employees.

*Price risk management* represents the difference between the net unrealized losses recognized on derivative instruments related to price risk management activities and their realization and subsequent recovery in customer prices. For further information regarding assets and liabilities from price risk management activities, see Note 6, Risk Management.

*Pension and other postretirement plans* represents unrecognized components of the benefit plans' funded status, which are recoverable in customer prices when recognized in net periodic pension and postretirement benefit costs. For further information, see Note 10, Employee Benefits.

Debt issuance costs represents unrecognized debt issuance costs related to debt instruments retired prior to the stipulated maturity date.

*Trojan decommissioning activities* represents the deferral of ongoing costs associated with monitoring spent nuclear fuel at Trojan, net of amortization of customer collections. In addition, proceeds received from the United States Department of Energy (USDOE) for the reimbursement of costs to monitor the ISFSI is deferred and subsequently refunded to customers.

Deferred income taxes represents income tax benefits primarily from property-related timing differences that will be refunded to customers when the temporary differences reverse. Substantially all of the amounts deferred are subject to tax normalization rules that require that the impact to the results of operations of amortizing the excess deferred income tax balance cannot occur more rapidly than over the book life of the related assets. The Company uses the average rate assumption method to account for the refund to customers. For further information, see Note 11, Income Taxes.

Asset retirement obligations represents the difference in the timing of recognition of: i) the amounts recognized for Depreciation Expense of the asset retirement costs and Accretion Expense of the ARO; and ii) the amount recovered in customer prices.

### NOTE 7: ASSET RETIREMENT OBLIGATIONS

AROs consist of the following (in millions):

	 As of December 31,			
	2019		2018	
Trojan decommissioning activities	\$ 137	\$	68	
Utility plant	126		112	
Non-utility property	16		17	
Total asset retirement obligations	\$ 279	\$	197	

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<sup>(2)</sup> Recovery or refund expected over the estimated lives of the underlying assets and treated as a reduction to rate base.

<sup>(3)</sup> Refund expected primarily through amortization using the average rate assumption method over the average life of the underlying assets and treated as a reduction to rate base.

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Trojan decommissioning activities represents the present value of future decommissioning costs for PGE's 67.5% ownership interest in Trojan, which ceased operation in 1993. The remaining decommissioning activities primarily consist of the long-term operation and decommissioning of the ISFSI, an interim dry storage facility that is licensed by the Nuclear Regulatory Commission (NRC). The ISFSI will store the spent nuclear fuel at the former plant site until an off-site storage facility is available. Decommissioning of the ISFSI and final site restoration activities will begin once shipment of all the spent fuel to a USDOE facility is complete, which is not expected prior to 2059. In the third quarter of 2019, the NRC issued PGE a renewed license to operate the ISFSI through the first quarter of 2059. PGE updated its ARO to reflect the estimated costs through this date which increased the Trojan ARO by \$69 million as of December 31, 2019. The Company also recorded accretion of \$4 million and a reduction of \$4 million due to settled liabilities.

Under a settlement agreement reached with the USDOE, the Company receives annual reimbursement from the USDOE for certain costs related to monitoring the ISFSI. Pursuant to this process, the USDOE reimbursed the co-owners \$4 million in 2019 for costs incurred in 2018 and \$4 million in 2018 for costs incurred in 2017 resulting from USDOE delays in accepting spent nuclear fuel.

*Utility Plant* represents AROs that have been recognized for the Company's thermal and wind generation sites, and distribution and transmission assets, the disposal of which is governed by environmental regulation. During 2019, the Company recorded an overall increase in utility AROs of \$14 million, with the change comprised of revisions in estimated cash flows of \$13 million, accretion of \$4 million, and a reduction of \$3 million due to settled liabilities.

In 2019, the Company recorded an \$11 million increase to its ARO related to Colstrip to revise the estimated cash flows associated with remediation of a number of settlement ponds that will require upgrading or closure to meet Montana Department of Environmental Quality regulatory requirements.

*Non-utility property* primarily represents AROs that have been recognized for portions of unregulated properties leased to third parties. Revisions to estimates for non-utility AROs are not subject to regulatory deferral. As such, additions in non-utility AROs are charged directly to the Statement of Income in the period in which the revisions are probable and reasonably estimable.

The following is a summary of the changes in the Company's AROs (in millions):

	Yea	Years Ended December 31,			
	20	19	2018		
Balance as of beginning of year	\$	197 \$	167		
Liabilities incurred		_			
Liabilities settled		(9)	(5)		
Accretion expense		9	8		
Revisions in estimated cash flows		82	27		
Balance as of end of year	\$	279 \$	197		
		_			

Pursuant to regulation, the amortization of Utility Plant AROs is included in Depreciation Expense and in customer prices. Any differences in the timing of recognition of costs for financial reporting and ratemaking purposes are deferred as a regulatory asset or regulatory liability. Recovery of Trojan decommissioning costs is included in PGE's retail prices with an equal amount recorded in Total Utility Operating Expenses.

PGE maintains a separate trust account, Nuclear decommissioning trust in the Comparative Balance Sheet, for funds collected from customers through prices to cover the cost of Trojan decommissioning activities.

The Oak Grove hydro facility and transmission and distribution plant located on public right-of-ways and on certain easements meet the requirements of a legal obligation and will require removal when the plant is no longer in service. An ARO liability is not currently measurable as management believes that these assets will be used in utility operations for the foreseeable future. Removal costs are charged to accumulated asset retirement removal costs, which is included in Regulatory liabilities on PGE's Comparative Balance Sheet.

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#### **NOTE 8: CREDIT FACILITIES**

As of December 31, 2019, PGE had a \$500 million revolving credit facility scheduled to expire in November 2023. The credit facility allows for unlimited extension requests, provided that lenders with a pro-rata share of more than 50% approve the extension request.

Pursuant to the terms of the agreement, the revolving credit facility may be used for general corporate purposes, as backup for commercial paper borrowings, and to permit the issuance of standby letters of credit. PGE may borrow for one, two, three, or six at a fixed interest rate established at the time of the borrowing, or at a variable interest rate for any period up to the then remaining term of the applicable credit facility. The revolving credit facility contains a provision that requires annual fees based on PGE's unsecured credit ratings, and contains customary covenants and default provisions, including a requirement that limits indebtedness, as defined in the agreement, to 65.0% of total capitalization. As of December 31, 2019, PGE was in compliance with this covenant with a 51.9% debt to total capital ratio.

The Company has a commercial paper program under which it may issue commercial paper for terms of up to 270 days, limited to the unused amount of credit under the revolving credit facility.

PGE classifies any borrowings under the revolving credit facility and outstanding commercial paper as Notes Payable in the Comparative Balance Sheet.

Under the revolving credit facility, as of December 31, 2019, PGE had no borrowings outstanding and there were no commercial paper or letters of credit issued. As a result, the aggregate unused available credit capacity under the revolving credit facility was \$500 million.

In addition, PGE has four letter of credit facilities that provide a total capacity of \$220 million under which the Company can request letters of credit for original terms not to exceed one year. The issuance of such letters of credit is subject to the approval of the issuing institution. Under these facilities, a total of \$55 million of letters of credit were outstanding as of December 31, 2019. Outstanding letters of credit are not reflected on the Company's Comparative Balance Sheet.

Pursuant to an order issued by the FERC, the Company is authorized to issue short-term debt in an aggregate amount up to \$900 million through February 7, 2022.

Short-term borrowings under these credit facilities, and related interest rates, are reflected in the following table (dollars in millions).

	 ear Ended cember 31,
	 2019
Average daily amount of short-term debt outstanding	\$ 7
Weighted daily average interest rate *	2.6%
Maximum amount outstanding during the year	\$ 46

<sup>\*</sup> Excludes the effect of commitment fees, facility fees and other financing fees.

The Company had no short-term borrowings during 2018.

#### **NOTE 9: LONG-TERM DEBT**

Long-term debt consists of the following (in millions):

As of December 31,			
2019	2018		

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<b>First Mortgage Bonds</b> , rates range from 2.51% to 9.31%, with a weighted average rate of 4.63% in 2019 and 5.01% in 2018, due at various dates through 2050	\$ 2,510	\$ 2,390
Pollution Control Revenue Bonds, rates at 5%, due 2033	119	119
Pollution Control Revenue Bonds held by PGE	(21)	(21)
Total long-term debt	\$ 2,608	\$ 2,488

*First Mortgage Bonds*—On April 12, 2019, PGE issued \$200 million of 4.30% Series FMBs due in 2049. Proceeds from the transaction were used to repay the \$300 million current portion of long-term debt on April 15, 2019.

On October 25, 2019, PGE entered into an agreement to issue \$270 million of privately placed FMBs in two tranches, both of which bear interest from their issue date at an annual rate of 3.34%. The first tranche, \$110 million, with a maturity in 2049, was issued on October 25, 2019, a portion of which was used to redeem \$50 million of 6.75% FMBs that had a maturity date in 2023. The second tranche, \$160 million, with a maturity in 2050, was issued and funded November 15, 2019.

The Indenture securing PGE's outstanding FMBs constitutes a direct first mortgage lien on substantially all regulated utility property, other than expressly excepted property. Interest is payable semi-annually on FMBs.

Pollution Control Revenue Bonds—On March 11, 2020, Portland General Electric Company (the "Company") completed the remarketing of an aggregate principal amount of \$118.8 million of Pollution Control Revenue Refunding Bonds (Portland General Electric Company Project) Series 1998, consisting of:

- (i) \$97.8 million principal amount of City of Forsyth, Montana Pollution Control Revenue Refunding Bonds (Portland General Electric Company Project) Series 1998A (the "1998A Bonds"), and
- (ii) \$21.0 million principal amount of City of Forsyth, Montana Pollution Control Revenue Refunding Bonds (Portland General Electric Company Project) Series 1998B (the "1998B Bonds" and, together with the 1998A Bonds, the "Bonds").

The Bonds were originally issued by the City of Forsyth (the "Issuer") in 1998. Pursuant to separate Loan Agreements for each series, dated as of May 1, 1998, as amended and supplemented by separate First Supplemental Loan Agreements dated as of May 1, 2003, and separate Second Supplemental Loan Agreements dated as of May 1, 2009 (collectively, the Loan Agreements), the Issuer loaned the proceeds from the initial issuance of the Bonds to the Company. The proceeds of the Bonds were used by the Company to refinance the Company's undivided partial ownership interest in certain pollution control and solid waste disposal facilities at the coal-fired steam electric generating plant known as Colstrip Project Units 3 and 4 in Rosebud County, Montana (the "Colstrip Plant"). The Company's obligations under the Loan Agreements are secured by first mortgage bonds issued by the Company on May 1, 2003.

The 1998A Bonds and 1998B Bonds will bear interest at a rate of 2.125% and 2.375% per annum, respectively, and mature on May 1, 2033. Interest on the Bonds will be payable semi-annually on each March 1 and September 1, commencing September 1, 2020.

As of December 31, 2019, the future minimum principal payments on long-term debt are as follows (in millions):

## **Years ending December 31:**

0		
2020	\$	_
2021		160
2022		
2023		_
2024		80
Thereafter	2,	368
	\$ 2,	608

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#### NOTE 10: EMPLOYEE BENEFITS

### Pension and Other Postretirement Plans

Defined Benefit Pension Plan—PGE sponsors a non-contributory defined benefit pension plan, which has been closed to new employees since January 1, 2012. No changes were made to the benefits provided to existing participants when the plan was closed to new employees.

The assets of the pension plan are held in a trust and are comprised of equity and debt instruments, all of which are recorded at fair value. Pension plan calculations include several assumptions that are reviewed annually and updated as appropriate.

PGE contributed \$62 million to the pension plan in 2019 and \$9 million in 2018. PGE does not expect to contribute to the pension plan in 2020.

Other Postretirement Benefits—PGE offers non-contributory postretirement health and life insurance plans, and provides health reimbursement arrangements (HRAs) to its employees (collectively, "Other Postretirement Benefits" in the following tables). PGE's obligation pursuant to the postretirement health plan is limited by establishing a maximum benefit per employee with any additional cost the responsibility of the employee. In the third quarter of 2019, PGE announced an amendment to its HRAs and defined dollar medical benefit for non-represented employees, resulting in a \$2 million curtailment gain, which has been recorded in Miscellaneous income (expense), net on the Statement of Income.

The assets of these plans are held in voluntary employees' beneficiary association trusts and are comprised of money market funds, equity securities, common and collective trust funds, partnerships/joint ventures, and registered investment companies, all of which are recorded at fair value. Postretirement health and life insurance benefit plan calculations include several assumptions that are reviewed annually by PGE and updated as appropriate, with measurement dates of December 31.

Non-Qualified Benefit Plan—The NQBP in the following tables include obligations for a Supplemental Executive Retirement Plan and a directors pension plan, both of which were closed to new participants in 1997. The NQBP also includes pension make-up benefits for employees that participate in the unfunded Management Deferred Compensation Plan (MDCP). Investments in the NQBP trust, consisting of trust-owned life insurance policies and marketable securities, provide funding for the future requirements of these plans. The assets of such trust are included in the accompanying tables for informational purposes only and are not considered segregated and restricted under current accounting standards. The investments in marketable securities, consisting of money market, bonds, and equity mutual funds, are classified as equity or trading debt securities and recorded at fair value. The measurement date for the NQBP is December 31. For further information regarding these trust investments, see Note 5, Fair Value of Financial Instruments.

Other NQBP—In addition to the NQBP discussed above, PGE provides certain employees and outside directors with deferred compensation plans, whereby participants may defer a portion of their earned compensation. PGE holds investments in a NQBP trust that are intended to be a funding source for these plans.

Trust assets and plan liabilities related to the NQBP included in Other Special Funds in PGE's Comparative Balance Sheet are as follows as of December 31 (in millions):

		2019				2018						
	N	QBP	_	ther QBP		Total	N	QBP	_	ther QBP		Total
Non-qualified benefit plan trust	\$	17	\$	21	\$	38	\$	16	\$	20	\$	36
Non-qualified benefit plan liabilities		26		79		105		24		81		105

Investment Policy and Asset Allocation—The Board of Directors of PGE appoints an Investment Committee, which is comprised of certain members of management from the Company, and establishes the Company's asset allocation. The Investment Committee is

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then responsible for the implementation of the asset allocation and oversight of the benefit plan investments. The Company's investment strategy for its pension and other postretirement plans is to balance risk and return through a diversified portfolio of equity securities, fixed income securities, and other alternative investments. Asset classes are regularly rebalanced to ensure asset allocations remain within prescribed parameters.

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The asset allocations for the plans, and the target allocation, are as follows:

		As of December 31,					
	201	9	201	8			
	Actual	Target *	Actual	Target *			
Defined Benefit Pension Plan:							
Equity securities	64%	65%	65%	67%			
Debt securities	36	35	35	33			
Total	100%	100%	100%	100%			
Other Postretirement Benefit Plans:							
Equity securities	61%	59%	58%	59%			
Debt securities	39	41	42	41			
Total	100%	100%	100%	100%			
Non-Qualified Benefits Plans:							
Equity securities	17%	12%	16%	13%			
Debt securities	7	12	10	13			
Insurance contracts	76	76	74	74			
Total	100%	100%	100%	100%			

<sup>\*</sup> The target for the Defined Benefit Pension Plan represents the mid-point of the investment target range. Due to the nature of the investment vehicles in both the Other Postretirement Benefit Plans and the NQBP, these targets are the weighted average of the mid-point of the respective investment target ranges approved by the Investment Committee. Due to the method used to calculate the weighted average targets for the Other Postretirement Benefit Plans and NQBP, reported percentages are affected by the fair market values of the investments within the pools.

The Company's overall investment strategy is to meet the goals and objectives of the individual plans through a wide diversification of asset types, fund strategies, and fund managers.

The fair values of the Company's pension plan assets and other postretirement benefit plan assets by asset category are as follows (in millions):

	Level 1	Leve	1 2	Level 3	Other *	Total
As of December 31, 2019:						
Defined Benefit Pension Plan assets:						
Equity securities—Domestic	\$ 49	\$		\$ —	\$ —	\$ 49
Investments measured at NAV:						
Money market funds	_		_	_	5	5
Collective trust funds	_		_	_	632	632
Private equity funds	_		_	_	9	9

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	\$	49	\$	_	\$		\$	646	\$	695	
Other Postretirement Benefit Plans assets:											
Money market funds	\$	4	\$		\$		\$	_	\$	4	
Equity securities:											
Domestic		_		3				_		3	
International		9		_				_		9	
Debt securities—Domestic		_		5						5	
Investments measured at NAV:											
Money market funds		_						5		5	
Collective trust funds		_		_				8		8	
	\$	13	\$	8	\$	_	\$	13	\$	34	
As of December 31, 2018:	<u> </u>										
Defined Benefit Pension Plan assets:											
Equity securities—Domestic	\$	67	\$	_	\$		\$	_	\$	67	
Investments measured at NAV:											
Money market funds		_		_		_		5		5	
Collective trust funds		_				_		463		463	
Private equity funds		_		_		_		11		11	
	\$	67	\$		\$		\$	479	\$	546	
Other Postretirement Benefit Plans assets:								_			
Money market funds	\$	3	\$	_	\$		\$	_	\$	3	
Equity securities:											
Domestic		_		3				_		3	
International		8		_		_		_		8	
Debt securities—Domestic government		_		5		_		_		5	
Investments measured at NAV:											
Money market funds		_		_		_		4		4	
Collective trust funds		_		_		_		7		7	
	\$	11	\$	8	\$	_	\$	11	\$	30	

An overview of the identification of Level 1, 2, and 3 financial instruments is provided in Note 4, Fair Value of Financial Instruments. The following discussion provides information regarding the methods used in valuation of the various asset class investments held in the pension and other postretirement benefit plan trusts.

Money market funds—PGE invests in money market funds that seek to maintain a stable NAV. These funds invest in high-quality, short-term, diversified money market instruments, short-term treasury bills, federal agency securities, or certificates of deposit. Some of the money market funds held in the trusts are classified as Level 1 instruments as pricing inputs are based on unadjusted prices in an

<sup>\*</sup> Assets are measured at NAV as a practical expedient and not subject to hierarchy level classification disclosure. These assets are listed in the totals of the fair value hierarchy to permit the reconciliation to amounts presented in the financial statements.

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active market. The remaining money market funds are valued at NAV as a practical expedient and are not classified in the fair value hierarchy.

*Equity securities*—Equity mutual fund and common stock securities are classified as Level 1 securities as pricing inputs are based on unadjusted prices in an active market. Principal markets for equity prices include published exchanges such as NASDAQ and NYSE. Mutual fund assets included in separately managed accounts are classified as Level 2 securities due to pricing inputs that are directly or indirectly observable in the marketplace.

Debt Securities—Debt security investment funds are classified as Level 2 securities as pricing for underlying securities are determined by evaluating pricing data, such as broker quotes for similar securities, adjusted for observable differences. Significant inputs used in valuation models generally include benchmark yield and issuer spreads. The external credit rating, coupon rate, and maturity of each security are considered in the valuation, if applicable.

Collective trust funds—Domestic and international mutual fund assets and debt security assets, including municipal debt and corporate credit securities, mortgage-backed securities, and asset back securities assets, are included in commingled trusts or separately managed accounts. The Company believes the redemption value of the collective trust funds are likely to be the fair value, which is represent by the net asset value as a practical expedient. The funds are valued at NAV as a practical expedient and are not classified in the fair value hierarchy.

*Private equity funds*—PGE invests in a combination of primary and secondary fund-of-funds, which hold ownership positions in privately held companies across the major domestic and international private equity sectors, including but not limited to, partnerships, joint ventures, venture capital, buyout, and special situations. Private equity investments are valued at NAV as a practical expedient and are not classified in the fair value hierarchy.

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The following tables provide certain information with respect to the Company's defined benefit pension plan, other postretirement benefits, and NQBP as of and for the years ended December 31, 2019 and 2018. Information related to the Other NQBP is not included in the following tables (dollars in millions):

Benefit obligation:  As of January 1  Service cost  Interest cost  Participants' contributions	\$ 811 16	\$	2018	2019		2018	 2019	2010
As of January 1 Service cost Interest cost	\$	\$				_ 010	<b>4</b> 017	2018
Service cost Interest cost	\$	\$						
Interest cost	16		869	\$ 72	\$	78	\$ 24	\$ 27
			19	2		2	_	_
Participants' contributions	34		32	3		3	1	1
	_			2		2	_	_
Actuarial loss (gain)	88		(67)	8		(7)	3	(1)
Benefit payments	(42)		(39)	(6)		(6)	(2)	(3)
Administrative expenses	(2)		(3)			_	_	_
Plan amendment	_			(9)			_	_
Curtailment gain	 			 (1)			 	 
As of December 31	\$ 905	\$	811	\$ 71	\$	72	\$ 26	\$ 24
Fair value of plan assets:								
As of January 1	\$ 546	\$	629	\$ 30	\$	33	\$ 16	\$ 17
Actual return on plan assets	131		(50)	5		(2)	1	(1)
Company contributions	62		9	3		3	2	3
Participants' contributions	_		_	2		2	_	
Benefit payments	(42)		(39)	(6)		(6)	(2)	(3)
Administrative expenses	(2)		(3)	_		_		
As of December 31	\$ 695	\$	546	\$ 34	\$	30	\$ 17	\$ 16
Unfunded position as of December 31	\$ (210)	\$	(265)	\$ (37)	\$	(42)	\$ (9)	\$ (8)
Accumulated benefit plan obligation as of December 31	\$ 813	\$	734	N/A		N/A	\$ 26	\$ 24
Classification in Comparative Balance Sheet:								
Noncurrent asset	\$ -	\$		\$ _	\$	_	\$ 17	\$ 16
Current liability						_	(2)	(2)
Noncurrent liability	(210)	_	(265)	(37)	_	(42)	(24)	(22)
Net liability	\$ (210)	\$	(265)	\$ (37)	\$	(42)	\$ (9)	\$ (8)
Amounts included in comprehensive income:								
Net actuarial loss (gain)	\$ (3)	\$	25	\$ 5	\$	(4)	\$ 3	\$ (1)
Net prior service credit	_		_	(9)		_	_	_
Amortization of net actuarial loss	(10)		(17)	_		_	(1)	(1)

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	\$	(13)	\$	8	\$	(4)	\$	(4)	\$	2	\$	(2)	
Amounts included in AOCL:*													
Net actuarial loss (gain)	\$	213	\$	226	\$	1	\$	(4)	\$	13	\$	11	
Prior service cost						(9)							
	\$	213	\$	226	\$	(8)	\$	(4)	\$	13	\$	11	

Net periodic benefit cost consists of the following for the years ended December 31 (in millions):

	_	efined Pensio			Ot Postret Ben	 nent	Non-Q Benefi		
	2	019	2	2018	2019	2018	 2019	2	018
Service cost	\$	16	\$	19	\$ 2	\$ 2	\$ 	\$	
Interest cost on benefit obligation		34		32	3	3	1		1
Expected return on plan assets		(40)		(42)	(2)	(1)	_		_
Amortization of net actuarial loss		10		17			1		1
Curtailment gain		_		_	(2)	 			
Net periodic benefit cost	\$	20	\$	26	\$ 1	\$ 4	\$ 2	\$	2

The portion of non-service costs attributable to expense related to the pension and other postretirement benefit plans, is classified as Administrative and General Expenses on the Company's Statement of Income. PGE estimates that \$17 million will be amortized from AOCL into net periodic benefit cost in 2020, consisting of a net actuarial loss of \$17 million for pension benefits, a net actuarial gain and prior service credit of \$1 million for other postretirement benefits and a net actuarial loss of \$1 million for non-qualified benefits. Amounts related to the pension and other postretirement benefits are offset with the amortization of the corresponding regulatory asset.

The following assumptions were used in determining benefit obligations and net period benefit costs:

	Defined Benefit Pension Plan		Other Postre Benefi		Non-Qualified Benefit Plans		
	2019	2018	2019	2018	2019	2018	
Assumptions used to determine benefit obligations:							
Discount rate	3.43%	4.25%	3.19% - 3.47%	4.10% - 4.26%	3.43%	4.25%	
Weighted average rate of compensation increase	3.65%	3.65%	4.58%	4.58%	N/A	N/A	

Assumptions used to determine net periodic benefit cost:

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<sup>\*</sup> Amounts included in AOCL related to the Company's defined benefit pension plan and other postretirement benefits are transferred to Other Regulatory Assets and Other Regulatory Liabilities, respectively, due to the future recoverability from retail customers. Accordingly, as of the Comparative Balance Sheet date, such amounts are included in Regulatory assets.

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Discount rate	4.25%	3.65%	3.11% -	3.42% -	3.43%	3.65%
			4.26%	3.70%		
Weighted average rate of compensation increase	3.65%	3.65%	4.58%	4.58%	N/A	N/A
Long-term rate of return on plan assets	7.00%	7.00%	5.88%	6.20%	N/A	N/A

As of December 31, 2019, there are no liabilities with sensitivity to health care cost trend rates.

Changes in actuarial assumptions can also have a material effect on net periodic pension expense. A 0.25% reduction in the expected long-term rate of return on plan assets, or reduction in the discount rate, would have the effect of increasing the 2019 net periodic pension expense by approximately \$2 million.

The following table summarizes the benefits expected to be paid to participants in each of the next five years and in the aggregate for the five years thereafter (in millions):

				Payı	nen	ts Due		
	2	020	2021	2022		2023	2024	 2025 - 2029
Defined benefit pension plan	\$	44	\$ 44	\$ 45	\$	46	\$ 46	\$ 239
Other postretirement benefits		5	5	5		5	6	20
Non-qualified benefit plans		2	2	2		2	2	11
Total	\$	51	\$ 51	\$ 52	\$	53	\$ 54	\$ 270

All of the plans develop expected long-term rates of return for the major asset classes using long-term historical returns, with adjustments based on current levels and forecasts of inflation, interest rates, and economic growth. Also included are incremental rates of return provided by investment managers whose returns are expected to be greater than the markets in which they invest.

### 401(k) Retirement Savings Plan

PGE sponsors a 401(k) Plan that covers substantially all employees. For eligible employees who are covered by PGE's defined benefit pension plan, the Company matches employee contributions to the 401(k) Plan up to 6% of the employee's base pay. For eligible employees who are not covered by PGE's defined benefit pension plan, the Company contributes 5% of the employee's base salary, whether or not the employee contributes to the 401(k) Plan, and also matches employee contributions up to 5% of the employee's base pay.

For the majority of bargaining employees who are subject to the International Brotherhood of Electrical Workers Local 125 agreements the Company contributes an additional 1% of the employee's base salary, whether or not the employee contributes to the 401(k) Plan.

All contributions are invested in accordance with employees' elections, limited to investment options available under the 401(k) Plan. PGE made contributions to employee accounts of \$25 million in 2019 and \$23 million in 2018.

### **NOTE 11: INCOME TAXES**

On December 22, 2017, the TCJA was enacted and signed into law with substantially all of the provisions of the TCJA having an effective date of January 1, 2018. Among other provisions, the reduction of the federal corporate tax rate from 35% to 21%, which required the Company to remeasure its existing deferred income tax balances as of December 31, 2017, had the most impact on PGE's financial condition.

As a result, the Company remeasured its accumulated deferred tax assets in FERC account 190 and recorded a regulatory asset in FERC account 182.3 and remeasured its accumulated deferred tax liabilities in FERC accounts 282 and 283 and recorded a regulatory

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liability in FERC account 254. These deficient and excess deferred tax items relate primarily to Utility Plant and are deemed "protected" and subject to tax normalization rules that require the benefits to be passed on to customers through future prices over the remaining useful life of the underlying assets to which the deferred income taxes relate. The protected balances in FERC accounts 182.3 and 254 as of December 31, 2019 were \$7 million and \$304 million, respectively. The protected balances in FERC accounts 182.3 and 254 as of December 31, 2018 were \$8 million and \$317 million, respectively. These deficient and excess accumulated deferred tax assets and liabilities will be reversed over time using the average rate assumption method (ARAM) and will be recorded to FERC accounts 410.1 and 411.1, respectively. Such reversal was included in customer prices per the Company's 2019 General Rate Case. The reversal pursuant to ARAM was recorded to 410.1 and 411.1 of \$1 million and \$10 million, respectively, in both 2019 and 2018.

On December 4, 2018, PGE received OPUC approval to refund a total of \$45 million dollars to customers for the 2017-2018 net benefits associated with the TCJA, which includes the 2018 overcollection as well as the unprotected excess deferred income tax. The \$45 million refund was recorded to a regulatory liability in FERC account 229. The refund began amortizing in customer prices on January 1, 2019 over a two-year period.

Income tax expense/(benefit) consists of the following (in millions):

	Years Ended December 31,		
	2019		2018
Current:			
Federal	\$ 9	\$	12
State and local	12		22
	21		34
Deferred:			
Federal	(2)		(15)
State and local	 8		(2)
	 6		(17)
Income tax expense	\$ 27	\$	17
		_	

The significant differences between the U.S. federal statutory rate and PGE's effective tax rate for financial reporting purposes are as follows:

	Years Ended De	Years Ended December 31,	
	2019	2018	
Federal statutory tax rate	21.0%	21.0%	
Federal tax credits(1)	(13.4)	(16.7)	
State and local taxes, net of federal tax benefit	6.5	6.5	
Flow through depreciation and cost basis differences	1.5	1.5	
Excess deferred tax reversal <sup>(2)</sup>	(3.7)	(4.1)	
Other	(0.7)	(0.8)	
Effective tax rate	11.2%	7.4%	

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- (1) Federal tax credits consist primarily of production tax credits (PTCs) earned from Company-owned wind-powered generating facilities. The federal PTCs are earned based on a per-kilowatt hour rate, and as a result, the annual amount of PTCs earned will vary based on weather conditions and availability of the facilities. The PTCs are generated for 10 years from the corresponding facilities' in-service dates. PGE's PTC generation ended or will end at various dates between 2017 and 2024.
- (2) The majority of excess deferred income taxes related to remeasurement under the TCJA is subject to Internal Revenue Service (IRS) normalization rules and will be reversed over the remaining regulatory life of the assets using the average rate assumption method.

Accumulated Deferred Income Tax Assets and Liabilities consist of the following (in millions):

	As of December 31,			
		2019		2018
Accumulated Deferred Income Tax Assets				
Employee benefits	\$	120	\$	134
Price risk management		36		42
Regulatory liabilities		22		26
Tax credits		64		52
Depreciation and amortization		315		304
Other		6		22
Total Deferred Income Tax Assets		563		580
Accumulated Deferred Income Tax Liabilities				
Depreciation and amortization		812		815
Regulatory assets		105		116
Price Risk Management		10		6
Other		14		12
Total Deferred Income Tax Liabilities		941		949
Accumulated Deferred Income Tax Liability, net	\$	378	\$	369

As of December 31, 2019, PGE has federal credit carryforwards of \$64 million, consisting of PTCs, which will expire at various dates through 2039. PGE believes that it is more likely than not that its deferred income tax assets as of December 31, 2019 and 2018 will be realized; accordingly, no valuation allowance has been recorded. As of December 31, 2019, and 2018, PGE had no material unrecognized tax benefits.

PGE and its subsidiaries file a federal income tax return, income tax returns in the states of Oregon, California, and Montana, and returns in certain local jurisdictions. The IRS has completed its examination of all tax years through 2010 and all issues were resolved related to those years. The Company does not believe that any open tax years for federal or state income taxes could result in any adjustments that would be significant to the financial statements.

## **NOTE 12: EQUITY-BASED PLANS**

### Employee Stock Purchase Plan

PGE has an employee stock purchase plan (ESPP) under which a total of 625,000 shares of the Company's common stock may be issued. The ESPP permits all eligible employees to purchase shares of PGE common stock through regular payroll deductions, which are limited to 10% of base pay. Each year, employees may purchase up to a maximum of \$25,000 in common stock or 1,500 shares (based on fair value on the purchase date), whichever is less. Two six-month offering periods occur annually, January 1 through June 30 and July 1 through December 31, during which eligible employees may contribute toward the purchase of shares of PGE common

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stock. Purchases occur the last day of the offering period, at a price equal to 95% of the fair value of the stock on the purchase date. As of December 31, 2019, there were 278,098 shares available for future issuance pursuant to the ESPP.

#### Dividend Reinvestment and Direct Stock Purchase Plan

PGE has a Dividend Reinvestment and Direct Stock Purchase Plan (DRIP), under which a total of 2,500,000 shares of the Company's common stock may be issued. Under the DRIP, investors may elect to buy shares of the Company's common stock or elect to reinvest cash dividends in additional shares of the Company's common stock. As of December 31, 2019, there were 2,466,470 shares available for future issuance pursuant to the DRIP.

### NOTE 13: STOCK-BASED COMPENSATION EXPENSE

Pursuant to the Portland General Electric Company Stock Incentive Plan as amended and restated effective February 13, 2018 (the Plan), the Company may grant a variety of equity-based awards, including restricted stock units (RSUs) with time-based vesting conditions (time-based RSUs) and performance-based vesting conditions (performance-based RSUs), to non-employee directors, officers, or certain key employees. RSU activity is summarized in the following table:

Units	Weighted Average Grant Date Fair Value
399,376	\$ 37.98
198,864	37.99
(8,556)	39.73
(160,771)	36.77
428,913	38.43
210,555	49.06
(9,041)	41.68
(167,037)	37.52
463,390	43.52
	399,376 198,864 (8,556) (160,771) 428,913 210,555 (9,041) (167,037)

A total of 4,687,500 shares of common stock were registered for issuance under the Plan, of which 2,902,576 shares remain available for future issuance as of December 31, 2019.

Outstanding RSUs provide for the payment of one Dividend Equivalent Right (DER) for each stock unit. Each DER represents an amount equal to dividends paid to shareholders on a share of PGE's common stock and vests on the same schedule as the related RSU. The DERs are settled in shares of PGE common stock valued either at the closing stock price on the vesting date (for performance-based RSUs) or dividend payment date (for all other grants).

*Time-based RSUs* generally vest over a period of up to three years from the grant date. The fair value of time-based RSUs is measured based on the closing price of PGE common stock on the date of grant and charged to compensation expense on a straight-line basis over the requisite service period for the entire award. The total value of time-based RSUs vested was \$1 million for the years ended December 31, 2019 and 2018.

Performance-based RSUs vest based on the extent to which performance goals are met at the end of a three-year performance period, subject to adjustment by the Compensation and Human Resources Committee of PGE's Board of Directors. The number of RSUs that may vest under grants awarded in 2018 and 2017 is based on two equally-weighted metrics: i) actual return on equity relative to allowed return on equity; and ii) a relative total shareholder return (TSR) of PGE's common stock as compared to an index of peer companies during the performance period. Based on the attainment of the goals, the number of RSUs that vest can range from zero to 175% of the RSUs granted. The number of RSUs that may vest under grants awarded in 2019 is based on three equally-weighted metrics: i) actual return on equity relative to allowed return on equity; ii) average EPS growth; and iii) power supply portfolio

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decarbonization—and relative TSR as a modifier to the total of the three equally-weighted metrics. Based on the attainment of the goals, the number of RSUs that vest can range from zero to 200% of the RSUs granted.

For return on equity, average EPS growth and power supply portfolio decarbonization metrics of the performance-based RSUs, fair value is measured based on the NYSE closing price of PGE common stock on the date of grant. For the TSR portion of the performance-based RSUs, fair value is determined using a Monte Carlo simulation with the following weighted average assumptions:

	2019	2018
Risk-free interest rate	2.5%	2.4%
Expected term (in years)	3.0	3.0
Volatility	14.8% - 74.5%	14.7% - 21.8%

There is no expected dividend yield used in the valuation, as it is assumed that all dividends distributed during the performance period are reinvested in the Company's underlying stock. The fair value of performance-based RSUs is charged to compensation expense on a straight-line basis over the requisite service period for the entire award based on the number of shares expected to vest. Stock-based compensation expense was calculated assuming the attainment of performance goals that would allow the weighted average vesting of 123.0%, 86.6%, and 89.1% of awarded performance-based RSUs for the respective 2019, 2018, and 2017 grants, with an estimated 5% forfeiture rate.

The total value of performance-based RSUs vested was \$7 million for the year ended December 31, 2019 and \$4 million for 2018.

Stock-based compensation, included in Administrative and General Expenses in the Statement of Income, was \$9 million for the year ended December 31, 2019 and \$5 million for 2018. Such amounts differ from those reported in Other Paid-in Capital Stock-based compensation due primarily to the impact from the income tax payments made on behalf of employees. The Company withholds a portion of the vested shares for the payment of income taxes on behalf of the employees. Not included in Administrative and General Expenses in the Statement of Income, is the net impact from these income tax payments, partially offset by the issuance of DERs, resulting in a charge to Stockholder equity of \$2 million in 2019 and \$2 million in 2018.

As of December 31, 2019, unrecognized stock-based compensation expense was \$10 million, which is expected to be recognized over a weighted average period of one to three years. No stock-based compensation costs have been capitalized.

#### NOTE 14: COMMITMENTS AND GUARANTEES

## **Purchase Commitments**

As of December 31, 2019, PGE's estimated future minimum payments pursuant to purchase obligations for the following five years and thereafter are as follows (in millions):

	Payments Due											
	2	2020		2021		2022		2023	2024	Th	ereafter	Total
Capital and other purchase commitments	\$	393	\$	130	\$	14	\$	4	\$ 1	\$	56	\$ 598
Purchased Power:												
Electricity purchases		193		189		220		219	215		2,327	3,363
Capacity contracts		_		9		9		9	9		9	45
Public utility districts		16		15		13		13	12		50	119
Natural gas		59		45		40		38	42		603	827
Coal and transportation		27		27		27		27	27		27	162
Total	\$	688	\$	415	\$	323	\$	310	\$ 306	\$	3,072	\$ 5,114

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Capital and other purchase commitments—Certain commitments have been made for 2020 and beyond that include those related to hydro licenses, upgrades to generation, distribution, and transmission facilities, information systems, and system maintenance work. Termination of these agreements could result in cancellation charges.

*Electricity purchases and Capacity contracts*—PGE has power purchase agreements with counterparties, which expire at varying dates through 2051, and power capacity contracts through 2025.

*Public utility districts*—PGE has long-term power purchase agreements with certain public utility districts (PUDs) in the state of Washington:

- Grant County PUD for the Priest Rapids and Wanapum projects, and
- Douglas County PUD for the Wells project.

Under the Grant County agreements, the Company is required to pay its proportionate share of the operating and debt service costs of the hydroelectric projects whether they are operable or not. Under the Douglas County agreement, the Company is required to make monthly payments for capacity that will not vary with annual project generation provided to PGE. The Company has estimated the capacity payments, which are subject to annual adjustments based on Douglas County's loads, and included the estimated amounts in the table above. The future minimum payments for the PUDs in the preceding table reflect the principal and capacity payments only and do not include interest, operation, or maintenance expenses.

Selected information regarding these projects is summarized as follows (dollars in millions):

	Cha R Bo	apacity arges and devenue nds as of ember 31, 2019	as of Dec	erage Share ember 31,	Contract Expiration	 Total PGE Contract Co			sts	
			Output	Capacity		 2019		2018	2	2017
				(in MW)						
Priest Rapids and										
Wanapum	\$	1,302	8.6%	163	2052	\$ 21	\$	17	\$	16
Wells		651	13.6	98	2028	16		11		11

The agreements for Priest Rapids, Wanapum, and Wells provide that, should any other purchaser of output default on payments as a result of bankruptcy or insolvency, PGE would be allocated a pro-rata share of the output and operating and debt service costs of the defaulting purchaser. For Wells, PGE would be responsible for a pro-rata portion of the defaulting purchaser's share with no limitation, regardless of the reason for any default. For Priest Rapids and Wanapum, PGE would be allocated up to a cumulative maximum that would not adversely affect the tax-exempt status of any of the public utility district's outstanding debt for the portion of the project that benefits tax-exempt purchasers.

*Natural gas*—PGE has contracts for the purchase and transportation of natural gas from domestic and Canadian sources for its natural gas-fired generating facilities.

Coal and transportation—PGE has coal and related rail transportation agreements with take-or-pay provisions related to Boardman that expire in December 2020. The Company also has a coal agreement with take-or-pay provisions related to Colstrip that expires in December 2025.

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#### Guarantees

PGE enters into financial agreements and power and natural gas purchase and sale agreements that include indemnification provisions relating to certain claims or liabilities that may arise relating to the transactions contemplated by these agreements. Generally, a maximum obligation is not explicitly stated in the indemnification provisions and, therefore, the overall maximum amount of the obligation under such indemnifications cannot be reasonably estimated. PGE periodically evaluates the likelihood of incurring costs under such indemnities based on the Company's historical experience and the evaluation of the specific indemnities. As of December 31, 2019, management believes the likelihood is remote that PGE would be required to perform under such indemnification provisions or otherwise incur any significant losses with respect to such indemnities. The Company has not recorded any liability on the Comparative Balance Sheet with respect to these indemnities.

#### **NOTE 15: LEASES**

PGE determines if an arrangement is a lease at inception and whether the arrangement is classified as an operating or finance lease. At commencement of the lease, PGE records a right-of-use (ROU) asset and lease liability in the Comparative Balance Sheet based on the present value of lease payments over the term of the arrangement. ROU assets represent the right to use an underlying asset for the lease term and lease liabilities represent PGE's obligation to make lease payments arising from the lease. If the implicit rate is not readily determinable in the contract, PGE uses its incremental borrowing rate based on the information available at commencement date in determining the present value of lease payments. Contract terms may include options to extend or terminate the lease, and, when the Company deems it is reasonably certain that PGE will exercise that option, it is included in the ROU asset and lease liability.

Lease expense is recognized on the Statement of Income in the appropriate rent expense account on the basis of actual amounts paid under leasing arrangements. For ratemaking purposes, recovery of cost-of-service is generally based on actual lease payments. Any material differences between lease expense and amounts recovered through customer prices is deferred as a regulatory asset or liability. Leased assets are not included in rate base.

PGE does not record leases with a term of 12-months or less in the Comparative Balance Sheet. Total short-term lease costs as of December 31, 2019 are immaterial. PGE has lease agreements with lease and non-lease components, which are accounted for separately.

The Company's leases relate primarily to the use of land, support facilities, gas storage, and power purchase agreements that rely on identified plant. Variable payments are generally related to gas storage and power purchase agreements for components dependent upon variable factors, such as energy production and property taxes, and are not included in the determination of the present value of lease payments.

The components of lease cost were as follows (in millions):

	2(	019
Operating lease cost	\$	7
Finance lease cost:		
Amortization of right-of-use assets	\$	3
Interest on lease liabilities		6
Total finance lease cost	\$	9
Variable lease cost	\$	19

Supplemental information related to amounts and presentation of leases in the Comparative Balance Sheet is presented below (in millions):

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	Comparative Balance Sheet Classification	<b>December 31, 2019</b>	
Operating Leases:			
Operating lease right-of-use assets	Net Utility Plant	\$	51
Current liabilities	Obligations Under Capital Leases - Current	\$	8
Noncurrent liabilities	Obligations Under Capital Leases - Noncurrent		43
Total operating lease liabilities		\$	51
Finance Leases:			_
Finance lease right-of-use assets	Net Utility Plant	\$	150
			_
Current liabilities	Obligations Under Capital Leases - Current	\$	16
Noncurrent liabilities	Obligations Under Capital Leases - Noncurrent		135
Total finance lease liabilities		\$	151

Lease term and discount rates were as follows:

	December 31, 2019
Weighted Average Remaining Lease Term	
Operating leases	24 years
Finance leases	29 years
Weighted Average Discount Rate	
Operating leases	3.5%
Finance leases	7.3%

PGE's gas storage finance lease contains five 10-year renewal periods which have not been included in the finance lease obligation.

As of December 31, 2019, maturities of lease liabilities were as follows (in millions):

	Operating Leases		Finance Leases	
2020	\$	8	\$	16
2021		8		16
2022		8		16
2023		8		14
2024		7		14
Thereafter		46		235
Total lease payments		85		311
Less imputed interest		(34)		(160)
Total	\$	51	\$	151

Supplemental cash flow information related to leases was as follows (in millions):

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	Decembe	er 31, 2019
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	\$	7
Operating cash flows from finance leases		5
Financing cash flows from finance leases		4
Right-of-use assets obtained in leasing arrangements:		
Operating leases	\$	56
Finance leases		154

## 2018 Lease Obligations

As of December 31, 2018, PGE's estimated future minimum lease payments pursuant to capital, build-to-suit, and operating leases for the following five years and thereafter are as follows (in millions):

	Future Minimum Lease Payments					
	Capital Leases		Build-	to-Suit	Operat	ting Leases
2019	\$	6	\$	11	\$	4
2020		6		14		5
2021		6		13		5
2022		6		13		6
2023		5		13		7
Thereafter		67		225		97
Total minimum lease payments		96	\$	289	\$	124
Less imputed interest		(47)				
Present value of net minimum lease payments		49				
Less current portion		(2)				
Non-current portion	\$	47				

Capital Leases—PGE entered into agreements to purchase natural gas transportation capacity via a 24-mile natural gas pipeline, Carty Lateral, that was constructed to serve the Carty natural gas-fired generating plant. The Company has entered into a 30-year agreement to purchase the entire capacity of Carty Lateral, which is approximately 175 thousand decatherms per day. At the end of the initial contract term, the Company has the option to renew the agreement in continuous three-year increments with at least 24 months prior written notice.

As of December 31, 2018, a capital lease asset of \$57 million was reflected within Utility Plant and accumulated amortization of such assets of \$8 million was reflected within Accumulated Provision for Depreciation, Amortization and Depletion in the Comparative Balance Sheet. The present value of the future minimum lease payments due under the agreement included \$2 million within Obligations Under Capital Leases - Current and \$47 million in Other noncurrent liabilities on the Comparative Balance Sheet. For ratemaking purposes capital leases are treated as operating leases; therefore, in accordance with the accounting rules for regulated operations, the amortization of the leased asset is based on the rental payments recovered from customers. Amortization of the leased asset of \$3 million and interest charges of \$4 million was recorded to Purchased Power in the Statement of Income through December 31, 2018. Pursuant to the adoption of the new lease accounting standard, Topic 842, PGE derecognized the capital lease obligation and related capital lease asset as it no longer met the definition of a lease.

Build-to-suit—PGE entered into a 30-year lease agreement with a local natural gas company, NW Natural, to expand their natural gas

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storage facilities, including the development of an underground storage reservoir and construction of a new compressor station and 13-miles of pipeline, which are collectively designed to provide no-notice storage and transportation services to PW1, PW2, and Beaver. Construction of the expansion project was completed in the second quarter of 2019 at a cost of \$149 million. Due to the level of PGE's involvement during the construction period, the Company was deemed to be the owner of the assets for accounting purposes during the construction period. As a result, PGE recorded \$131 million to Construction Work In Progress within Net Utility Plant and a corresponding liability for the same amount to Deferred Credits in the Comparative Balance Sheet as of December 31, 2018. Pursuant to the adoption of the new lease accounting standard, Topic 842, PGE derecognized the build-to-suit assets and liabilities on January 1, 2019, as they are no longer considered to meet the build-to-suit criteria under the new standard. For additional information regarding the new lease accounting standard, see Note 2, Summary of Significant Accounting Policies.

The table above reflects PGE's estimated future minimum lease payments pursuant to the agreement based on estimated costs.

*Operating leases*—PGE has various operating leases associated with leases of land, support facilities, and power purchase agreements that rely on identified plant that expire in various years, extending through 2096. Rent expense was \$7 million in 2018. Contingent rents related to power purchase agreements was \$14 million in 2018. Sublease income was \$4 million in 2018.

### **NOTE 16: JOINTLY-OWNED PLANT**

As of December 31, 2019, PGE had the following investments in jointly-owned plant (dollars in millions):

	PGE Share	In-service Date	Plant -service	 umulated reciation*	Construction Work In Progress
Boardman	90.00%	1,980	\$ 683	\$ 644	\$ _
Colstrip	20.00	1,986	550	375	14
Pelton/Round Butte	66.67	1,958 / 1,964	265	78	6
Total			\$ 1,498	\$ 1,097	\$ 20

<sup>\*</sup> Excludes AROs and accumulated asset retirement removal costs.

Under the respective joint operating agreements for the generating facilities, each participating owner is responsible for financing its share of capital and operating expenses. PGE's proportionate share of direct operating and maintenance expenses of the facilities is included in the corresponding operating and maintenance expense categories in the Statement of Income.

## **NOTE 17: CONTINGENCIES**

PGE is subject to legal, regulatory, and environmental proceedings, investigations, and claims that arise from time to time in the ordinary course of its business. Contingencies are evaluated using the best information available at the time the financial statements are prepared. Legal costs incurred in connection with loss contingencies are expensed as incurred. The Company may seek regulatory recovery of certain costs that are incurred in connection with such matters, although there can be no assurance that such recovery would be granted.

Loss contingencies are accrued, and disclosed if material, when it is probable that an asset has been impaired, or a liability incurred, as of the financial statement date and the amount of the loss can be reasonably estimated. If a reasonable estimate of probable loss cannot be determined, a range of loss may be established, in which case the minimum amount in the range is accrued, unless some other amount within the range appears to be a better estimate.

A loss contingency will also be disclosed when it is reasonably possible that an asset has been impaired, or a liability incurred, if the estimate or range of potential loss is material. If a probable or reasonably possible loss cannot be reasonably estimated, then the Company: i) discloses an estimate of such loss or the range of such loss, if the Company is able to determine such an estimate; or ii)

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discloses that an estimate cannot be made and the reasons.

If an asset has been impaired or a liability incurred after the financial statement date, but prior to the issuance of the financial statements, the loss contingency is disclosed, if material, and the amount of any estimated loss is recorded in the subsequent reporting period.

PGE evaluates, on a quarterly basis, developments in such matters that could affect the amount of any accrual, as well as the likelihood of developments that would make a loss contingency both probable and reasonably estimable. The assessment as to whether a loss is probable or reasonably possible, and as to whether such loss or a range of such loss is estimable, often involves a series of complex judgments about future events. Management is often unable to estimate a reasonably possible loss, or a range of loss, particularly in cases in which: i) the damages sought are indeterminate or the basis for the damages claimed is not clear; ii) the proceedings are in the early stages; iii) discovery is not complete; iv) the matters involve novel or unsettled legal theories; v) significant facts are in dispute; vi) a large number of parties are represented (including circumstances in which it is uncertain how liability, if any, would be shared among multiple defendants); or vii) a wide range of potential outcomes exist. In such cases, there is considerable uncertainty regarding the timing or ultimate resolution, including any possible loss, fine, penalty, or business impact.

### EPA Investigation of Portland Harbor

An investigation by the United States Environmental Protection Agency (EPA) of a segment of the Willamette River known as Portland Harbor that began in 1997 revealed significant contamination of river sediments. The EPA subsequently included Portland Harbor on the National Priority List pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act as a federal Superfund site. PGE was included among the Potentially Responsible Parties (PRPs) as it has historically owned or operated property near the river.

In 2008, the EPA requested information from various parties, including PGE, concerning additional properties in or near the original segment of the river under investigation, as well as several miles beyond. Subsequently, the EPA has listed additional PRPs, which now number over one hundred.

The Portland Harbor site remedial investigation had been completed pursuant to an agreement between the EPA and several PRPs known as the Lower Willamette Group (LWG), which did not include PGE. The LWG funded the remedial investigation and feasibility study and stated that it had incurred \$115 million in investigation-related costs. The Company anticipates that such costs will ultimately be allocated to PRPs as a part of the allocation process for remediation costs of the EPA's preferred remedy.

The EPA finalized the feasibility study, along with the remedial investigation, and the results provided the framework for the EPA to determine a clean-up remedy for Portland Harbor that was documented in a Record of Decision (ROD) issued in 2017. The ROD outlined the EPA's selected remediation plan for clean-up of the Portland Harbor site, which has an undiscounted estimated total cost of \$1.7 billion, comprised of \$1.2 billion related to remediation construction costs and \$0.5 billion related to long-term operation and maintenance costs. Remediation construction costs were estimated to be incurred over a 13-year period, with long-term operation and maintenance costs estimated to be incurred over a 30-year period from the start of construction. The EPA acknowledged the estimated costs are based on data that was outdated and that pre-remedial design sampling was necessary to gather updated baseline data to better refine the remedial design and estimated cost. A small group of PRPs performed pre-remedial design sampling to update baseline data and submitted the data in an updated evaluation report to the EPA for review. The evaluation report concluded that the conditions of the Portland Harbor Superfund site have improved substantially over the past ten years. In response, the EPA indicated that while it would use the data to inform implementation of the ROD, the EPA's conclusions remained materially unchanged. EPA is currently seeking parties to sign up to perform remedial design.

PGE continues to participate in a voluntary process to determine an appropriate allocation of costs amongst the PRPs. Significant uncertainties remain surrounding facts and circumstances that are integral to the determination of such an allocation percentage, remedial design, a final allocation methodology, and data with regard to property specific activities and history of ownership of sites within Portland Harbor that will inform the precise boundaries for clean-up. It is probable that PGE will share in a portion of the costs related to Portland Harbor. However, based on the above facts and remaining uncertainties, PGE does not currently have sufficient information to reasonably estimate the amount, or range, of its potential liability or determine an allocation percentage that represents PGE's portion of the liability to clean-up Portland Harbor, although such costs could be material to PGE's financial position.

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In cases in which injuries to natural resources have occurred as a result of releases of hazardous substances, federal and state natural resource trustees may seek to recover for damages at such sites, which are referred to as Natural Resource Damages (NRD). The EPA does not manage NRD assessment activities but does provide claims information and coordination support to the NRD trustees. NRD assessment activities are typically conducted by a Council made up of the trustee entities for the site. The Portland Harbor NRD trustees consist of the National Oceanic and Atmospheric Administration, the U.S. Fish and Wildlife Service, the state of Oregon, the Confederated Tribes of the Grand Ronde Community of Oregon, the Confederated Tribes of Siletz Indians, the Confederated Tribes of the Umatilla Indian Reservation, the Confederated Tribes of the Warm Springs Reservation of Oregon (CTWS), and the Nez Perce Tribe.

The NRD trustees may seek to negotiate legal settlements or take other legal actions against the parties responsible for the damages. Funds from such settlements must be used to restore injured resources and may also compensate the trustees for costs incurred in assessing the damages. The Company believes that PGE's portion of NRD liabilities related to Portland Harbor will not have a material impact on its results of operations, financial position, or cash flows.

The impact of such costs to the Company's results of operations is mitigated by the Portland Harbor Environmental Remediation Account (PHERA) mechanism. As approved by the OPUC in 2017, the PHERA allows the Company to defer and recover incurred environmental expenditures related to the Portland Harbor Superfund Site through a combination of third-party proceeds, such as insurance recoveries, and if necessary, through customer prices. The mechanism established annual prudency reviews of environmental expenditures and third-party proceeds. Annual expenditures in excess of \$6 million, excluding expenses related to contingent liabilities, are subject to an annual earnings test and would be ineligible for recovery to the extent PGE's actual regulated return on equity exceeds its return on equity as authorized by the OPUC in PGE's most recent general rate case. PGE's results of operations may be impacted to the extent such expenditures are deemed imprudent by the OPUC or ineligible per the prescribed earnings test. The Company plans to seek recovery of any costs resulting from EPA's determination of liability for Portland Harbor through application of the PHERA. At this time, PGE is not recovering any Portland Harbor cost from the PHERA through customer prices.

## Trojan Investment Recovery Class Actions

In 1993, PGE closed the Trojan nuclear power plant (Trojan) and sought full recovery of, and a rate of return on, its Trojan costs in a general rate case filing with the OPUC. In 1995, the OPUC issued a general rate order that granted the Company recovery of, and a rate of return on, 87% of its remaining investment in Trojan.

Numerous challenges and appeals were subsequently filed in various state courts on the issue of the OPUC's authority under Oregon law to grant recovery of, and a return on, the Trojan investment. In 2007, following several appeals by various parties, the Oregon Court of Appeals issued an opinion that remanded the matter to the OPUC for reconsideration.

In 2003, in two separate proceedings, lawsuits were filed against PGE on behalf of two classes of electric service customers: i) Dreyer, Gearhart and Kafoury Bros., LLC v. Portland General Electric Company, Marion County Circuit Court (Circuit Court); and ii) Morgan v. Portland General Electric Company, Marion County Circuit Court. The class action lawsuits seek damages totaling \$260 million, plus interest, as a result of the Company's inclusion, in prices charged to customers, of a return on its investment in Trojan.

In 2006, the Oregon Supreme Court (OSC) issued a ruling ordering the abatement of the class action proceedings. The OSC concluded that the OPUC had primary jurisdiction to determine what, if any, remedy could be offered to PGE customers, through price reductions or refunds, for any amount of return on the Trojan investment that the Company collected in prices.

In 2008, the OPUC issued an order (2008 Order) that required PGE to provide refunds, including interest, which were completed in 2010. Following appeals, the 2008 Order was upheld by the Oregon Court of Appeals in 2013 and by the OSC in 2014.

In 2015, based on a motion filed by PGE, the Marion County Circuit Court lifted the abatement on the class action proceedings and heard oral argument on the Company's motion for Summary Judgment. In 2016, the Circuit Court entered a general judgment that granted the Company's motion for Summary Judgment and dismissed all claims by the plaintiffs. The plaintiffs subsequently appealed the Circuit Court dismissal to the Court of Appeals for the state of Oregon.

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In November 2019, the Court of Appeals issued an opinion that affirmed the Circuit Court dismissal. On December 30, 2019, the plaintiffs filed a motion for reconsideration, which the Court of Appeals denied on February 4, 2020.

PGE believes that the 2014 OSC decision, the decisions of the Circuit Court and the Court of Appeals that followed have reduced the risk of any loss to the Company beyond the amounts previously recorded and refunds discussed above. However, because the class actions remain subject to a potential petition for review to the OSC, management believes that it is reasonably possible that such a loss to the Company could result. As these matters involve unsettled legal theories and have a broad range of potential outcomes, sufficient information is currently not available to determine the amount of any such loss.

#### Deschutes River Alliance Clean Water Act Claims

In August 2016, the Deschutes River Alliance (DRA) filed a lawsuit against the Company (Deschutes River Alliance v. Portland General Electric Company, U.S. District Court of the District of Oregon) that sought injunctive and declaratory relief against PGE under the Clean Water Act (CWA) related to alleged past and continuing violations of the CWA. Specifically, DRA claimed PGE had violated certain conditions contained in PGE's Water Quality Certification for the Pelton/Round Butte Hydroelectric Project (Project) related to dissolved oxygen, temperature, and measures of acidity or alkalinity of the water. DRA alleged the violations are related to PGE's operation of the Selective Water Withdrawal (SWW) facility at the Project.

The SWW, located above Round Butte Dam on the Deschutes River in central Oregon, is, among other things, designed to blend water from the surface of the reservoir with water near the bottom of the reservoir and was constructed and placed into service in 2010, as part of the FERC license requirements for the purpose of restoration and enhancement of native salmon and steelhead fisheries above the Project. DRA has alleged that PGE's operation of the SWW has caused the above-referenced violations of the CWA, which in turn have degraded the fish and wildlife habitat of the Deschutes River below the Project and harmed the economic and personal interests of DRA's members and supporters.

In March and April 2018, DRA and PGE filed cross-motions for summary judgment and PGE and CTWS, which co-own the Project, filed separate motions to dismiss. CTWS initially appeared as a friend of the court, but subsequently was found to be a necessary party to the lawsuit and joined as a defendant.

In August 2018, the U.S. District Court of the District of Oregon (District Court) denied DRA's motions for partial summary judgment and granted PGE's and CTWS's cross-motions for summary judgment, ruling in favor of PGE and CTWS. The District Court found that DRA had not shown a genuine dispute of material fact sufficient to support its contention that PGE and CTWS were operating the Project in violation of the CWA, and accordingly dismissed the case.

In October 2018, DRA filed an appeal, and PGE and CTWS filed cross-appeals, to the Ninth Circuit Court of Appeals. In December 2019, the Court of Appeals closed the case and vacated the briefing schedule, pending ongoing discussions among the parties. On March 10, 2020, the Court of Appeals reopened the case and reset the briefing schedule.

The Company cannot predict the outcome of this matter or determine the likelihood of whether the outcome of this matter will result in a material loss.

#### **Other Matters**

PGE is subject to other regulatory, environmental, and legal proceedings, investigations, and claims that arise from time to time in the ordinary course of business, which may result in judgments against the Company. Although management currently believes that resolution of such matters, individually and in the aggregate, will not have a material impact on its financial position, results of operations, or cash flows, these matters are subject to inherent uncertainties, and management's view of these matters may change in the future.

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	STATEMENTS OF ACCUMULATED COMPREHENSIVE INCOME, COMPREHENSIVE INCOME, AND HEDGING ACTIVIT				 ND HEDGING ACTIVITIES					
2. Re 3. Fo	Report in columns (b),(c),(d) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges.  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. 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 adjustmen (net amount) (c)		- I					
1	Balance of Account 219 at Beginning of Preceding Year				( 7,905,934)					
2	Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income				1,474,308					
3	Preceding Quarter/Year to Date Changes in Fair Value									
4	Total (lines 2 and 3)				1,474,308					
5	Balance of Account 219 at End of Preceding Quarter/Year				( 6,431,626)					
6	Balance of Account 219 at Beginning of Current Year				( 6,431,626)					
7	Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income				( 3,183,476)					
8	Current Quarter/Year to Date Changes in Fair Value									
	Total (lines 7 and 8)				( 3,183,476)					
10	Balance of Account 219 at End of Current Quarter/Year				( 9,615,102)					

	of Respondent  d General Electric Company	This Report Is: (1) XAn Origin (2) A Resubr	al Dat (Mo	te of Report b, Da, Yr)	Year/Period of Report End of2019/Q4
	STATEMENTS OF ACCU	JMULATED COMPREHENSIVE			HEDGING ACTIVITIES
			·	·	
Line	Other Cash Flow	Other Cash Flow	Totals for each category of items	Net Income (Carri Forward from	led Total Comprehensive
No.	Hedges Interest Rate Swaps	Hedges [Specify]	recorded in	Page 117, Line 7	
	intorest rate swaps	[oposity]	Account 219		-,
	(f)	(g)	(h)	(i)	(j)
1	( 808)		( 7,906,742)		
2			1,474,308	3	
3			4 474 000	044.000	700
4	( 200)		1,474,308		,700 213,365,008
5 6	( 808)		( 6,432,434)		
7	( 000)		( 3,183,476)		
8			( 3,103,470)	) 	
9			( 3,183,476)	) 213,848	,540 210,665,064
10	( 808)		( 9,615,910)		
	,				

Name of Respondent	This Report is:	Date of Report	Year/Period of Report						
· ·	(1) X An Original	(Mo, Da, Yr)	·						
Portland General Electric Company	(2) A Resubmission	11	2019/Q4						
FOOTNOTE DATA									

## Schedule Page: 122(a)(b) Line No.: 2 Column: e

Comprised of the net amount of the actuarial valuation of \$2,033,521 of non-qualified benefit plans net of taxes of \$(559,213).

## Schedule Page: 122(a)(b) Line No.: 7 Column: e

Comprised of the net amount of the actuarial valuation of \$(2,396,295) of non-qualified benefit plans net of taxes of \$658,981, and reclassification of stranded tax effect due to Tax Reform of \$(1,446,162).

A Resubmission	Name	e of Respondent	This Report Is:	Date of Report	Year/Period of Report		
SUMMARY OF UTILITY PLANT AND ACCUMULATED PROVISIONS FOR DEPRECIATION. AMORTIZATION AND DEPLETION	Portland General Electric Company		(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2019/Q4		
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.    Classification	SUMMARY OF UTILITY PLANT AND ACCUMULATED PROVISIONS						
Culum (h) common function.    Line   Classification   Current Year/Quarter Ended (b)		FOR	R DEPRECIATION. AMORTIZATION	N AND DEPLETION			
Line   Classification   Current Year/Quarter Ended (b)   Electric   Current Year/Quarter Ended (c)   Electric   Electric   Current Year/Quarter Ended (c)   Electric   Electri			column (d) the amount for gas fund	ction, in column (e), (f), and (g)	report other (specify) and in		
Current Year/Quarter Ended   City	coluit	in (n) common function.					
Current Year/Quarter Ended   City							
No.   (a)   (b)   (c)	Line	Classification		. ,	Electric		
1 Utility Plant 2 In Service 3 Plant in Service (Classified) 4 Property Under Capital Leases 201,053,713 201,053,713 5 Plant Purchased or Sold 6 Completed Construction not Classified 7 Experimental Plant Unclassified 8 Total (3 thu 7) 11,139,051,917 11,139,051,		(a)			(c)		
2   In Service   9,843,512,321   9,843,512,321   9,843,512,321   9,843,512,321   9,843,512,321   9,843,512,321   9,843,512,323   201,053,713	1	. ,		(6)			
Plant in Service (Classified)   9,843,512,321   9,843,512,321   9,843,512,321   4   Property Under Capital Leases   201,053,713   201,053,71	2	•					
4 Property Under Capital Leases   201,053,713   201,053,713   201,053,713   5 Plant Purchased or Sold	3	Plant in Service (Classified)		9,843,512,32	1 9,843,512,321		
Flant Purchased or Sold   Completed Construction not Classified   1,094,485,883   1,1476,195   11,139,051,917   11,139,051,917   11,139,051,917   17,526,471   7,526,471		,					
Total (3 thru 7)							
8 Total (3 thru 7)	6	Completed Construction not Classified		1,094,485,883	3 1,094,485,883		
9   Leased to Others	7	Experimental Plant Unclassified					
10 Held for Future Use 7,526,471 7,526,471 11 Construction Work in Progress 329,538,575 329,538,575 12 Acquisition Adjustments 13 Total Utility Plant (8 thru 12) 11,476,116,963 11,476,116,963 11,476,116,963 14 Accum Prov for Depr, Amort, & Depl 5,280,409,859 5,280,409,859 15 Net Utility Plant (13 less 14) 6,195,707,104 6,195,707,104 16 Detail of Accum Prov for Depr, Amort & Depl 7 17 In Service: 9 18 Depreciation 4,914,258,659 4,914,258,659 4,914,258,659 19 Amort & Depl of Producing Nat Gas Land/Land Right 9 20 Amort of Underground Storage Land/Land Rights 366,151,200 366,151	8	Total (3 thru 7)		11,139,051,91	7 11,139,051,917		
11 Construction Work in Progress 329,538,575 329,538,575 122 Acquisition Adjustments 13 Total Utility Plant (8 thru 12) 11,476,116,963 11,476,116,963 11,476,116,963 5,280,409,859 5,280	9	Leased to Others					
12 Acquisition Adjustments 13 Total Utility Plant (8 thru 12) 11,476,116,963 11,476,116,963 14 Accum Prov for Depr, Amort, & Depl 5,280,409,859 5,280,409,859 15 Net Utility Plant (13 less 14) 6,195,707,104 6,195,707,104 16 Detail of Accum Prov for Depr, Amort & Depl 1	10	Held for Future Use		7,526,47	7,526,471		
13       Total Utility Plant (8 thru 12)       11,476,116,963       11,476,116,963       11,476,116,963       11,476,116,963       5,280,409,859       5,280,409,859       5,280,409,859       5,280,409,859       5,280,409,859       5,280,409,859       5,280,409,859       5,280,409,859       5,280,409,859       6,195,707,104       6,1	11	Construction Work in Progress		329,538,57	5 329,538,575		
14       Accum Prov for Depr, Amort, & Depl       5,280,409,859       5,280,409,859         15       Net Utility Plant (13 less 14)       6,195,707,104       6,195,707,10         16       Detail of Accum Prov for Depr, Amort & Depl       In Service:         18       Depreciation       4,914,258,659       4,914,258,659         19       Amort & Depl of Producing Nat Gas Land/Land Right       Amort of Underground Storage Land/Land Rights         21       Amort of Other Utility Plant       366,151,200       366,151,200         22       Total In Service (18 thru 21)       5,280,409,859       5,280,409,859         23       Leased to Others         24       Depreciation       25         25       Amortization and Depletion       26         26       Total Leased to Others (24 & 25)         27       Held for Future Use       29         28       Depreciation       29         30       Total Held for Future Use (28 & 29)         31       Abandonment of Leases (Natural Gas)         32       Amort of Plant Acquisition Adj	12	Acquisition Adjustments					
15         Net Utility Plant (13 less 14)         6,195,707,104         6,195,707,104           16         Detail of Accum Prov for Depr, Amort & Depl           17         In Service:	13	Total Utility Plant (8 thru 12)		11,476,116,96	3 11,476,116,963		
16       Detail of Accum Prov for Depr, Amort & Depl         17       In Service:         18       Depreciation         4,914,258,659       4,914,258,659         4,914,258,659       4,914,258,659         19       Amort & Depl of Producing Nat Gas Land/Land Right         20       Amort of Underground Storage Land/Land Rights         21       Amort of Other Utility Plant       366,151,200         22       Total In Service (18 thru 21)       5,280,409,859         23       Leased to Others         24       Depreciation         25       Amortization and Depletion         26       Total Leased to Others (24 & 25)         27       Held for Future Use         28       Depreciation         29       Amortization         30       Total Held for Future Use (28 & 29)         31       Abandonment of Leases (Natural Gas)         32       Amort of Plant Acquisition Adj	14	Accum Prov for Depr, Amort, & Depl		5,280,409,85	5,280,409,859		
17       In Service:       4,914,258,659       3,66,151,200       366,15	15	Net Utility Plant (13 less 14)		6,195,707,104	6,195,707,104		
18       Depreciation       4,914,258,659       4,914,258,65         19       Amort & Depl of Producing Nat Gas Land/Land Right       ————————————————————————————————————	16	Detail of Accum Prov for Depr, Amort & Depl					
19       Amort & Depl of Producing Nat Gas Land/Land Right         20       Amort of Underground Storage Land/Land Rights         21       Amort of Other Utility Plant       366,151,200         22       Total In Service (18 thru 21)       5,280,409,859         23       Leased to Others         24       Depreciation         25       Amortization and Depletion         26       Total Leased to Others (24 & 25)         27       Held for Future Use         28       Depreciation         29       Amortization         30       Total Held for Future Use (28 & 29)         31       Abandonment of Leases (Natural Gas)         32       Amort of Plant Acquisition Adj	17	In Service:					
20 Amort of Underground Storage Land/Land Rights       366,151,200       366,151,200         21 Amort of Other Utility Plant       366,151,200       366,151,200         22 Total In Service (18 thru 21)       5,280,409,859       5,280,409,859         23 Leased to Others       24 Depreciation       25 Amortization and Depletion       26 Total Leased to Others (24 & 25)         26 Total Leased to Others (24 & 25)       27 Held for Future Use       28 Depreciation         29 Amortization       30 Total Held for Future Use (28 & 29)       31 Abandonment of Leases (Natural Gas)         31 Abandonment of Plant Acquisition Adj       32 Amort of Plant Acquisition Adj	18	Depreciation		4,914,258,659	9 4,914,258,659		
21 Amort of Other Utility Plant       366,151,200       366,151,200         22 Total In Service (18 thru 21)       5,280,409,859       5,280,409,859         23 Leased to Others			<u> </u>				
22       Total In Service (18 thru 21)       5,280,409,859       5,280,409,859         23       Leased to Others			3				
Leased to Others  24 Depreciation  25 Amortization and Depletion  26 Total Leased to Others (24 & 25)  27 Held for Future Use  28 Depreciation  29 Amortization  30 Total Held for Future Use (28 & 29)  31 Abandonment of Leases (Natural Gas)  32 Amort of Plant Acquisition Adj	21	•					
Depreciation  Depreciation  Total Leased to Others (24 & 25)  Held for Future Use  Depreciation  Particular of Plant Acquisition Adj  Depreciation  Amortization  Amort of Plant Acquisition Adj  Depreciation  Amortization  Amort of Plant Acquisition Adj		, ,		5,280,409,85	9 5,280,409,859		
Amortization and Depletion  Total Leased to Others (24 & 25)  Held for Future Use  Depreciation  Amortization  Total Held for Future Use  Total Held for Future Use  Amortization  Total Held for Future Use (28 & 29)  Abandonment of Leases (Natural Gas)  Amort of Plant Acquisition Adj							
26 Total Leased to Others (24 & 25)  27 Held for Future Use  28 Depreciation  29 Amortization  30 Total Held for Future Use (28 & 29)  31 Abandonment of Leases (Natural Gas)  32 Amort of Plant Acquisition Adj							
27 Held for Future Use  28 Depreciation  29 Amortization  30 Total Held for Future Use (28 & 29)  31 Abandonment of Leases (Natural Gas)  32 Amort of Plant Acquisition Adj							
28 Depreciation Superior Super							
29 Amortization 30 Total Held for Future Use (28 & 29) 31 Abandonment of Leases (Natural Gas) 32 Amort of Plant Acquisition Adj							
30 Total Held for Future Use (28 & 29) 31 Abandonment of Leases (Natural Gas) 32 Amort of Plant Acquisition Adj		-					
31 Abandonment of Leases (Natural Gas) 32 Amort of Plant Acquisition Adj							
32 Amort of Plant Acquisition Adj		, , ,					
35,200,409,039 3,200,409,039 3,200,409,039				5 280 400 850	5 280 400 850		
	33	Total Accumit 100 (equals 14) (22,20,30,31,32)		3,200,409,03	5,200,403,033		

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Re	port
Portland General Electric Company		(2) A Resubmission	(NO, Da, 11)	End of2019	/Q4
	 SUMMARY	OF UTILITY PLANT AND ACC			
		DEPRECIATION. AMORTIZATI			
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	Line
					No.
(d)	(e)	(f)	(g)	(h)	
					1
	1				2
					3
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			<u> </u>		23
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			•		27
					28
					29
					30
					31
					32
					33

Nam	e of Respondent		This Report Is:		Date of Report	Year/Period of Report					
Port	land General Electric Company	(1)	⊠An Original ☐A Resubmission		(Mo, Da, Yr)	End of2019/Q4					
	NUCL FAR F	` '	MATERIALS (Account 120.	1 thro		1					
1. R	. Report below the costs incurred for nuclear fuel materials in process of fabrication, on hand, in reactor, and in cooling; owned by the										
	ondent.			00.0	,,	ia iii eeeiiiig, eiiiiea ey iiie					
	the nuclear fuel stock is obtained under leasi	ing a	rrangements, attach a st	atem	ent showing the amount	of nuclear fuel leased, the					
quar	ntity used and quantity on hand, and the costs	incu	urred under such leasing	arrar	ngements.						
	Description of them				Dalamas	Observed during Vern					
Line No.	Description of item				Balance Beginning of Year	Changes during Year Additions					
110.	(a)  Nuclear Fuel in process of Refinement, Conv, En	riobno	ont 9 Fab (120.1)		(b)	(c)					
1	·	HCHIH	1ent & Fab (120.1)								
2	Fabrication			_							
3	Nuclear Materials										
4	Allowance for Funds Used during Construction	., .									
5	(Other Overhead Construction Costs, provide det	alls ir	n footnote)								
6	SUBTOTAL (Total 2 thru 5)										
/	Nuclear Fuel Materials and Assemblies										
8	,										
9	In Reactor (120.3)										
_	,										
11	. ,										
12											
13											
14			<u>'</u>								
15	<b>5</b>										
16	>										
17	Est Net Salvage Value of Nuclear Materials in Ch	emic	al Processing								
18	Nuclear Materials held for Sale (157)										
19	Uranium										
20	Plutonium										
21	Other (provide details in footnote):										
22	TOTAL Nuclear Materials held for Sale (Total 19,	20, a	and 21)								

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of F	Report
Portland General Electric Com	pany	(2) A Resubmission	(NO, Da, 11)	End of201	9/Q4
	NUCLEAR	R FUEL MATERIALS (Account 120.1 t			
		( )	g		
A (' ('	Changes during Ye	ear		Balance	Line
Amortization (d)	Other Red	ear luctions (Explain in a footnote) (e)		End of Year (f)	No.
					1
					2
					3
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					22
-			!		

	e of Respondent	This     (1)	Re <sub>l</sub> IX	port Is:  An Original	Date of Report (Mo, Da, Yr)		rear/Period of Report and of 2019/Q4
Portland General Electric Company		(2)	Ë	A Resubmission	11	-	End of 2019/Q4
	ELECTRIC	PLAN	νŢ	IN SERVICE (Account 10	1, 102, 103 and 106)	+	
2. In Accou 3. Ind 4. For reduc 5. Er	Report below the original cost of electric plant in service according to the prescribed accounts.  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.  Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.  For revisions to the amount of initial asset retirement costs capitalized, included by primary plant account, increases in column (c) additions and eductions in column (e) adjustments.  Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.						
	assify Account 106 according to prescribed accou umn (c) are entries for reversals of tentative distrib						
	nt retirements which have not been classified to p						
	ments, on an estimated basis, with appropriate co						
Line No.	Account				Balance Beginning of Year		Additions
	(a)				(b)		(c)
	1. INTANGIBLE PLANT (301) Organization						
	(302) Franchises and Consents				194,05	6.988	1,207,828
4	(303) Miscellaneous Intangible Plant				520,87		42,868,915
	TOTAL Intangible Plant (Enter Total of lines 2, 3,	and 4)			714,93	2,678	44,076,743
	2. PRODUCTION PLANT					-	
	A. Steam Production Plant (310) Land and Land Rights				4 16	1,715	
	(311) Structures and Improvements				258,76		188,474
	(312) Boiler Plant Equipment				613,49	0,822	837,222
	(313) Engines and Engine-Driven Generators				400 ==	0.040	
	(314) Turbogenerator Units (315) Accessory Electric Equipment				188,75 55,27		-9,423
-	(316) Misc. Power Plant Equipment				14,88		134,022
	(317) Asset Retirement Costs for Steam Producti	on			68,02		11,253,071
	TOTAL Steam Production Plant (Enter Total of Iir	es 8 th	ıru	15)	1,203,35	3,197	12,403,366
	B. Nuclear Production Plant						
	(320) Land and Land Rights (321) Structures and Improvements						
20	(322) Reactor Plant Equipment						
21	(323) Turbogenerator Units						
22	(324) Accessory Electric Equipment						
23	(325) Misc. Power Plant Equipment (326) Asset Retirement Costs for Nuclear Produc	tion					
-	TOTAL Nuclear Production Plant (Enter Total of I		3 th	ru 24)			
-	C. Hydraulic Production Plant			•			
	(330) Land and Land Rights					3,903	0.040.004
28 29	(331) Structures and Improvements (332) Reservoirs, Dams, and Waterways				74,77 376,58		3,640,021 6,498,395
30	(333) Water Wheels, Turbines, and Generators				69,50		1,768,687
31	(334) Accessory Electric Equipment				19,10		1,013,281
	(335) Misc. Power PLant Equipment					1,798	22,136,695
	(336) Roads, Railroads, and Bridges	otion			13,36		2,027,859
_	(337) Asset Retirement Costs for Hydraulic Produ TOTAL Hydraulic Production Plant (Enter Total o		27 1	thru 34)	561,93	5,128 8,571	37,084,938
	D. Other Production Plant		_		331,00	, - , 1	2.,001,000
	(340) Land and Land Rights	_	_			8,946	28,854,631
-	(341) Structures and Improvements				259,92		3,048,946
-	(342) Fuel Holders, Products, and Accessories (343) Prime Movers				211,11	∠,∪25	155,100,592
	(344) Generators				2,366,95	6,822	28,148,348
42	(345) Accessory Electric Equipment				120,90	4,011	965,987
	(346) Misc. Power Plant Equipment				20,86		2,355,322
	(347) Asset Retirement Costs for Other Production TOTAL Other Prod. Plant (Enter Total of lines 37		1\		16,69 2,996,50		5,877,916 224,351,742
	TOTAL Other Prod. Plant (Enter Total of lines 37				4,761,79		273,840,046
	,						
	C FORM NO. 1 (REV. 12-05)			Page 204	•		

Name of Respondent  This Report Is: (1) XAn Original		Date of Report (Mo, Da, Yr)		ear/Period of Report			
Portla	and General Electric Company	(2)		A Resubmission	/ /	E	and of 2019/Q4
	ELECTRIC PLANT IN SE		I SER	VICE (Account 101, 102	, 103 and 106) (Continued)		
Line					Balance		Additions
No.	(a)				Beginning of Year (b)		(c)
47	3. TRANSMISSION PLANT				(b)		(6)
	(350) Land and Land Rights				13,300	374	
	(352) Structures and Improvements				25,880		1,508,481
	(353) Station Equipment				370,672		1,638,530
	(354) Towers and Fixtures				48,814		9,955
52	(355) Poles and Fixtures				38,517		7,618,484
53	(356) Overhead Conductors and Devices				87,872		20,763,934
54	(357) Underground Conduit				,		, ,
55	(358) Underground Conductors and Devices						
56	(359) Roads and Trails				286	5,332	
57	(359.1) Asset Retirement Costs for Transmission	Plant	t		34	1,109	
58	TOTAL Transmission Plant (Enter Total of lines 4	l8 thru	ı 57)		585,377	7,907	31,539,384
59	4. DISTRIBUTION PLANT						
60	(360) Land and Land Rights				22,403	3,484	326,980
61	(361) Structures and Improvements				48,371	1,835	1,817,614
62	(362) Station Equipment				615,694	1,452	64,783,567
63	(363) Storage Battery Equipment					1,933	8,258
64	(364) Poles, Towers, and Fixtures				433,213		31,606,065
	(365) Overhead Conductors and Devices				692,225		33,103,472
	(366) Underground Conduit				24,483		5,031,713
	(367) Underground Conductors and Devices				819,262		88,304,122
68	(368) Line Transformers				443,796		26,068,911
69	(369) Services				469,740		29,715,514
70	(370) Meters				167,513		20,918,438
	(371) Installations on Customer Premises				376	5,133	1,373,580
	(372) Leased Property on Customer Premises				0==46		40 =00 00=
	(373) Street Lighting and Signal Systems				97,712		19,738,897
	(374) Asset Retirement Costs for Distribution Pla		7.4.\			5,732	000 707 404
	TOTAL Distribution Plant (Enter Total of lines 60			NI DI ANIT	3,835,655	5,719	322,797,131
	5. REGIONAL TRANSMISSION AND MARKET	OPER	KATIO	N PLANT			
77 78	(380) Land and Land Rights						
79	(381) Structures and Improvements (382) Computer Hardware						
	(383) Computer Software						
-	(384) Communication Equipment					-	
	(385) Miscellaneous Regional Transmission and	Marke	et One	ration Plant			
-	(386) Asset Retirement Costs for Regional Trans						
	TOTAL Transmission and Market Operation Plan						
	6. GENERAL PLANT	( ) - ( )					
	(389) Land and Land Rights				13,216	5,984	4,500
87	(390) Structures and Improvements				140,614		11,476,148
88	(391) Office Furniture and Equipment				152,783	_	17,029,639
89	(392) Transportation Equipment				78,048		4,085,984
90	(393) Stores Equipment				3,775		409,466
91	(394) Tools, Shop and Garage Equipment				21,388		2,843,877
92	(395) Laboratory Equipment				9,485	5,292	81
93	(396) Power Operated Equipment				36,610		14,013,732
	(397) Communication Equipment				154,307		24,425,384
	(398) Miscellaneous Equipment				1,035		236,898
	SUBTOTAL (Enter Total of lines 86 thru 95)				611,267	7,280	74,525,709
-	(399) Other Tangible Property						
	(399.1) Asset Retirement Costs for General Plant					5,289	_
	TOTAL General Plant (Enter Total of lines 96, 97	and 9	98)		611,332		74,525,709
	TOTAL (Accounts 101 and 106)				10,509,098	3,101	746,779,013
	(102) Electric Plant Purchased (See Instr. 8)						
	(Less) (102) Electric Plant Sold (See Instr. 8)						
	(103) Experimental Plant Unclassified		20 ''	100)	10 700 111	101	7.0 ==0 0.1
104	TOTAL Electric Plant in Service (Enter Total of lin	nes 10	JU thru	1103)	10,509,098	3,101	746,779,013

Name of Respondent	This Repo	ort Is:	Date of Report	Year/Period of R	•
Portland General Electric Company	(2)	An Original A Resubmission	(Mo, Da, Yr)	End of2019/Q4	
	ELECTRIC PLANT IN SER		, \ ,		
distributions of these tentative classific amounts. Careful observance of the a respondent's plant actually in service 7. Show in column (f) reclassifications	bove instructions and the tex at end of year.	ts of Accounts 101 and 10	6 will avoid serious omission	ons of the reported amo	ount of
classifications arising from distribution	of amounts initially recorded	in Account 102, include in	column (e) the amounts v	ith respect to accumul	ated
provision for depreciation, acquisition account classifications.	adjustments, etc., and show	n column (f) only the offse	t to the debits or credits di	stributed in column (f) t	o primary
8. For Account 399, state the nature a	and use of plant included in the	nis account and if substant	ial in amount submit a sup	plementary statement	showing
subaccount classification of such plan	•				
9. For each amount comprising the reand date of transaction. If proposed joint and date of transaction.					
Retirements	Adjustments	Transfe		ance at of Year	Line
(d)	(e)	(f)	Ello	(g)	No.
					2
				195,264,816	3
579,743		-626		563,164,236	4
579,743		-626		758,429,052	5 6
					7
		-90		4,161,625	8
17,645		-90 -89	-54,621	258,900,489 614,310,310	9 10
17,045		-69		014,310,310	11
		-90		188,750,229	12
		-90 -90		55,267,293	13
	-3,297			15,016,041 75,980,571	14 15
17,645	-3,297		-54,621	1,212,386,558	16
					17
					18 19
					20
					21
					22
					24
					25
				6,053,903	26 27
43,431			5,696,177	84,069,521	28
328,711			-23,983,212	358,769,141	29
387,356			6,111,289	76,994,707	30
689,696	-3,373	.046	12,175,758	31,601,534 21,315,447	31 32
	-,			15,391,900	33
1 110 101	0.070	040	40	5,128	34
1,449,194	-3,373	,046	12	594,201,281	35 36
	-1,943	,539		26,960,038	37
		,240	-32,874,724	230,103,104	38
	-59,767	<u>,272</u>	-10,561,788	295,883,557	39 40
348,434	-406	,631	11,979,593	2,406,329,698	41
481,444			-251,587	121,136,967	42
			20,864,085	44,080,984	43
829.878	-62,114	,202	-10,844,421	22,576,353 3,147,070,701	44 45
2,296,717	-68,784		-10,899,030	4,953,658,540	46

Name of Respondent	This Report Is: (1) XAn Or	Date of iginal (Mo, Da	Vr)	
Portland General Electric Company	(2) A Res	submission //	End of _	2019/Q4
	' '   <b> </b>	(Account 101, 102, 103 and 106)	(Continued)	
Retirements	Adjustments	Transfers	Balance at	Line
(d)	(e)	(f)	End of Year (g)	No.
	, ,			47
		3,969,311	17,269,685	48
456,025		3,340,789	30,274,032	49
206,092		127,667,570	499,772,267	50
		27.000.004	48,824,328	51
		37,228,624 60,801,814	83,364,423 169,438,106	52 53
		00,801,814	109,430,100	54
				55
			286,332	56
			34,109	57
662,117		233,008,108	849,263,282	58
				59
156,926		-3,279,314	19,294,224	60
248,158		-3,615,201	46,326,090	61
3,171,874		-117,625,910		62
7,527,201		-37,226,953	393,191 420,065,790	63 64
3,639,372		-57,629,701	664,059,809	65
0,000,012		01,020,101	29,515,629	66
8,901	-331,292	-2	907,226,219	67
		-2	469,865,714	68
757,959		-3,314,504	495,383,566	69
3,144,812		-2	185,286,768	70
			1,749,713	71
407.000			447.050.050	72
197,833			117,253,253	73
18,853,036	-331,292	-222,691,589	476,732 3,916,576,933	74 75
10,033,030	-301,202	-222,001,000	3,310,370,333	76
				77
				78
				79
				80
				81
				82
				83 84
				85
172,086	-310,392	-3,116,653	9,622,353	86
253,865	-514,900	121,966	151,444,048	87
10,004,049	-12,579	710,951	160,507,769	88
3,677,338			78,457,262	89
307,542			3,877,884	90
1,138,965			23,093,384	91
584,301			8,901,072	92
5,993,737 65,508	-90	561,558	44,630,769 179,228,998	93 94
05,500	319	23,043	1,295,282	95
22,197,391	-837,642	-1,699,135	661,058,821	96
		.,,,,,,,		97
			65,289	98
22,197,391	-837,642	-1,699,135	661,124,110	99
44,589,004	-69,954,547	-2,281,646	11,139,051,917	100
				101
				102
44 590 004	60.054.547	2 201 646	11 120 051 017	103
44,589,004	-69,954,547	-2,281,646	11,139,051,917	104
1				

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	-
Portland General Electric Company	(2) _ A Resubmission	1 1	2019/Q4
	FOOTNOTE DATA	·	

Schedule Page: 204 Line No.: 32 Column: c

\$22M relates to additions of capitalized lease assets.

Schedule Page: 204 Line No.: 32 Column: e

Includes amortization of capitalized lease assets.

Schedule Page: 204 Line No.: 37 Column: c

\$29M relates to additions of capitalized lease assets.

Schedule Page: 204 Line No.: 37 Column: e

Includes amortization of capitalized lease assets.

Schedule Page: 204 Line No.: 39 Column: c

\$152M relates to additions of capitalized lease assets.

Schedule Page: 204 Line No.: 39 Column: e

Includes de-recognition of Carty Lateral capital lease asset. Carty Lateral does not qualify as a capitalized lease under new accounting guidance effective January 1, 2019.

Schedule Page: 204 Line No.: 41 Column: c

\$2M relates to additions of capitalized lease assets.

Schedule Page: 204 Line No.: 41 Column: e

Includes amortization of capitalized lease assets.

Schedule Page: 204 Line No.: 87 Column: c

\$6M relates to additions of capitalized lease assets.

Schedule Page: 204 Line No.: 87 Column: e

Includes amortization of capitalized lease assets.

Schedule Page: 204 Line No.: 104 Column: f

On September 6, 2019, PGE filed a petition for declaratory order in Docket No. EL19-95-00 seeking to reclassify certain 57 kV and 115 kV facilities from distribution to transmission. The case was held in abeyance, pending the outcome of a parallel proceeding before the OPUC.

On November 22, 2019, PGE filed a motion to supplement the petition to include the OPUC's decision in Docket No. UM 2031, which granted reclassification of a subset of the facilities. The stipulation in OPUC Order No. 19-400 identified four characteristics that reflect the reclassification:

- A. Radial lines both to distribution and to customers tend to be distribution, but radial generation tie facilities tend to be transmission for accounting purposes but should be classified as production for ratemaking purposes;
- B. Non-radial line segments of 100 kV or higher voltage tend to be transmission;
- C. Transformers with a secondary voltage under 100 kV tend to be distribution; and
- D. Substation assets (e.g. circuit breakers) that are part of the path that connect the transmission line segments, or equipment associated with transformers with a secondary voltage higher than 100 kV, are considered transmission

The FERC approved the reclassification of identified facilities on December 31, 2019. As a result, PGE reclassified certain 115 kV facilities totaling \$223,287,442 from distribution to transmission.

Name of Respondent Portland General Electric Company		This Report Is: (1) X An Original	This Report Is:  (1) X An Original  (2) A Resubmission  Date of Report (Mo, Da, Yr)  End			
		ECTRIC PLANT LEASED TO OTHER			<u> </u>	
	EL	ECTRIC PLANT LEASED TO OTHER	S (Account 104)			
Line No.	Name of Lessee (Designate associated companies with a double asterisk) (a)	Description of Property Leased (b)	Commission Authorization (c)	Expiration Date of Lease (d)	Balance at End of Year (e)	
1	(a)	(D)	(C)	(a)	(e)	
2						
3						
4						
5						
6						
7						
8						
9						
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19 20						
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27						
28						
29						
30						
31						
32						
33			1			
34						
35			1			
36 37						
38						
39						
40						
41			+			
42			+			
43			1			
44			1			
45						
46						
47	TOTAL					

Name of Respondent		This Re	eport Is: ズ∣An Origina	Date of Report (Mo, Da, Yr)			Year/Period of Report End of 2019/Q4		
Portland General Electric Company		(2)	A Resubm	ission	1	,	End	of 2019/Q4	
	ELECTRIC PLANT HELD FOR FUTURE USE (Account 105)								
	I. 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 or future use.								
	<ol><li>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</li></ol>								
other	required information, the date that utility use of su	ch prope	erty was disco						
Line No.	Description and Location Of Property (a)			Date Originally li in This Acc	ncluded ount	Date Expected to be in Utility Service)	be used vice	Balance at End of Year	
				(b)		(c)		(d)	
2	Land and Rights:  Damascus, Clackamas County, OR				2007	l	uture	543,591	
	Sewell, Washington County, OR				2007		uture	2,869,529	
4	Sewell Easement, Washington County, OR				2009		uture	331,186	
5	Evergreen, Washington County, OR				2019		uture	3,600,000	
6									
7	Other Land and Land Rights			V	arious	Va	rious	182,165	
8									
9									
10									
11									
12									
13									
15									
16									
17									
18									
19									
20									
21	Other Property:								
22									
23									
24									
25 26									
27	1								
28									
29									
30									
31									
32									
33									
34									
35									
36 37									
38									
39									
40									
41									
42									
43									
44									
45									
46									
	Tatal							7.500 (5.4	
47	Total							7,526,471	

Nam	e of Respondent	This F	eport Is: X An Original		Date of Report (Mo, Da, Yr)	Year/Period of Report
Portl	and General Electric Company	(2)	A Resubmission	1	/ /	End of
	CONSTRUC	TION V	ORK IN PROGRE	SS ELEC	TRIC (Account 107)	
	eport below descriptions and balances at end of ye	•	•		` '	anneath and Damanatustina (ass
	now items relating to "research, development, and unt 107 of the Uniform System of Accounts)	demons	tration projects las	st, under a ca	aption Research, Devel	opment, and Demonstrating (see
	nor projects (5% of the Balance End of the Year fo	or Accou	nt 107 or \$1,000,0	00, whicheve	er is less) may be group	ped.
Line	Description of Project	<b></b>				Construction work in progress -
No.		Electric (Account 107)				
1	(a) Harborton Reliability Project					(b) 37,708,73
2	Repower Faraday Units 1-5					34,748,30
3	Build Integrated Operations Center					28,455,53
4	Blue Lake Substation Upgrade					26,196,69
5	Substation Communication Upgrade					24,965,674
6	Wheatridge Renewable Energy Facility					17,331,28
7	Colstrip Coal Capital Project					13,461,226
8	Rock Creek Substation Construction					12,646,40
9	Build Evergreen Substation					12,297,18
10	Round Butte Transmission Upgrades					11,906,470
11	Roseway Substation Expansion					9,219,57
12	Upgrade Physical Access Control System					6,334,58
13	Remote Imaging Project					6,141,96
14	West Side Hydro Structural/Reliability Upgrade					5,159,30
15	Advanced Distribution Management System Upg	rrade				4,976,96
16	Hydro Control System Upgrade					4,546,929
17	Distribution Automation Project					4,257,05
18	Willbridge Substation Conversion					3,516,70
19	Brookwood Substation Conversion					3,513,66
20	St. Mary's West Substation System Protection U	Ingrade				3,202,24
21	Pelton Round Butte Mitigation Enhancement Fur					3,067,63
22	Residential Flexible Pricing Implementation					2,861,34
23	River District Infrastructure - Install Vaults and C	onduits				2,685,96
24	River Mill Unit 3 Rewind					2,605,42
25	Human Resources System Implementation					2,256,01
26	Field Area Network Project					2,154,36
27	Centennial Substation Upgrades					2,123,26
28	South Milliken Distribution Line Rebuild					2,057,04
29	Stephens Substation Conversion					1,935,29
30	Clackamas Protection Mitigation Enhancement					1,854,46
31	Distributed Control System Software Upgrade					1,753,010
32	Arleta-Holgate Conversion					1,639,40
33	Carty Water Treatment System Upgrade					1,475,949
34	Gresham Substation Rebuild					1,378,689
35	Orenco Substation Rebuild					1,113,050
36	Replace or Rewind Failed Transformers					1,079,67
37	Electric Vehicle Charging Station Network Expar	nsion				1,047,330
38	Verint Voice Recording Tool Replacement	-				1,003,443
39	3 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					.,
40						
41	Minor Projects, <\$1 million represents 8% of the	Total C	WIP Balance			24,860,70
42	, , ,		-			,,,,,,,
43	TOTAL					329,538,57
1						529,550,573

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

## Schedule Page: 216 Line No.: 7 Column: b

Jointly owned with Northwestern Energy, LLC, Talen Montana, LLC, Pudget Sound Energy, Inc, PacifiCorp, and Avista Corporation. Respondent's 20% share of jointly owned costs is reported.

## Schedule Page: 216 Line No.: 21 Column: b

Jointly owned with the Confederated Tribes of the Warm Springs Reservation of Oregon. Respondent's 66.67% share of the jointly owned costs is reported.

Name of Respondent		This Report Is: (1) XAn Original		Date of Report Mo, Da, Yr)	Year/Period of Report End of 2019/Q4	
Port	land General Electric Company	(2) A Resubmission		/ /	End of	19/Q4
	ACCUMULATED PROV	ISION FOR DEPRECIATION	ON OF ELECTRIC	UTILITY PLANT (A	ccount 108)	
2. E	xplain in a footnote any important adjustmer xplain in a footnote any difference between ric plant in service, pages 204-207, column he provisions of Account 108 in the Uniform	the amount for book cos 9d), excluding retiremer	nts of non-depred	iable property.		
	plant is removed from service. If the respon	-	-	•		
	or classified to the various reserve functiona	_	•	-		
	of the plant retired. In addition, include all c	osts included in retireme	ent work in progre	ess at year end in	the appropriate fund	ctional
	sifications. how separately interest credits under a sinki	na fund or cimilar mothe	ad of depressiation	a accounting		
4. 3	now separately interest credits under a sinkl	ng iunu or similar metric	od of depreciation	r accounting.		
	Se	ction A. Balances and C	hanges During Ye	ar		
Line	Item	Total (c+d+e)	Electric Plant Service		ant Held   Electri	c Plant to Others
No.	(a)	` (b) ´	(c)	(d)	(6	
1	Balance Beginning of Year	4,638,743,404	4,638,7	13,404		
2	Depreciation Provisions for Year, Charged to					
3	(403) Depreciation Expense	307,699,071	307,69	99,071		
4	(403.1) Depreciation Expense for Asset Retirement Costs	6,887,698	6,8	37,698		
5	(413) Exp. of Elec. Plt. Leas. to Others					
6	Transportation Expenses-Clearing	5,457,228	5,4	57,228		
7	Other Clearing Accounts	62,409	(	62,409		
8	Other Accounts (Specify, details in footnote):					
9						
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	320,106,406	320,10	06,406		
11	Net Charges for Plant Retired:					
12	Book Cost of Plant Retired	44,009,264	44,00	09,264		
13	Cost of Removal	3,866,818	3,80	66,818		
14	Salvage (Credit)	3,179,540	3,1	79,540		
15	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 12 thru 14)	44,696,542	44,69	96,542		
16	Other Debit or Cr. Items (Describe, details in footnote):	105,391	10	05,391		
17						
18	Book Cost or Asset Retirement Costs Retired					
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)	4,914,258,659	4,914,2	58,659		
	Section B.				ion	
20	Steam Production	1,020,042,602	1,020,04	42,602		
21	Nuclear Production					
22	Hydraulic Production-Conventional	258,144,354	258,14	14,354		
	Hydraulic Production-Pumped Storage					
24	Other Production	876,176,986		76,986		
25	Transmission	370,161,400	· · · · · · · · · · · · · · · · · · ·	61,400		
26	Distribution	2,110,382,439	2,110,3	3 <mark>2,439</mark>		
27	<u> </u>					
28	General	279,350,878		50,878		
29	TOTAL (Enter Total of lines 20 thru 28)	4,914,258,659	4,914,2	58,659		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

### Schedule Page: 219 Line No.: 16 Column: c

Depreciation associated with the movement of assets between non-utility and utility functional classes.

### Schedule Page: 219 Line No.: 25 Column: c

On September 6, 2019, PGE filed a petition for declaratory order in Docket No. EL19-95-00 seeking to reclassify certain 57 kV and 115 kV facilities from distribution to transmission. The case was held in abeyance, pending the outcome of a parallel proceeding before the OPUC.

On November 22, 2019, PGE filed a motion to supplement the petition to include the OPUC's decision in Docket No. UM 2031, which granted reclassification of a subset of the facilities. The stipulation in OPUC Order No. 19-400 identified four characteristics that reflect the reclassification:

- A. Radial lines both to distribution and to customers tend to be distribution, but radial generation tie facilities tend to be transmission for accounting purposes but should be classified as production for ratemaking purposes;
- B. Non-radial line segments of 100 kV or higher voltage tend to be transmission;
- C. Transformers with a secondary voltage under 100 kV tend to be distribution; and
- D. Substation assets (e.g. circuit breakers) that are part of the path that connect the transmission line segments, or equipment associated with transformers with a secondary voltage higher than  $100~\mathrm{kV}$ , are considered transmission

The FERC approved the reclassification of identified facilities on December 31, 2019. As a result, PGE reclassified \$113,159,805 of accumulated depreciation related to certain 115 kV facilities from distribution to transmission.

## Schedule Page: 219 Line No.: 26 Column: c

On September 6, 2019, PGE filed a petition for declaratory order in Docket No. EL19-95-00 seeking to reclassify certain 57 kV and 115 kV facilities from distribution to transmission. The case was held in abeyance, pending the outcome of a parallel proceeding before the OPUC.

On November 22, 2019, PGE filed a motion to supplement the petition to include the OPUC's decision in Docket No. UM 2031, which granted reclassification of a subset of the facilities. The stipulation in OPUC Order No. 19-400 identified four characteristics that reflect the reclassification:

- E. Radial lines both to distribution and to customers tend to be distribution, but radial generation tie facilities tend to be transmission for accounting purposes but should be classified as production for ratemaking purposes;
- F. Non-radial line segments of 100 kV or higher voltage tend to be transmission;
- G. Transformers with a secondary voltage under 100 kV tend to be distribution; and
- H. Substation assets (e.g. circuit breakers) that are part of the path that connect the

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

transmission line segments, or equipment associated with transformers with a secondary voltage higher than  $100~\mathrm{kV}$ , are considered transmission

The FERC approved the reclassification of identified facilities on December 31, 2019. As a result, PGE reclassified \$113,159,805 of accumulated depreciation related to certain 115 kV facilities from distribution to transmission.

Name	of Respondent	This Re	port ls:  An Original	Date of Re (Mo, Da, Y	port	Year/Period of Report					
Portla	and General Electric Company	A Resubmission	/ /	')	End of2019/Q4						
	INVESTMENTS IN SUBSIDIARY COMPANIES (Account 123.1)										
2. Pro	Report below investments in Accounts 123.1, investments in Subsidiary Companies.     Provide a subheading for each company and List there under the information called for below. Sub - TOTAL by company and give a TOTAL in columns (e),(f),(g) and (h)										
(a) Inv	restment in Securities - List and describe each sec	curity own	ned. For bonds give also p	rincipal amount, o	late of issue,	maturity and interest rate.					
(b) Inv	estment Advances - Report separately the amour	nts of loar	ns or investment advances	which are subject	t to repaymer	nt, but which are not subject to					
	nt settlement. With respect to each advance show and specifying whether note is a renewal.	wnetner	the advance is a note or o	pen account. List	each note g	ving date of issuance, maturity					
3. Re	Report separately the equity in undistributed subsidiary earnings since acquisition. The TOTAL in column (e) should equal the amount entered for										
Accou	ount 418.1.										
Line	Description of Inve	stment		Date Acquired	Date Of	Amount of Investment at					
No.	(a)			(b)	Maturity (c)	Beginning of Year (d)					
1	121 SW Salmon Street Corporation										
2	Common Stock			04/01/75		1,000					
3	Equity in Earnings					77,778,996					
4	Sub - TOTAL					77,779,996					
5											
6	Salmon Springs Hospitality Group										
7	Common Stock			04/09/98		10,000					
8	Equity in Earnings					22,209					
9	Sub - TOTAL					32,209					
10											
11											
12											
13											
14											
15											
16											
17											
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41											
42	Total Cost of Account 123.1 \$		0		TOTA	L 77,812,205					

Name of Respondent		This Report		Date of Re	port	Year/Period of Re	port
Portland General Electric Company		(2) A	Original Resubmission	(Mo, Da, Y / /		End of2019/	'Q4
	INVESTMENTS	S IN SUBSID	ARY COMPANIES (Acc	ount 123.1) (Co	ontinued)	•	
<ul><li>4. For any securities, notes, or account and purpose of the pledge.</li><li>5. If Commission approval was required.</li></ul>	ired for any advanc	-					_
date of authorization, and case or do							
6. Report column (f) interest and divi							
7. In column (h) report for each inves							
the other amount at which carried in t	the books of accou	nt if differend	e from cost) and the selli	ng price thereof	, not includi	ng interest adjustment i	nciudible
in column (f).	TOTAL cost of Acc	nount 100 1					
8. Report on Line 42, column (a) the							
Equity in Subsidiary Earnings of Year (e)	Revenues fo (f)	r Year	Amount of Invest End of Yea (g)			oss from Investment Disposed of (h)	Line No.
							1
				1,000			2
2,373,721		-274,8	48	79,877,869			3
2,373,721		-274,8		79,878,869			4
2,070,721				70,070,000			5
				10.00=			6
				10,000			7
192,785		-200,0		14,994			8
192,785		-200,0	00	24,994			9
							10
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							14
							15
							-
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2.566.506		-474.8	481	79.903.863	Ī		12

Name		his Report Is:	Date of F (Mo, Da,	Report	Year/Period of Report						
Portl	and General Electric Company	1) ⊠An Original 2) □A Resubmission	(WO, Da,	, 11)	End of2019/Q4						
	MATERIALS AND SUPPLIES										
1 Fc	or Account 154, report the amount of plant materials			al classifications a	s indicated in column (a):						
	ates of amounts by function are acceptable. In colum				` '.						
	ive an explanation of important inventory adjustments	· · · · · · · · · · · · · · · · · · ·									
	us accounts (operating expenses, clearing accounts,	plant, etc.) affected debited of	or credited. Show se	eparately debit or c	redits to stores expense						
	ng, if applicable.				1						
Line	Account	Balance Beginning of Year		Balance d of Year	Department or Departments which						
No.	(a)	(b)		(c)	Use Material (d)						
1	Fuel Stock (Account 151)	` ′	62,897	34,191,533	Generation						
	, ,			34, 191,333	Generation						
2	Fuel Stock Expenses Undistributed (Account 152)		40,377								
3	Residuals and Extracted Products (Account 153)										
4	Plant Materials and Operating Supplies (Account 15	·		40.000-0	51.411.41						
5	Assigned to - Construction (Estimated)	17,3	47,911	18,665,272	Distribution						
6	Assigned to - Operations and Maintenance										
7	Production Plant (Estimated)	23,6	99,413	23,724,986	Generation						
8	Transmission Plant (Estimated)	1	35,225	225,427	Transmission						
9	Distribution Plant (Estimated)	5,6	61,207	7,083,996	Distribution						
10	Regional Transmission and Market Operation Plant										
	(Estimated)										
11	Assigned to - Other (provide details in footnote)	2,3	88,836	2,252,410	Power Operations						
12	TOTAL Account 154 (Enter Total of lines 5 thru 11)	49,2	32,592	51,952,091							
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)	3,6	27,267	3,657,581							
17											
18											
19											
20	TOTAL Materials and Supplies (Per Balance Sheet	80,5	63,133	89,801,205							
					<u> </u>						

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

## Schedule Page: 227 Line No.: 11 Column: c

Balance primarily relates to costs associated with purchased renewable energy certificates (green tags).

# Schedule Page: 227 Line No.: 11 Column: d

Balance primarily relates to costs associated with purchased renewable energy certificates (green tags).

lame	e of Respondent	This Report Is:	Date	of Report	Period of Report						
Portl	and General Electric Company	(1) X An Original (2) A Resubmission	(IVIO,	Da, Yr)	End o	of 2019/Q4					
		` ` L				·					
	Allowances (Accounts 158.1 and 158.2)										
. R	Report below the particulars (details) called for concerning allowances.										
	Report all acquisitions of allowances at cost.										
	Report allowances in accordance with a weighted average cost allocation method and other accounting as prescribed by General										
	struction No. 21 in the Uniform System of Accounts.										
	Report the allowances transactions by the period they are first eligible for use: the current year's allowances in columns (b)-(c),										
	owances for the three succeeding years in columns (d)-(i), starting with the following year, and allowances for the remaining										
		illis (u)-(i), starting with	ine following year,	and anowance.	3 101 1116 11	emaining					
	cceeding years in columns (j)-(k).  Report on line 4 the Environmental Protection Agency (EPA) issued allowances. Report withheld portions Lines 36-40.										
. к	·			viciniela portion							
ine	SO2 Allowances Inventory	Current			202						
No.	(Account 158.1) (a)	No.	Amt. (c)	No. (d)		Amt. (e)					
		(b)	(C)	(u)	10 021 00	(e)					
1	Balance-Beginning of Year	62,781.00			10,031.00						
2	A										
	Acquired During Year:										
4	Issued (Less Withheld Allow)	1									
5	Returned by EPA										
6											
7											
8	Purchases/Transfers:										
9											
10											
11											
12											
13		1									
14											
15	Total	+									
16	Total										
	Relinquished During Voor										
17	Relinquished During Year:	0.000.001			1						
18	Charges to Account 509	2,692.00									
19	Other:										
20											
21	Cost of Sales/Transfers:			<u> </u>							
22											
23											
24											
25											
26											
27											
28	Total										
29	Balance-End of Year	60,089.00			10,031.00						
30				1							
31	Sales:										
32	Net Sales Proceeds(Assoc. Co.)										
33	Net Sales Proceeds (Assoc. Co.)  Net Sales Proceeds (Other)	+		+							
34	, ,	+		-							
	Gains	+									
<b>35</b>	Losses										
•	Allowances Withheld (Acct 158.2)	100111			100 15						
	Balance-Beginning of Year	1,201.44			193.15						
	Add: Withheld by EPA										
	Deduct: Returned by EPA										
39	Cost of Sales	193.15									
40	Balance-End of Year	1,008.29			193.15						
41											
42	Sales:										
43	Net Sales Proceeds (Assoc. Co.)										
44	Net Sales Proceeds (Other)			13							
45	Gains										
46	Losses	+									

Name of Respond			This Report Is:	ninal	Date of Repo (Mo, Da, Yr)	ort	Year/Pe	eriod of Report	
Portland General Electric Company		(1) X An Ori	gınaı ubmission	(MO, Da, Yr)		End of2019/Q4			
		Allow	` · ·   L.	158.1 and 158.2) (	 Continued)				
43-46 the net sa 7. Report on Lii	ales proceeds an	s returned by the d gains/losses re nes of vendors/tra	EPA. Report or esulting from the ansferors of allo	n Line 39 the EPA EPA's sale or aud wances acquire a	a's sales of the wi	eld allowa	nces.	·	
Report on Li     Report the ne	nes 22 - 27 the n et costs and ben	ame of purchase efits of hedging t	ers/ transferees or ansactions on a	of allowances disp a separate line und d gains or losses f	der purchases/tra	nsfers an			
20	021	2	2022	Future Y	ears		Totals		Line
No. (f)	Amt.	No. (h)	Amt.	No.	Amt. (k)	No. (I)		Amt. (m)	No.
10,028.00	(g)	10,032.00	(i)	(j) 102,690.00	(K)		5,562.00	(111)	1
	<u> </u>			-	<del>'</del>				2
	ı	,		0.040.00			0.040.001		3
				2,640.00			2,640.00		5
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									12
									13 14
									15
							•		16
	l	1		l I			2,692.00	i	17
						•	2,092.00		18 19
									20
									21
									22
									24
									25
									26
									27 28
10,028.00		10,032.00		105,330.00		19	5,510.00		29
									30
					ı		I		31
									33
									34
									35
193.15		193.15		3,429.25			5,210.14		36
									37
							000.00		38
193.15		193.15		193.15 3,236.10			386.30 4,823.84		39 40
193.13		193.13		3,230.10			4,023.04		41
									42
								,_	43
					2			15	44 45
									46

Name of Respondent		This Report Is: (1) X An Original				Date of Report (Mo, Da, Yr)			Year/Period of Report		
Portland General Electric Company		(2)			`//	,	End of2019/Q4				
		Alle	owar	nces (Accounts	158.1 and 1	58.2)					
	eport below the particulars (details) called for	r conce	ernir	ng allowances							
	eport all acquisitions of allowances at cost.	4		t allacat	:	معطام امصما			ibad by Canaral		
	eport allowances in accordance with a weigh uction No. 21 in the Uniform System of Acco		/era(	ge cost allocat	ion metnoc	and other	accounting a	s prescr	ibed by General		
	eport the allowances transactions by the peri		ev ar	re first eligible	for use: th	e current v	ear's allowan	ces in co	olumns (b)-(c).		
	rances for the three succeeding years in colu		-	-		-					
	eeding years in columns (j)-(k).	,	, (,	,,					Ū		
. R	Report on line 4 the Environmental Protection Agency (EPA) issued allowances. Report withheld portions Lines 36-40.										
ine	NOx Allowances Inventory		Current Year			2020					
No.	(Account 158.1) (a)			No. (b)		mt. c)	No. (d)		Amt. (e)		
1	Balance-Beginning of Year			( )	•	,	( )		( )		
2											
3	Acquired During Year:										
4	Issued (Less Withheld Allow)										
5 6	Returned by EPA										
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	Cost of Sales/Transfers:										
22	Cost of Sales/ Haristers.										
23											
24											
25											
26											
27	Tatal										
28 29	Total  Balance-End of Year										
30	Salarioo Eria or i car										
31	Sales:										
32	Net Sales Proceeds(Assoc. Co.)										
33	Net Sales Proceeds (Other)										
34	Gains										
35	Allowances Withheld (Acct 158.2)										
36											
37	Add: Withheld by EPA										
38	Deduct: Returned by EPA										
39	Cost of Sales										
40	Balance-End of Year										
41	Salas										
42 43	Sales: Net Sales Proceeds (Assoc. Co.)										
44	Net Sales Proceeds (Assoc. Co.)  Net Sales Proceeds (Other)										
45	Gains										
46	Losses										

Name of Respon			This Report Is: (1) X An Ori	ginal	Date of Report (Mo, Da, Yr)	Year/Period of Rep	
Portland General	I Electric Company			ubmission	11	End of2019/	Q4
		Allow	vances (Accounts	158.1 and 158.2) (0	Continued)	•	
43-46 the net sa 7. Report on Li company" unde 8. Report on Li 9. Report the n	ales proceeds an nes 8-14 the nan or "Definitions" in nes 22 - 27 the n et costs and ben	d gains/losses runes of vendors/tu the Uniform Sys ame of purchase efits of hedging	esulting from the ransferors of allo tem of Accounts ers/ transferees transactions on a	EPA's sale or aud wances acquire ar ). of allowances disp a separate line und	s sales of the withheld a ction of the withheld allow and identify associated co cosed of an identify associated der purchases/transfers a from allowance sales.	wances. Impanies (See "associ ciated companies.	
20	021		2022	Future Ye	ears	Totals	Line
No. (f)	Amt. (g)	No. (h)	Amt. (i)	No. (j)		lo. Amt. (I) (m)	No.
(1)	(9)	(**/	(-)	U/	()	()	1
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							46

	e of Respondent and General Electric Company	This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2019/Q4	
. 0. 0	and Control Liberite Company	(2) A Resubr				. ,	
	,	EXTRAORDINARY	PROPERTY LOSS	SES (Account 18	2.1)		
Line No.	Description of Extraordinary Loss [Include in the description the date of Commission Authorization to use Acc 182.1 and period of amortization (mo, yr to mo, yr).]	Total Amount	Losses Recognised During Year	WRITTEN OFF DURIN		ING YEAR	Balance at
	Commission Authorization to use Acc 182.1 and period of amortization (mo, yr to mo, yr).]	of Loss				ount	End of Year
	(a)	(b)	(c)	Account Charged (d)	(	e)	(f)
1							
2							
3							
4 5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20	TOTAL						
	· · · · · · · · · · · · · · · · · · ·						

Name of Respondent  This Report Is:  Date of Report  (Mo, Da, Yr)				Year/Period of Report			
Portla	and General Electric Company	(2) A Resubr	mission	/ /			2019/Q4
	UNR	ECOVERED PLANT	AND REGULATO	RY STUDY COST	ΓS (182.2)		
Line	Description of Unrecovered Plant	Total	Costs	ts WRITTEN OFF DURING YE		NG YEAR	Balance at
No.	and Regulatory Study Costs [Include in the description of costs, the date of Commission Authorization to use Acc 182.2	Total Amount of Charges	Costs Recognised During Year	Account	Account Amount		End of Year
	Commission Authorization to use Acc 182.2 and period of amortization (mo, yr to mo, yr)]	3 1 3	3 3	Charged	7		
	(a)	(b)	(c)	(d)	(€	<del>)</del>	(f)
21							
	Abandoned Trojan Nuclear Plant						
	Decommissioning Costs;	417,724,335	69,834,9	906		1,900,000	93,989,842
	PGE has the authority to continue						
	the recovery of the expense in						
	rates until decommissioning is						
	complete, as authorized by OPUC						
	(Order No. 07-015, dtd 1/12/2007)						
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							
41							
42							
43							
44						-	
45							
46							
47							
48							
49	TOTAL	417,724,335	69,834,9	906		1,900,000	93,989,842
	<del>.</del>						

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

## Schedule Page: 230 Line No.: 23 Column: c

In addition to normal expenses, during 2019, the Nuclear Regulatory Commission issued PGE a renewed license to operate the Independent Spent Fuel Storage Installation at the former Trojan location through the first quarter of 2059. PGE updated its Asset Retirement Obligation ARO (Acct. 230) and increased the Trojan ARO by \$68,501,414, with a corresponding increase in Unrecovered plant (Acct. 182.2), to reflect the estimated costs through this new date.

## Schedule Page: 230 Line No.: 23 Column: e

(1) \$1,900,000 - Recovery of Trojan decommissioning costs included in retail prices, until decommissioning is complete, as authorized by OPUC (Order #07-015, dtd 1/12/2007 and updated by Order #18-464), offset in Account 407.

Name	e of Respondent	This Rep	This Report Is: (1) X An Original		Date of Report Year/ (Mo, Da, Yr)		Year/F	eriod of Report
Portland General Electric Company			A Resubmission	n	/ /		End of 2019/Q4	
		(2) sion Servi	ce and Generation		ection Study	y Costs		
gener 2. List	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.							
	column (a) provide the name of the study.							
	column (b) report the cost incurred to perform the solumn (c) report the account charged with the cost							
6. In c	column (d) report the account charged with the cost	sement of	the study costs at	end of pe	riod.			
	column (e) report the account credited with the rein							
Line		Costs	Incurred During			Reimburser Received D the Perio	nents Jurina	Account Credited
No.	Description		Period		Charged	the Perio	od	With Reimbursement
1	(a) Transmission Studies		(b)	(	c)	(d)		(e)
2	Other		8,813	561.6				
3	Culci	1	0,010	301.0				
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20 21	Comparation Studies							
22	Generation Studies							-
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36 37								
38								
39								
40								
70								
		•						

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

Schedule Page: 231	Line No.: 2	Column: a
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Represents study costs charged but not assigned to specific studies.

Name of Respondent Portland General Electric Company			, C		Date of Report (Mo, Da, Yr) / /	Year/Per End of	Year/Period of Report End of2019/Q4	
	0.	THER	EGULATORY AS	SETS (Account	182.3)			
2. Mi group	eport below the particulars (details) called for nor items (5% of the Balance in Account 182 ped by classes. Ir Regulatory Assets being amortized, show p	conce .3 at e	erning other regulend of period, or a	atory assets, ir	cluding rate orde			
0.10	r regulatory resets being amortized, snow p	crioa	or arrior deadors.					
Line No.	Description and Purpose of Other Regulatory Assets		Balance at Beginning of Current Quarter/Year	Debits	CRE Written off During the Quarter/Year Account Charged	DITS Written off During the Period Amount	Balance at end of Current Quarter/Year	
	(a)		(b)	(c)	(d)	(e)	(f)	
1	Tax Benefits Related to Book/Tax Basis Differences		36,170,878	• • • • • • • • • • • • • • • • • • • •	282	3,883,560	32,287,318	
2	Previously Flowed to Customers		13,719,986		283	1,473,073	12,246,913	
3	(Amort. period is based on the lives of the							
4	properties, approximately 25 years.)							
5								
6	Price Risk Management		131,438,076	95,030,23	2 547/555	131,438,076	95,030,232	
7								
8	Deferred Broker Settlement		2,731,600	3,657,85	9 555	6,389,459		
9								
10	Intervenor Funding (original deferral per OPUC		633,888	320,79	2		954,680	
11	Order No. 03-388 dtd 7/2/2003)							
12								
13	Coyote Springs Major Maintenance Accrual LTSA		922,252	5,071,08	1 553	3,446,928	2,546,405	
14	(per OPUC GRC 95-1216, dtd 11/20/1995)							
15								
16	Port Westward Major Maintenance Accrual		( 34,515)	34,51	5			
17	(per OPUC GRC Order No.13-459, dtd 12/9/2013)							
18								
19	Residual Deferred Account		291,926	20,12	3		312,049	
20	(per OPUC Order No. 10-279 dtd 7/23/2010)							
21								
22	Glass Insulator Deferral		5,611,560		571	106,332	5,505,228	
23	(per OPUC Order No. 10-478 dtd 12/17/2010;							
24	UE 215 First Revenue Requirement Stipulation)							
25	Amortization period: 56 years							
26								
27	Pension Funding		226,430,189		219	13,591,212	212,838,977	
28	Postretirement Funding		( 4,653,839)	4,766,58	7 219	80,851	31,897	
29	(Per SFAS No. 158 adopted 12/31/2006;							
30	OPUC Order No. 07-051 dtd 2/12/2007)							
31								
32	Boardman Decommissioning Balancing		86,577	40,76	2 421/456	174,077	-46,738	
33	(Per Advice No. 11-07 dtd 05/27/2011)							
34								
35	Automated Demand Response Cost Recovery Mechanism		1,936,215	3,146,58	4 407.3	4,948,512	134,287	
36	(Per OPUC Advice No. 17-29, dtd 11/13/17)							
37	(Amortization period 1/1/2018-12/31/2018)	-						
38								
39	Demand Response Recovery Pilots	-			_			
40	Res Thermostat Direct Install		213,434	1,959,77			2,173,204	
41	Res Pricing Program		95,602	2,201,95	1		2,297,553	
42	(Per OPUC Order No. 18-381, dtd 10/11/2018)							
43								
							,	
44	TOTAL		467,226,599	172,667,205		217,035,588	422,858,216	
ш			•	·		·		

	e of Respondent and General Electric Company	This Report Is: (1) X An Original (2) A Resubmissio	on	Date of Report (Mo, Da, Yr) / /	Year/Peri End of	Year/Period of Report End of2019/Q4	
2. Mi	eport below the particulars (details) called for nor items (5% of the Balance in Account 182		atory assets, inc	cluding rate order			
	oed by classes. or Regulatory Assets being amortized, show p	period of amortization.					
Line No.	Description and Purpose of Other Regulatory Assets	Balance at  Beginning of  Current	Debits	Written off During the Quarter/Year	Written off During the Period	Balance at end of Current Quarter/Year	
	(0)	Quarter/Year	(0)	Account Charged	Amount	<b>(f</b> )	
1	(a) CET Deferral (2014-2018 vintages)	(b) 11,566,808	(c) 846,819	(d) 903	(e) 3,289,750	(f) 9,123,877	
2	(amortization per OPUC Order No. 17-511,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			2, 22, 22	-, -,-	
3	dtd 12/18/17)						
4	(Amortization period 01/01/2018-12/31/2022)						
5							
6	Schedule 110 Energy Efficiency	15	1,282,012	407.3/421	1,277,477	4,550	
7	(per OPUC Advice No. 10-01)					·	
8	,						
9	Deferred Cost - Pricing Program	1,001,209	533,926	407.3/421	1,613,312	-78,177	
10	(Per OPUC Order No. 19-313 dtd 9/26/19, UM 1708)						
11	(Amortization period 1/1/2020-12/31/2021)						
12							
13	Deferred Cost - DLC Thermostat	1,182,115	1,826,723	407.3	678,479	2,330,359	
14	(Per OPUC Order No.19-313 dtd 9/26/19, UM 1708)						
15	(Amortization period 1/1/2020-12/31/2021)						
16							
17	Gresham Privilege Tax Collection Deferral	6,216,998	240,978	421	1,658,611	4,799,365	
18	(Advice No. 17-05, Schedule 134, dtd 02/24/17)						
19	(Amortization period 1/1/2018-12/31/2022)						
20							
21	Portland Harbor Environmental	7,953,473	11,114,451	Various	4,436,581	14,631,343	
22	Remediation Deferral						
23	(Per OPUC Order No. 17-071,						
24	Docket No. UM1789, dtd 03/02/17)						
25							
26	Residential Sch123 SNA Deferral-2016	( 81,523)	135,082	456/421	53,559		
27	(Per OPUC Order No. 16-039, dtd 1/26/2016)						
28	(Amortization period 1/1/2018-12/31/2018)						
29							
30	Residential Sch123 SNA Deferral-2017	14,677,425	862,749	456	15,617,303	-77,129	
31	(reauthorized Advice No. 16-23, dtd 11/23/2016)						
32							
33	Residential Sch123 SNA Deferral-2018	2,839,114	1,645,074			4,484,188	
34	(reauthorized Advice No. 16-23, dtd 11/23/2016)						
35							
36	Lost Revenue Recovery-2017	1,108,558	21,995	456	1,115,161	15,392	
37	(Per OPUC Order No. 16-359 dtd 9/26/2016,						
38	amortization period 1/1/2019-12/31/2019,						
39	per Advice No. 17-24)						
40							
41	Residential Water Heater	328,186	1,903,779	407.3	1,961,965	270,000	
42	(Per OPUC Order 19-282, UM 1827 dtd 8/29/19)						
43	(Amortization period 1/1/2020-12/31/2020)						
11	TOTAL	467 226 E00	170 667 005		217 025 500	A00 0E0 046	
44	IOIAL	467,226,599	172,667,205		217,035,588	422,858,216	

	e of Respondent and General Electric Company	This (1) (2)	Report Is: XAn Original A Resubmission	on	Date of Report (Mo, Da, Yr)	Year/Per End of	iod of Report 2019/Q4
	O <sup>-1</sup>	` '	REGULATORY AS		182.3)		
2. Mi group	eport below the particulars (details) called for nor items (5% of the Balance in Account 182 ped by classes. r Regulatory Assets being amortized, show p	conce .3 at e	erning other reguend of period, or	latory assets, i	ncluding rate order		
Line No.	Description and Purpose of Other Regulatory Assets		Balance at Beginning of Current	Debits	Written off During the Quarter/Year	DITS Written off During the Period	Balance at end of Current Quarter/Year
	(a)		Quarter/Year (b)	(c)	Account Charged (d)	Amount (e)	(f)
1	(a)		(2)	(0)	(4)	(0)	(1)
2	Interest Rate Swap		4,166,551	4,687,9	76 427/428/24	4,270,728	4,583,799
3	Interest Rate Hedges for Long Term Debt						
4							
5	Transportation Electrification Prgm		220,275	288,5	46 107	199,218	309,603
6	(Per UM 1811, Order No. 18-124, dtd 4/12/2018)						
7 8	Multifamily Water Heater		70,643	2 821 6	10 407.3/421	1,871,710	1,020,543
9	(Per Advice Filing No. 17-06, UM-1827,		70,043	2,021,0	10 101.0/121	1,071,710	1,020,040
10	Order No. 17-224, dtd 6/27/2017)						
11							
12	Multnomah County Business Income Tax Balancing		382,923		242	165,128	217,795
13	(per Advice 11-27 dtd 10/27/2012)						
14							
15	Community Solar			861,4	22 407.3	520,004	341,418
16	(Per UM-1977, OPUC Order No. 18-477,						
17	dtd 12/19/2018)						
18 19	Photovoltaic Volumetric Incentive Pilot			0.124.1	04 254/407.3	0 124 104	
20	(Per OPUC Order No. 10-198 dtd 5/28/2010)			9,134,1	04 234/407.3	9,134,104	
21	(Reauthorized OPUC Order No. 15-185 dtd 6/09/2015)						
22	,						
23	Residential Sch123 SNA Deferral-2019			14,328,6	37 229/449.1/	2,366,972	11,961,665
24	(Reauthorized Advice No. 16-23, dtd 11/23/2016)				456		
25							
26	Non-residential Sch 123 SNA Deferral 2019			2,844,0	33 456	236,413	2,607,620
27	(reauthorized Advice No. 16-23, dtd 11/23/2016)						
28	December 9 Development Toy Condite			475.0	00 054/002	475.000	
29 30	Research & Development Tax Credits  (Per UM-1991, OPUC Order No. 18-464			4/5,0	00 254/923	475,000	
31	dtd 12/14/2018)				+		
32							
33	PHP PPA expiration 2019 AUT deferral			555,7	83 555	555,783	
34							
35	Oregon Residential Clean Fuel Credit			6,2	50 253	6,250	
36	(Per UM-1826, OPUC Order No. 17-512						
37	dtd 12/18/2017)						
38							
39					+		
40							
41 42					+		
43					+		
					1		
44	TOTAL		467,226,599	172,667,20	5	217,035,588	422,858,216

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

Name of Respondent Portland General Electric Company		(1) X A	` '		Date of Report (Mo, Da, Yr)		Year/Period of Report End of2019/Q4	
		MISCELLANE	OUS DEFFERED DEE	BITS (Account	186)			
2. Fo	eport below the particulars (details) or any deferred debit being amortize inor item (1% of the Balance at Encles.	ed, show period of a	mortization in colum	n (a)	000, whichever	is less)	may be grouped by	
Line	Description of Miscellaneous	Balance at	Debits		CREDITS	1	Balance at	
No.	Deferred Debits	Beginning of Year		Account Charged	Amount		End of Year	
	(a)	(b)	(c)	(d)	(e)		(f)	
1	Miss Hadistributed Chauses	272 720	407.000	Marianna		-00 505	254 224	
3	Misc. Undistributed Charges	373,720	487,096	Various		506,595	354,221	
4	Net Co-owner / Trust Contributi	264,650	118,552,207	Various	118,5	500,754	316,103	
5								
6	Deferred Rent - WTC Tenant	390,752	15,992	146	4	106,744		
7 8	amort. through 2025	+						
9	Deferred Revolving Credit	878,531	680,336	431		282,642	1,276,225	
10	Agreement Fees							
11	amort. through 2020							
12	Dispatchable Generation	11 220 452	2 025 207	003	2.3	E2 101	10,802,749	
13 14	various amort. periods from	11,220,453	2,935,397	903	3,3	353,101	10,002,749	
15	2009 and extending through 2028							
16								
17	LID Receivable from WTC Tenants	65,882		224		65,882		
18 19	amort. over 20 yrs through 2029							
20	Utility Property Sales-	58,985	1,906,550	254	1.9	21,586	43,949	
21	Selling Expenses		1,000,000		-,,-	,,,,,,,,,,		
22								
23								
24 25								
26								
27								
28								
29 30								
31								
32								
33								
34								
35 36								
37								
38								
39								
40								
42								
43								
44								
45 46								
40								
47	Misc. Work in Progress	600,354					687,223	
48	Deferred Regulatory Comm.							
	Expenses (See pages 350 - 351) TOTAL	42.050.207					10 400 470	
49	TOTAL	13,853,327					13,480,470	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) A Resubmission	11	2019/Q4
	(1) X An Original (Mo,		

## Schedule Page: 233 Line No.: 6 Column: d

Prior to November 2018:

 ${\tt PGE}$  leased the World Trade Center complex in Portland and subleased a portion to external tenants. Two tenants had leasehold improvement loans.

Starting November 2018:

121 Southwest Salmon Street Corp, a PGE subsidiary, purchased the World Trade Center complex in Portland. It assumed the subleases of the PGE tenants and leases space to PGE. It also assumed the associated assets/liabilities, including the tenant leasehold improvement loans. The accounting transaction to transfer the leashold improvement loans was made in 2019.

## Schedule Page: 233 Line No.: 17 Column: d

The underlying loan associated with this receivable was paid off as part of the acquisition of the World Trade Center complex in 2018 by 121 Southwest Salmon Street Corp, a PGE subsidiary.

ortland General Electric Company	This Report Is: (1) XAn Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
, ,	(2) A Resubmission	/ /	End of2019/Q4
ACC	UMULATED DEFERRED INCOME TAX	(ES (Account 190)	
Report the information called for below cond		for deferred income taxes	
At Other (Specify), include deferrals relating	to other income and deductions.		
e Description and Loc	ation	Balance of Begining of Year	Balance at End of Year
(a)		(b)	(c)
1 Electric 2 Property Related		299,299,	706 311,034,575
2 Property Related 3 Regulatory Liabilities		26,413	
4 Employee Benefits		134,186	
5 Price Risk Management		41,765	
6 Tax Credits & NOL's		51,996	
7 Other		21,853	
8 TOTAL Electric (Enter Total of lines 2 thru 7)		575,514,	
9 Gas			
10			
11			
2			
13			
14			
5 Other			
6 TOTAL Gas (Enter Total of lines 10 thru 15			
7 Other (Specify)		4,704,	
TOTAL (Acct 190) (Total of lines 8, 16 and 17		580,219,	209 563,329,261

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) _ A Resubmission	1.1	2019/Q4
	FOOTNOTE DATA		

Schedule Page: 234 Line No.: 7 Column:	· h		
Line 7 - Other			
	Ending Bal	Ending Bal	
	12/31/2018	12/31/2019	
Bad Debt Expense	\$4,065,620	\$1,231,143	
Deferred Revenue	2,538,575	2,062,276	
Nuclear Decommissioning Trust	6,762,002	-8,981,674	
Renewable Energy Development	4,160,089	3,761,140	
Miscellaneous	4,327,065	7,632,027	
Total Line 7 - Other	\$21,853,351	\$5,704,912	
Schedule Page: 234 Line No.: 17 Column	n: b		
Line 17 - Other Non-Utility			
	Ending Bal	Ending Bal	
	12/31/2018	12/31/2019	
Property Related	\$4,567,734	\$4,265,935	
Employee Benefits	136,711	74,926	
Total Line 17 - Other Non-Utility	\$4,704,445	\$4,340,861	

	of Respondent and General Electric Company	(2) A F	Original Resubmission	Date of (Mo, Da		Year/Period of Report End of 2019/Q4
serie requi comp	eport below the particulars (details) called for s of any general class. Show separate totals rement outlined in column (a) is available from title) may be reported in column (a) provintries in column (b) should represent the number of the column (c) and the column (d) should represent the number of the column (d) should represent the column	concerning for commor m the SEC 1 vided the fisc	n and preferred stock 10-K Report Form filir cal years for both the	ed stock at e . If informating, a specific 10-K report	on to meet the reference to re and this report	e stock exchange reporting eport form (i.e., year and are compatible.
Line No.	Class and Series of Stock a Name of Stock Series	nd		of shares I by Charter	Par or State Value per sha	
	(a)			b)	(c)	(d)
1	Account 201:					
2	Common Stock			160,000,000		
3	Total Common Stock			160,000,000		
5	Total Common Stock			100,000,000		
6	Account 2014:					
7	No par Value Cumulative Preferred			30,000,000		
8						
9 10	Total Preferred Stock			30,000,000		
11						
12						
13						
14						
15						
16 17						
18						
19						
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22 23						
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41 42						
74						

Name of Respondent		This Report Is:	nal	Date of Report (Mo, Da, Yr)	Year/Period of Repo	
Portland General Electr	ic Company	(1) X An Origi (2) A Result	omission	1.1	End of2019/Q4	-
		CAPITAL STOCKS	•			
which have not yet be 4. The identification of non-cumulative. 5. State in a footnote Give particulars (deta	etails) concerning shares en issued. of each class of preferred if any capital stock which ils) in column (a) of any n me of pledgee and purpos	stock should show has been nominall ominally issued cap	the dividend rate	and whether the divider	nds are cumulative or	
	. •	ses of pleage.				
OUTSTANDING P (Total amount outstar	PER BALANCE SHEET and and a without reduction	AO DE AOOUIDE		BY RESPONDENT	IO AND OTHER FUNDS	Line No.
for amounts hel	d by respondent)		O STOCK (Account	·	NG AND OTHER FUNDS	_ 1,00.
Shares (e)	Amount (f)	Shares (g)	Cost (h)	Shares (i)	Amount (j)	
						1
89,387,124	1,224,651,067					2
						3
89,387,124	1,224,651,067					4
						5
						6
						7
						8
						9
						10
						11
						12
						13
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L				<u> </u>	+	

	and General Electric Company	(1)	Report Is:  X An Original	(Mo, Da, Yr)	Year/Period of Report End of 2019/Q4
	, ,	(2)	A Resubmission	0.244 ina)	
			PAID-IN CAPITAL (Accounts 20	,	
subhe colum chang a) Do	It below the balance at the end of the year and the cading for each account and show a total for the account for any account if deemed necessary. Explain the case of the case	count, chang 3)-State	<ul> <li>as well as total of all accounts ges made in any account during te amount and give brief explan</li> </ul>	for reconciliation with balar the year and give the accor- lation of the origin and purpo	nce sheet, Page 112. Add more unting entries effecting such ose of each donation.
	nts reported under this caption including identificat				ŭ ŭ
	ain on Resale or Cancellation of Reacquired Capita				
-	r with a designation of the nature of each credit ar scellaneous Paid-in Capital (Account 211)-Classify				
	se the general nature of the transactions which ga			J	
ine No.		em			Amount
1	Account 208	a)			(b)
2	Parent equity contributions from employee stock	c purch	hase and		4,804,482
3	compensation and associated income tax benef	its			
4	SUBTOTAL ACCOUNT 208				4,804,482
5					
6	Account 209				
7	Reduction in par or stated vaue of Common Sto	ck			1,556,498
8	SUBTOTAL ACCOUNT 209				1,556,498
9	4 242				
10	Account 210				40.400
11 12	Capital Restructuring Costs SUBTOTAL ACCOUNT 210				49,120 49,120
13	SOBTOTAL ACCOUNT 210				49,120
	Account 211				
15	Miscellaneous paid in capital				640,957
16	Amortization of capital stock expense				-646,425
17	Tax benefits related to stock compensation plan	ıs			3,574,988
18	Reacquired common stock				-68,327
19	Former parent assumption of PGE tax liabilities	of Nor	n-Qualified Pn		610,028
20	Oregon tax credit related to PGE's separation fr	om pa	arent		8,317,516
21	SUBTOTAL ACCOUNT 211				12,428,737
22					
23					
24 25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36 37					
38					
39					
40	TOTAL				18,838,837
_					. 5,555,567

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) A Resubmission	11	2019/Q4
	(1) X An Original (Mo,		

## Schedule Page: 253 Line No.: 19 Column: b

Represents the assumption of PGE's tax liability by the Company's former parent company on taxable income related to the transfer of non-qualified plan liabilities to PGE from Portland General Holdings, recorded in 2005.

## Schedule Page: 253 Line No.: 20 Column: b

PGE generated approximately \$13 million of Oregon tax credits that, due to taxable income limitations, were not utilized by the Company's former parent company prior to the separation of the two companies on April 3, 2006. Prior to 2006, pursuant to a tax sharing agreement, PGE utilized these tax credits to reduce its tax payment obligations to its former parent; however, the former parent was unable to utilize these credits on its tax returns. PGE then utilized a portion of the tax credits to offset quarterly income tax payments due to the State of Oregon during periods subsequent to the separation, with no effect on income. In 2008 and 2009, the realization of such tax credits by PGE was reflected as an adjustment to equity, net of related federal tax effect.

	e of Respondent	This Report Is: (1) XAn Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Portl	and General Electric Company	(1) XAn Original (2) A Resubmission	(IVIO, Da, 11) //	End of2019/Q4
		CAPITAL STOCK EXPENSE (Account		-
1 R	eport the balance at end of the year of disco		·	-k
	any change occurred during the year in the b			
	ils) of the change. State the reason for any			
				-
Line	Class ar	nd Series of Stock (a)		Balance at End of Year (b)
No.	Common Stock	(α)		23,113,532
2	Common Glock			20,110,002
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22	TOTAL		·	23,113,532

2	Name	e of Respondent	This Re	eport Is: ∏An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Links TERM DET / Report by balance sheet account the particulars (clearls) concerning long-term debt included in Accounts 221, Bonds, 222, Roady 224, Other long-ferm Debt.  2. In column (a), for new issues, give Commission authorization numbers and dates.  3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds. For ordering the commission and thoractation numbers and dates.  3. For bonds assumed by the respondent, include in column (a) the name of the court and date of court order under which such certificates were issued. For ordering certificates is the colours of the column (a) show the principal amount of bonds or other long-term debt originally issued.  5. For column (b) show the principal amount of bonds or other long-term debt originally issued.  6. In column (b) show the principal amount of bonds or other long-term debt originally issued.  7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.  8. For column (b) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount socialed with sauser sedement during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  1. ACCOUNT 221. Bends:  1. Class and Series of Obligation, Coupon Rate  No. (For new issue, give commission Authorization numbers and dates)  6. 8.76% Series VI Due 81/12031  1. ACCOUNT 221. Bends:  1. Print Mortgape Bronts:  3. 9. 131% Medium-Term Note Series Due 81/112021  2. 20,000,000  1. 40,000  1. 40,000  1. 40,000  1. 40,000  1. 40,000  1. 40,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1. 51,000  1.	Portla	and General Electric Company			, ,	End of2019/Q4
Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Ing. Term Debt.			ONG-TE		223 and 224)	<u> </u>
Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Ing. Term Debt.	1 R				,	221 Ronds 222
2. In column (a), for new issues, give Commission authorization numbers and dates. 3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds. 4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) name of associated companies from which advances were received. 5. For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were issued. 6. In column (c) show the principal amount of bonds or other long-term debt originally issued. 8. For column (c) show the expenses, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 8. For column (c) show the expenses, premium or discount should not be netted. 9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount should not be netted. 9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote between the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Line  (For new issue, give commission Authorization numbers and dates)  Of Debt issued  (For new issue, give commission Authorization numbers and dates)  Of Debt issued  (For new issue, give commission Authorization numbers and dates)  Of Debt issued  (For new issue, give commission Authorization numbers and dates)  Of Debt issued  (For new issue, give commission Authorization numbers and dates)  Of Debt issued  Of						221, Bonds, 222,
3. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.  4. For advances from Associated Companies, reports separately advances on notes and advances no nopen accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.  5. For receivers, certificates, show in column (a) the name of the count- and date of count order under which such certificates were issued.  6. In column (b) show the principal amount of bonds or other long-term debt originally issued.  7. In column (c) show the expense, premium or discount with respect to the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.  8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium or discount should not be netted.  9. Furnish in a fortontee particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Line (For new issue, give commission Authorization numbers and dates)  6. (For new issue, give commission Authorization numbers and dates)  7. In account 221 - Bonds:  8. First Mortgage Bonds -  9. 1 ACCOUNT 221 - Bonds:  9. 19 31% Medicult—Term Note Series Due 811/2021  9. 2 First Mortgage Bonds -  19 40 C75% Series VI Due 81/2033  19 31% Carries Due 51/2031  10 10 10 10 10 10 10 10 10 10 10 10 10 1						
4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) then some of associated companies from which advances were received.  5. For receivers, certificates, show in column (a) the name of the court- and date of court order under which such certificates were issued.  6. In column (b) show the principal amount of bonds or other long-term debt originally issued.  8. For column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.  8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be made to the column (c) that the premium or discount should not be made to the column (c) that the premium or discount associated with issues redeemed during the year. Also, give in a fortonte the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  Line (For new issue, give commission Authorization numbers and dates) of Debt issued (b) (c) (c)  1. ACCOUNT 221 - Bonds:  1. ACCOUNT 221 - Bonds:  2. First Mortgap Bonds -  3. 9.31% Medium-Term Note Series Due 8/11/2021 20,000,000 176,677  4. 6.75% Series VI Due 8/1/2033 50,000,000 176,579  5. 2. First Mortgap Bonds -  3. 9.31% Series Due 9/1/2033 50,000,000 176,570 D  4. 6. 6. 8. 6. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8.		, , ,				a description of the bonds.
ACCOUNT 221 - Bonds:						
Incolumn (c) show the principal amount of bonds or other long-term debt originally issued.						
6. In column (b) show the principal amount of bonds or other long-term debt originally issued.           7. In column (c) show the expense, permitum or discount with respect to the amount of bonds or other long-term debt originally issued.           8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (Pp or (D). The expenses, premium or discount should not be retted.           9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redemend during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.           Line         Class and Series of Obligation. Coupon Rate (For new issue, give commission Authorization numbers and dates)         Of Debt issued (Primium or Discount (C)           1         ACCOUNT 221 - Bonds:         (D)         Frinting Amount (C)           1         ACCOUNT 221 - Bonds:         (D)         Frist Mortgage Bonds - (D)           2         First Mortgage Bonds - (D)         (D)         47,7500 D           3         9.31% Medium-Term Note Series Due 8/11/2021         20,000,000         176,577           4         6.55% Series VID Due 8/1/2033         50,000,000         177,570 D           7         4         6.56% Series Due 5/1/2031         100,000,000         723,856           9 </td <td>5. Fo</td> <td>or receivers, certificates, show in column (a)</td> <td>he nam</td> <td>e of the court -and date of</td> <td>court order under which</td> <td>such certificates were</td>	5. Fo	or receivers, certificates, show in column (a)	he nam	e of the court -and date of	court order under which	such certificates were
7. In column (c) show the expense, premium or discount with respect to the amount of premium (in parentheses) or discount, Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.  9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount should not be netted.  9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount should not be netted.  9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount should not be netted.  9. Furnish in a footnote particular secondary (b) and the premium of Discount of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.  1. Cocount 21 - Bonds:  1. ACCOUNT 221 - Bonds:  2. First Mortigae Bonds:  2. First Mortigae Bonds:  3. 3.31% Medium-Term Note Series Due 8/11/2021  2. First Mortigae Bonds:  3. 3. 31% Medium-Term Note Series Due 8/11/2021  2. First Mortigae Bonds:  3. 3. 50,000,000  3. 510,224  4. 67% Series VI Due 8/1/2033  3. 50,000,000  3. 510,237  7. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.						
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25 2.51% Series Due 1/6/2021 - Order No. 14-399 11/12/2014  26 3.98% Series Due 11/21/2047 - Order No. 16-152 04/21/2016  27 3.98% Series Due 8/3/2048 - Order No. 16-152 04/21/2016  28 4.47% SERIES DUE 12-11-2048 Order No. 16-152 04/21/2016  29 4.30% Series Due 4/11/2049 Order No. 18-453 12/04/2018  30 3.34% Series due 10/15/2049 Order No. 18-453 12/04/2018  31 3.34% Series due 10/15/2050 Order No. 18-453 12/04/2018  32 160,000,000  392,932  44,757  75,000,000  336,938  20 0,000,000  477,767  31 3.34% Series due 10/15/2049 Order No. 18-453 12/04/2018  110,000,000  694,934	23	3.55% Series Due 1/15/2030 - Order No. 14-399	11/12/20	)14	75,000	),000 325,296
26       3.98% Series Due 11/21/2047 - Order No. 16-152 04/21/2016       150,000,000       -44,757         27       3.98% Series Due 8/3/2048 - Order No. 16-152 04/21/2016       75,000,000       -99,510         28       4.47% SERIES DUE 12-11-2048 Order No. 16-152 04/21/2016       75,000,000       336,938         29       4.30% Series Due 4/11/2049 Order No. 18-453 12/04/2018       200,000,000       860,461         30       3.34% Series due 10/15/2049 Order No. 18-453 12/04/2018       110,000,000       477,767         31       3.34% Series due 1/15/2050 Order No. 18-453 12/04/2018       160,000,000       694,934	24	3.50% Series Due 5/15/2035 - Order No. 14-399	11/12/20	)14	70,000	),000 305,128
27       3.98% Series Due 8/3/2048 - Order No. 16-152 04/21/2016       75,000,000       -99,510         28       4.47% SERIES DUE 12-11-2048 Order No. 16-152 04/21/2016       75,000,000       336,938         29       4.30% Series Due 4/11/2049 Order No. 18-453 12/04/2018       200,000,000       860,461         30       3.34% Series due 10/15/2049 Order No. 18-453 12/04/2018       110,000,000       477,767         31       3.34% Series due 1/15/2050 Order No. 18-453 12/04/2018       160,000,000       694,934         32	25	2.51% Series Due 1/6/2021 - Order No. 14-399 1	1/12/201	4	140,000	),000 592,932
28       4.47% SERIES DUE 12-11-2048 Order No. 16-152 04/21/2016       75,000,000       336,938         29       4.30% Series Due 4/11/2049 Order No. 18-453 12/04/2018       200,000,000       860,461         30       3.34% Series due 10/15/2049 Order No. 18-453 12/04/2018       110,000,000       477,767         31       3.34% Series due 1/15/2050 Order No. 18-453 12/04/2018       160,000,000       694,934         32	26	3.98% Series Due 11/21/2047 - Order No. 16-15	2 04/21/2	2016	150,000	),000 -44,757
29 4.30% Series Due 4/11/2049 Order No. 18-453 12/04/2018 200,000,000 860,461 30 3.34% Series due 10/15/2049 Order No. 18-453 12/04/2018 110,000,000 477,767 31 3.34% Series due 1/15/2050 Order No. 18-453 12/04/2018 160,000,000 694,934 32	27	3.98% Series Due 8/3/2048 - Order No. 16-152 0	4/21/201	6	75,000	.000 -99,510
30 3.34% Series due 10/15/2049 Order No. 18-453 12/04/2018 110,000,000 477,767 31 3.34% Series due 1/15/2050 Order No. 18-453 12/04/2018 160,000,000 694,934 32	28	4.47% SERIES DUE 12-11-2048 Order No. 16-1	52 04/21	/2016	75,000	),000 336,938
31 3.34% Series due 1/15/2050 Order No. 18-453 12/04/2018 160,000,000 694,934 32	29	4.30% Series Due 4/11/2049 Order No. 18-453 1	2/04/201	8	200,000	),000 860,461
31 3.34% Series due 1/15/2050 Order No. 18-453 12/04/2018 160,000,000 694,934 32	30				· · · · · · · · · · · · · · · · · · ·	<u> </u>
32					· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
						33.,331
33 TOTAL 2,957,883,849 21,286,298	52					
33 TOTAL 2,957,883,849 21,286,298						
33 TOTAL 2,957,883,849 21,286,298						
33 TOTAL 2,957,883,849 21,286,298						
2,907,000,049 21,200,290	33	TOTAL			2 057 000	3 840 21 286 200
					2,901,000	21,200,290

Name	e of Respondent	This (1)	Report Is:	Da (N	ate of Report lo, Da, Yr)	Y	rear/Period of Report
Portla	and General Electric Company	(2)	A Resubmission	,	/	Е	End of
	L	ONG-1	TERM DEBT (Account 22	21, 222, 223 ar	nd 224)		
Read 2. In 3. Fo 4. Fo dema 5. Fo issue 6. In 7. In 8. Fo Indica 9. Fu issue	eport by balance sheet account the particular equired Bonds, 223, Advances from Associate column (a), for new issues, give Commission or bonds assumed by the respondent, include or advances from Associated Companies, repand notes as such. Include in column (a) narror receivers, certificates, show in column (a) to column (b) show the principal amount of bor column (c) show the expense, premium or dor column (c) the total expenses should be listed the premium or discount with a notation, state the premium or discount with a notation.	ed Con author in coort so nes of the national scoulars of the first such a ding t	impanies, and 224, Other increase of the name of eparately advances or frassociated companies are of the court -and or other long-term debt int with respect to the arest for each issuance, as (P) or (D). The expect to the area of the treatment of uname	her long-Terrid dates. the issuing connotes and a ses from which date of court originally issuamount of bothen the amortized debt e	ompany as well as dvances on open a advances were reorder under which ued.  In advances were reorder under which under un	a de accou eceive such erm d pare ould l or dis	escription of the bonds. unts. Designate ed. certificates were debt originally issued. entheses) or discount. not be netted. scount associated with
Line	Class and Series of Obligati	on Co	ounon Pate		Principal Amou	ınt	Total expense,
No.	(For new issue, give commission Autho				Of Debt issued		Premium or Discount
	(a)				(b)	$\dashv$	(c)
2	Pollution Control Bonds (Guaranteed by Compan	v) -				$\dashv$	
-					97,800	000	2,615,167
4	SUBTOTAL ACCOUNT 221				2,957,800		21,286,298
5					_,,	,	
6	ACCOUNT 224 - OTHER LONG TERM DEBT						
7	City of Portland Improvement District Loan				83	,849	
8	SUBTOTAL ACCOUNT 224				83	,849	1
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19 20						$\longrightarrow$	
21							
22						$\longrightarrow$	
23							
24							
25							
26							
27							
28							
29							1
30							
31							
32							
33	TOTAL				2.057.000	040	04 000 000
33	TOTAL				2,957,883	,049	21,286,298

Name of Respo			This Report Is:	jinal	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4	
Portland Gener	ral Electric Comp	•	(2) A Resu	bmission			
40 11 416					3 and 224) (Continued)		
11. Explain are on Debt - Cred 12. In a footnoted during year. Of 13. If the respond purpose of 14. If the responder, describe 15. If interest expense in column 15.	ny debits and c dit. ote, give explar ow for each con Give Commissio condent has ple of the pledge. condent has any e such securities expense was in lumn (i). Expla	natory (details) for Anpany: (a) principal on authorization nuredged any of its longly long-term debt sets in a footnote.	bited to Account accounts 223 and advanced during mbers and dates. g-term debt secur curities which have year on any obligat difference between	428, Amortization at 224 of net change g year, (b) interest ities give particular we been nominally ations retired or readen the total of column at 224 of column at 225 of colu	and Expense, or credite es during the year. With added to principal amounts (details) in a footnote issued and are nominall	int, and (c) principle reparting including name of pledgery outstanding at end of ear, include such interes	id ee
				orized by a regulat	tstanding outstanding without r amounts held by pondent)	yet issued.  Interest for Year Amount (i)	Line No.
(4)	(=)	(1)	(3)		(-)	(-)	1
							2
08/12/1991	08/11/2021	08/12/1991	08/11/2021		20,000,000	1,862,000	3
08/01/2003	08/01/2023	08/01/2003	08/01/2023			2,756,250	4
							5
08/01/2003	08/01/2033	08/01/2003	08/01/2033		50,000,000	3,437,500	6
							7
05/26/2006	05/01/2031	05/26/2006	05/01/2031		100,000,000	6,260,000	8
05/26/2006	05/01/2036	05/26/2006	05/01/2036		175,000,000	11,042,500	
05/16/2007	06/01/2039	05/16/2007	06/01/2039		170,000,000	9,860,000	10
09/19/2007	10/01/2037	09/19/2007	10/01/2037		130,000,000	7,553,000	11
							12
04/16/2009	04/15/2019	04/16/2009	04/15/2019			5,337,500	13
							14
11/30/2009	05/03/2040	11/30/2009	05/03/2040		150,000,000	8,145,000	15
6/27/2013	06/15/2044	6/27/2013	06/15/2044		150,000,000	6,705,000	16
8/29/2013	8/14/2043	8/29/2013	8/14/2043		75,000,000	3,352,500	17
12/16/2013	12/15/2048	12/16/2013	12/15/2048		50,000,000	2,420,000	18
11/15/2013	11/15/2042	11/15/2013	11/15/2042		105,000,000	4,977,000	19
3/15/2014	8/15/2045	8/15/2014	8/15/2045		100,000,000	4,390,000	20
10/15/2014	10/15/2046	10/15/2014	10/15/2046		100,000,000	4,440,000	
11/17/2014	11/15/2024	11/17/2014	11/15/2024		80,000,000	2,808,000	
1/15/2015	1/15/2030	1/15/2015	1/15/2030		75,000,000	2,662,500	
5/15/2015	5/15/2035	5/15/2015	5/15/2035		70,000,000	2,450,000	
1/6/2016	1/6/2021	1/6/2016	1/6/2021		140,000,000	3,514,000	
11/21/2017	11/21/2047	11/21/2017	11/21/2047		150,000,000	5,970,000	
3/3/2017	8/3/2048	8/3/2017	8/3/2048		75,000,000	2,985,000	_
2/11/2018	12/11/2048	12/11/2018	12/11/2048		75,000,000	3,352,500	
1/19/2019	4/11/2049	12/11/2019	12/11/2049		200,000,000	6,211,871	29
10/15/2019	10/15/2049	10/15/2019	10/15/2049		110,000,000	673,567	30
11/15/2019	1/15/2050	11/15/2019	1/15/2050		160,000,000	682,844	3
11/10/2010	1713/2030	11/10/2010	1713/2030		100,000,000	002,044	32
					2,607,800,000	118,738,532	3:
			1	1	2,007,000,000	. 13,700,302	<u>ٽ</u>

10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.  11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt - Credit.  12. In a footnote, 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. (b) references, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principal repaid during year. (b) references have been added to principal amount, and (c) principal repaid during year. (b) references have been added to principal amount, and (c) principal repaid during year. (b) references have been added to principal amount, and (c) principal repaid during year. (b) references have securities in a footnote.  13. If the respondent has any long-term debt securities give particulars (details) in a footnote including name of piedgee and purpose of the piedge.  14. If the respondent has any long-term debt securities give particulars (details) in a footnote including and purpose of the piedge.  15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest on the piedge.  15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest to the piedge.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  17. Total amount dustanding without reduction for amount dustanding without respect to yet any particulars of the piedge and yet any particulars of the piedge and yet any particulars of the piedge and yet any particulars	Name of Respon	ndent al Electric Compar	ny		An Origin		Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4	
10. Identify separate undisposed amounts applicable to issues which were redemed in prior years.  11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt - Credit.  12. In a footbook, 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. (b) for Commission authorization numbers and detes.  13. If the respondent has pledged any of its long-term debt securities give particulars (details) in a footbote including name of pledged and purpose of the pledge.  14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, desorbos such securities in a footbote.  15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  17. Interest or Year Amount (i) Explain in a footbook of the pledge and		·		G-TERM I			/ / 3 and 224) (Continued)		
11. Explain any debits and credits other than debited to Account 428, Amortization and Expense, or credited to Account 429, Premium on Debt - Credit.  12. In a footnote, give explanatory (details) for Accounts 2223 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) principle repaid during year. Give Commission authorization numbers and dates.  13. If the respondent has pielogical any of its long-term debt securities give particulars (details) in a footnote including name of piedgee and purpose of the piedge.  14. If the respondent has part young-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.  15. If interest expense was incrured during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, interest on Debt of Companies.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  17. Interest and Account 430, interest on Debt or Companies.  18. Date of Maturity (e) Date From Date To (g) (g) Total amount outstanding without reduction for amounts field by respectively (i) (ii) (g) (g) Total amount outstanding without reduction for amounts field by respectively (g)	10 Identify se	narate undisnos					, , , , , , , , , , , , , , , , , , , ,		
during year. Give Commission authorization numbers and dates.  3. If the respondent has pidegled any of its long-term debt securities give particulars (details) in a footnote including name of piedge and purpose of the piedge.  4. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.  15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in culture) (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, interest on Long-Term Debt and Account 430, interest on Debt to Associated Companies.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.  Nominal Date of of Issue (ii) (iii) (iii) (Total amount outstanding without reduction production field by a regulatory commission but not yet issued.  Nominal Date (iii) (iii) (Interest to Year Amount (iii) (iii) (Interest to Year Amount (iii) (iii) (iii) (Interest to Year Amount (iii) (iii) (iii) (iii) (iii) (Interest to Year Amount (iii)	11. Explain ar on Debt - Cred 12. In a footno	ny debits and cre lit. ote, give explana	edits other than det atory (details) for A	oited to A	ccount 42 223 and 2	28, Amortization a	and Expense, or crediters during the year. With	n respect to long-term	
15. Interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of or lounn (i) and the total of Account 427, interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.  16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.    Nominal Date of Maturity (e)	during year. G 13. If the resp and purpose of 14. If the resp	Give Commission ondent has pled f the pledge. ondent has any	n authorization num ged any of its long long-term debt sec	nbers and -term deb	l dates. ot securition	es give particular	rs (details) in a footnote	including name of pledge	
(e) (f) (g) (sponger) (h) (l) (g) (sponger) (l) (l) (l) (l) (l) (l) (l) (l) (l) (l	15. If interest expense in col Long-Term De	expense was ind umn (i). Explain bt and Account	curred during the year in a footnote any 4430, Interest on De	difference bt to Ass	e betweer sociated C	n the total of colu Companies.	mn (i) and the total of A	Account 427, interest on	st
(d) (e) (f) (g) (spondent) (l) (l) (g) (spondent) (l) (l) (l) (l) (l) (l) (l) (l) (l) (l		I	l amortiza	TION PER	IOD	Ou	tstanding [		l ine
05/28/1998	of Issue	Maturity	Date From	Date	е То	(Total amount reduction for res	outstanding without ramounts held by pondent) (h)	Amount	No.
05/28/1998									2
11/16/2009	05/28/1998	05/01/2033	05/28/1998	05/01/203	33		97,800,000	4,890,000	
11/16/2009								118,738,532	4
11/16/2009									5
									6
	11/16/2009	11/16/2029							7
									8
1									10
									11
									12
									13
									14
1									16
Color									17
2         2         3       3         4       4         5       4         6       4         7       4         8       4         9       4         10 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>18</td>									18
2         3									19
2         2         3       4         4       5         5       5         6       6         7       6         8       7         9       7         10       1         10 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>20</td>									20
									21
Company									23
Company									24
2           1         1         2           2         2           2         3         3           3         3         3           3         3         3									25
Company									26
22									27
3 3 3									28
3									30
									31
									32
2,607,800,000 118,738,532 3							2,607,800,000	118,738,532	33

	e of Respondent	This (1)	Re IX	port Is:  An Original	Date of Report (Mo, Da, Yr)		r/Period of Report of 2019/Q4
Portla	and General Electric Company	(2)	Ē	A Resubmission	11	End	
	RECONCILIATION OF REPO	RTE	N	ET INCOME WITH TAXABLE	INCOME FOR FEDERAL	INCOME	TAXES
comp the year 2. If the separ member 3. As	eport the reconciliation of reported net income for to utation of such tax accruals. Include in the reconcerar. Submit a reconciliation even though there is rethe utility is a member of a group which files a concrete return were to be field, indicating, however, in our, tax assigned to each group member, and bas substitute page, designed to meet a particular need pove instructions. For electronic reporting purpose	ciliation no taxa solidat tercom is of all ed of a	n, a able ted ipa loc cor	is far as practicable, the same income for the year. Indical Federal tax return, reconcile my amounts to be eliminated ation, assignment, or sharing mpany, may be used as Long	e detail as furnished on Sch te clearly the nature of each reported net income with ta in such a consolidated retur of the consolidated tax am g as the data is consistent a	nedule M- neconciling reconciling reconcil	1 of the tax return for ing amount. t income as if a names of group group members.
Line No.	Particulars (I	Details	)				Amount
<b>-</b>	(a) Net Income for the Year (Page 117)						(b) 213,848,540
2							
3							
4	Taxable Income Not Reported on Books						
5	Depreciation, Depletion & Amortization						34,763,920
6							
7							
8		<u> </u>					
	Deductions Recorded on Books Not Deducted for	Retur	n			$\rightarrow$	42.042.425
	Price Risk Management and Mark-to-Market Regulatory Credits						-42,043,425 -14,374,105
	Other (See Footnote)						-80,802,451
13	outer (occ r outlote)						-00,002,401
	Income Recorded on Books Not Included in Retu	rn					
15	Depreciation, Depletion & Amortization						-15,599,662
	Regulatory Debits						43,891,364
17	Other (See Footnote)						-5,384,129
18							
19	Deductions on Return Not Charged Against Book	Incom	ne				
20	Depreciation, Depletion & Amortization						3,893,166
	State & Local Tax Deduction						-8,717,081
<del></del>	Other (See Footnote)						-8,812,265
23							
24							
25 26							
	Federal Tax Net Income						120,663,872
	Show Computation of Tax:						120,000,072
	Normal Federal Current Provision Benefit @ 21%	)					25,339,413
<b></b>	Federal Credit Tax						-19,271,508
	RTA Federal Tax Adjustment						1,990,746
32	Other Items Affecting Tax						-348,759
33	Total Federal Income Tax - PGE						7,709,892
34							
35							
36							
37							
38							
39							
40						-	
42							
43							
44							

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
· ·	(1) X An Original	(Mo, Da, Yr)	·				
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4				
FOOTNOTE DATA							

## Schedule Page: 261 Line No.: 12 Column: a

Qualified NDT	3,163,728
Meals & Entertainment	1,500,000
Political Activity	1,199,463
Bad Debts	(10,307,188)
Fines and Penalties	132,974
Employee Benefits	(46,190,424)
Federal Tax Expense	6,381,537
Orion Contingent Royalty Payments	(416,920)
Tax Finance Lease	(46,153,665)
Unamortized loss on reacquired debt	(5,809,984)
State Tax Expense	19,728,982
Deferred Revenue	(1,464,448)
Miscellaneous	(2,566,506)
Total Other	(80,802,451)

## Schedule Page: 261 Line No.: 17 Column: a

Line 17 - Income Recorded on Books Not Included in Return
Key Man Insurance Proceeds (2,625,511)
OCI (2,396,295)
Miscellaneous (362,323)
Total Other (5,384,129)

Schedule Page: 261 Line No.: 22 Column: a

## Line 22 - Deductions on Return Not Charged Against Book Income

Dividend Received Deduction	(26,638)
Prepaid	(5,208,721)
Environmental Remediation	(1,875,000)
Renewable Energy Initiatives	214,289
Property Tax	(1,809,847)
Miscellaneous	(106,348)
Total Other	(8,812,265)

Name	e of Respondent	T    (1		leport Is: X]An Original	Date of Report (Mo, Da, Yr)		od of Report
Portla	and General Electric Company	(2	·	A Resubmission	/ /	End of	2019/Q4
		TAXES	AC	CRUED, PREPAID AND C	CHARGED DURING YEA	AR .	
the ye	ve particulars (details) of the con ear. Do not include gasoline and I, or estimated amounts of such	other sales taxes wh	nich I	nave been charged to the	accounts to which the ta	xed material was char	ged. If the
	clude on this page, taxes paid du the amounts in both columns (d		_				
	clude in column (d) taxes charge		_		•		taxes accrued,
	nounts credited to proportions of			= -			
than a	accrued and prepaid tax account	S.					
4. Lis	st the aggregate of each kind of t	ax in such manner th	at th	e total tax for each State a	and subdivision can read	ily be ascertained.	
Line	Kind of Tax		BEG	GINNING OF YEAR	Taxes	Taxes Paid	Adjust-
No.	(See instruction 5)	Taxes Accrued (Account 236)		Prepaid Taxes (Include in Account 165)	Taxes Charged During Year	During Year	ments
	(a)	(b)		(C)	(d)	(e)	(f)
1	Federal:						
2	FERC Resale/Coord	220,	745		842,581	850,661	
3	Income Tax	1,073,0	085		7,645,470	12,338,360	-16,013
4	Foreign Insurance Excise Tax						
5	FICA (Employer Share)	3,090,2	248		27,029,689	26,530,010	
6	Unemployment	64,	100		153,504	145,179	
7	Power License	272,	328	-34,206	2,179,085	2,169,369	
8	Superfund Tax						
9	SUBTOTAL Federal	4,720,	506	-34,206	37,850,329	42,033,579	-16,013
10	State of Montana:	<u> </u>					· · · · · · · · · · · · · · · · · · ·
11	Income Tax	113,	132		198,055		
	Electric Energy Producers	196,			759,900	745,032	
	Property Taxes	3,815,			7,802,109	7,722,714	
	SUBTOTAL Montana	4,124,			8,760,064	8,467,746	
15	State of Oregon:	.,,	-		3,. 55,65	3,167,110	
	Corp Excise Tax	2,194,	507		9,745,446	19,620,192	-6,272
	Property Taxes	2,104,	301	30,380,623	62,926,716	65,094,389	861,874
	· · ·	3,470,	01/	23,454	44,951,161	44,893,634	001,074
	Public Utility Comm Fees	3,470,	914	23,434	6,093,860	6,015,330	
	Department of Energy			1,208,291	2,407,834	2,162,449	
	, 0,	543,	200	1,200,291	367,070	421,064	
	Department of Enviro Quality						
22	Unemployment Water Power Fee	-39,4	+15	602,265	2,089,101 603,680	1,829,675 632,183	
		420	170	002,203			
	Transportation Tax	430,			1,916,045	1,821,537	
	Workers Comp Assessment	-55,3			103,101	204,459	0.400
26	, ,	-248,2		20 044 000	514,312	955,000	-3,126
	SUBTOTAL Oregon	6,296,	300	32,214,633	131,718,326	143,649,912	852,476
28	State of Washington:	1.010	40.4		0.570.000	0.454.400	15.150
	Property Taxes	1,940,4	494		2,579,038	2,151,428	15,153
30					0.770.000	0.454.400	
	SUBTOTAL WASHINGTON	1,940,	494		2,579,038	2,151,428	15,153
32	State of Utah						
	Income Tax						
	SUBTOTAL Utah						
35	State of California:						
	Corporate Franchise Tax	-21,			1,086,277		
37	SUBTOTAL California	-21,	152		1,086,277		
38	Canada						
39	Goods & Services Tax						
40	SUBTOTAL Canada						
41	TOTAL	17,061,	108	32,180,427	181,994,034	196,302,665	851,616

Portland General Electric Company  (1)  A Resubmission (Mo, Da, Yr) End of 2019/Q4  TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued)  5. If any tax (exclude Federal and State income taxes)- covers more then one year, show the required information separately for each tax year, identifying the year in column (a).  6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a foot- note. Designate debit adjustney 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 (i) how the taxes were distributed. Report in column (i) 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 109.1 pertaining to other utility departments and amounts charged to Accounts 408.2 and 409.2. Also shown in column (i) 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.    BALANCE AT END OF YEAR	
5. If any tax (exclude Federal and State income taxes)- covers more then one year, show the required information separately for each tax year, identifying the year in column (a).  6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a foot- note. Designate debit adjust 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 (l) how the taxes were distributed. Report in column (l) only the amounts charged to Accounts 408.1 and 409.1 pertaining to electric operations. Report in column (l) the amounts charged to Accounts 408.2 and 409.2. Also shown in column (l) 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.    BALANCE AT END OF YEAR   DISTRIBUTION OF TAXES CHARGED   Extraordinary Items (Account 409.3)   Extraordinary Items (Account 409.3)   Cher (l)	
identifying the year in column (a). 6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a foot- note. Designate debit adjust 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 (l) how the taxes were distributed. Report in column (l) only the amounts charged to Accounts 408.1 and 409.1 pertaining to electric operations. Report in column (l) the amounts charged to Accounts 408.1 and 109.1 pertaining to other utility departments and amounts charged to Accounts 408.2 and 409.2. Also shown in column (l) 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.    BALANCE AT END OF YEAR   DISTRIBUTION OF TAXES CHARGED	
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 (i) how the taxes were distributed. Report in column (I) 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 109.1 pertaining to other utility departments and amounts charged to Accounts 408.2 and 409.2. Also shown in column (i) 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.    BALANCE AT END OF YEAR	ents
transmittal of such taxes to the taxing authority.  8. Report in columns (i) through (l) how the taxes were distributed. Report in column (l) only the amounts charged to Accounts 408.1 and 409.1 pertaining to electric operations. Report in column (l) the amounts charged to Accounts 408.1 and 109.1 pertaining to other utility departments and amounts charged to Accounts 408.2 and 409.2. Also shown in column (l) 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.    BALANCE AT END OF YEAR	
pertaining to electric operations. Report in column (I) the amounts charged to Accounts 408.1 and 109.1 pertaining to other utility departments and amounts charged to Accounts 408.2 and 409.2. Also shown in column (I) 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.    BALANCE AT END OF YEAR	
amounts charged to Accounts 408.2 and 409.2. Also shown in column (I) 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.    BALANCE AT END OF YEAR   DISTRIBUTION OF TAXES CHARGED	
9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.    BALANCE AT END OF YEAR   DISTRIBUTION OF TAXES CHARGED	
BALANCE AT END OF YEAR	
(Taxes accrued Account 236) (g)         Prepaid Taxes (Incl. in Account 165) (h)         Electric (Account 408.1, 409.1) (i)         Extraordinary Items (Account 409.3) (i)         Adjustments to Ret. Earnings (Account 439) (k)         Other (I)           212,665         3,635,818         8,855,226         -1,274,178           3,589,927         14,019,078         13,010,611           72,425         83,992         69,512           282,135         -34,115         1,040,740           1,138,345         1,138,345	
(Taxes accrued Account 236) (g)         Prepaid Taxes (Incl. in Account 165) (h)         Electric (Account 409.1) (i)         Extraordinary Items (Account 409.3) (i)         Adjustments to Ret. Earnings (Account 439) (k)         Other (I)           212,665         3,635,818         8,855,226         -1,274,178           3,589,927         14,019,078         13,010,611           72,425         83,992         69,512           282,135         -34,115         1,040,740           1,138,345         1,138,345	
Account 236) (Incl. in Account 165) (Account 408.1, 409.1) (Account 409.3) Earnings (Account 439) (I)  212,665  3,635,818  8,855,226  3,589,927  14,019,078  13,010,611  72,425  83,992  69,512  282,135  -34,115  1,040,740	Line
212,665       842,581         3,635,818       8,855,226       -1,274,178         3,589,927       14,019,078       13,010,611         72,425       83,992       69,512         282,135       -34,115       1,040,740         1,138,345       1,138,345	No.
3,635,818     8,855,226       3,589,927     14,019,078       72,425     83,992       282,135     -34,115       1,040,740       1,138,345	
3,635,818     8,855,226       3,589,927     14,019,078       72,425     83,992       282,135     -34,115       1,040,740       1,138,345	1
3,589,927 14,019,078 13,010,611 72,425 83,992 69,512 282,135 -34,115 1,040,740 1,138,345	2
72,425     83,992     69,512       282,135     -34,115     1,040,740       1,138,345	3
72,425     83,992     69,512       282,135     -34,115     1,040,740       1,138,345	4
282,135 -34,115 1,040,740 1,138,345	5
1,138,345	6
	7
4,157,152 3,601,703 22,958,296 14,827,611	8
	9
	10
-311,187 210,386 -12,331	11
211,170 443,904 315,996	12
3,894,921 5,584,762 2,217,353	13
4,106,091 -311,187 6,239,052 2,521,018	14
	15
243,008 7,929,519 10,205,996 -396,128	16
31,686,422 60,022,046 2,904,664	17
3,504,987 45,016,039 -64,878	18
-78,530 6,093,860	19
962,906 2,407,834	20
489,705 367,070	21
220,011 1,143,084 946,017	22
630,768 603,680	23
524,680 1,048,394 867,651	24
-156,714 56,413 46,688	25
692,035 546,343 -32,031	26
4,825,677 41,823,120 120,446,149 11,336,593	27
7,020,077 71,020,120 120,770,170	28
2,383,257 2,579,038	29
2,003,231	
2 393 257	30
2,383,257 2,579,038	31
	32
	33
	34
1005 105	35
-1,065,125 1,093,820 -7,543	36
-1,065,125 1,093,820 -7,543	37
	38
	39
	40
15,472,177 44,048,511 153,316,355 28,677,679	41

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
· ·	(1) X An Original	(Mo, Da, Yr)	·				
Portland General Electric Company	(2) A Resubmission	11	2019/Q4				
FOOTNOTE DATA							

# Schedule Page: 262 Line No.: 17 Column: f

\$861,874 Property Tax Charged to Affiliates

Schedule Page: 262 Line No.: 29 Column: f

Line 29 - Adjustments

\$15,153 Property Tax Billed to Partners

	e of Respondent		This Report	t Is: n Original	Date of Re (Mo, Da, Y	eport	Year/Period of Report
Portland General Electric Company			(2) A	Resubmission RED INVESTMENT TAX	1 1		End of2019/Q4
Don	art halaw information					-	and by utility and
non	utility operations. Exp average period over w	hich the tax credits are	rrection adju	stments to the accoun	t balance show	wn in column (	g).Include in column (i)
Line		Balance at Beginning of Year	Defer	red for Year	All Current	ocations to Year's Income	Adjustments
No.	Subdivisions (a)	(b)	Account No. (c)	Amount (d)	Account No. (e)	Amount (f)	(g)
1	Electric Utility		(0)	(u)	(6)	(1)	(3)
	3%						
	4%						
4	7%						
5	10%						
6							
7							
8	TOTAL						
9	Other (List separately and show 3%, 4%, 7%, 10% and TOTAL)						
10						l l	
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
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28 30							
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47							
48							

Name of Respondent Portland General Elec	ctric Company	This (1) (2)	s Rep	oort Is: An Original A Resubmission		Date of Report (Mo, Da, Yr)	Year/Period of Re End of	eport 9/Q4
	ACCUMULA	ATED DEFER	RRED	INVESTMENT TAX (	CRED	ITS (Account 255) (contin	ued)	
Balance at End of Year (h)	Average Period of Allocation to Income (i)			ADJ	USTN	MENT EXPLANATION		Line No.
(11)	(1)							1
								2
								3
								5
								6
								7
								8
								10
								11
								12 13
								14
								15
								16 17
								18
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								23
								24
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								26 27
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								32 33
								34
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								43
								44
								45
								46 47
								48

	e of Respondent	This Repor	t Is: n Original	Date of Ro (Mo, Da, Y		ear/Period of Report	
Portl	and General Electric Company	(2) A	Resubmission ERED CREDITS	1 1	Eı	nd of2019/Q4	
1 Da	post below the portionless (details) calls			(Account 255)			
	eport below the particulars (details) calle or any deferred credit being amortized, s	•					
	or any deferred credit being amortized, so nor items (5% of the Balance End of Ye	·		n \$100,000, whichever is	s greater) may be g	ouped by classes.	
Line	Description and Other	Balance at	DE	EBITS		Balance at	
No.	Deferred Credits	Beginning of Year	Contra	Amount	Credits	End of Year	
	(a)	(b)	Account (c)	(d)	(e)	(f)	
1	Tenant security deposits	241,671	234	241,671	, ,	, ,	
2							
3	Deferred Liability for Transferred	575,556	421	20,430		555,126	
4	Non-Qualified Plan Benefits						
5							
6	Reserve for Environmental	4,000,000				4,000,000	
7	Remediation Costs						
8							
9							
10	Deferral of Precedent Transmission	3,204,986	232	1,749,544		1,455,442	
11	Service Agreement with DET, EDF						
12	, ,						
13	Northwest Natural Mist Storage	131,103,475	107	131,103,475			
14	Capital Lease Accrual						
15	,		+				
16	Clean Fuels Program		232,926	464,852	9,306,69	8,841,842	
17	OPUC 17-250 and 17-512			10.,000	-,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
18							
19	Price Risk Management		232	295,008		-295,008	
20	The Not Management		202	200,000		250,000	
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
33							
35							
36		+					
37		+					
38							
39		+					
		+					
40		+					
41							
42							
43							
44							
45							
46							
47	TOTAL	139,125,688		133,874,980	9,306,694	14,557,402	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
· ·	(1) X An Original	(Mo, Da, Yr)	i i			
Portland General Electric Company	(2) A Resubmission	11	2019/Q4			
FOOTNOTE DATA						

## Schedule Page: 269 Line No.: 1 Column: c

Prior to November 2018:

PGE leased the World Trade Center complex in Portland and subleased a portion to external tenants. Tenant lease deposits were on PGE's balance sheet.

Starting November 2018:

121 Southwest Salmon Street Corp, a PGE subsidiary, purchased the World Trade Center complex in Portland. It assumed the subleases of the PGE tenants and leases space to PGE. The tenant deposits were transferred to the subsidiary, however the accounting transaction was not made until April 2019.

## Schedule Page: 269 Line No.: 16 Column: c

The debits are expenses associated with the program, including administrative costs and payments related to the initiatives the program supports.

Name of Respondent			s Re	port Is:		Date of Report	Year/Period of Report		
Portland General Electric Company		(1) (2)	읃	An Original A Resubmission		(Mo, Da, Yr) / /	End of2019/Q4		
	ACCUMULATED DEFERRED	INC	ОМЕ	TAXES - ACCELER	ATED A	AMORTIZATION PROPERT	Y (Account 281)		
1. R	eport the information called for below concer	ning	the	respondent's acco	unting 1	for deferred income taxes	rating to amortizable		
prop	-								
2. F	or other (Specify),include deferrals relating to	oth	er in	come and deduction	ns.				
Line	Line Account			Balance at		CHANGES DURING YEAR			
No.	, 10000111			Beginning of Year		Amounts Debited to Account 410.1	Amounts Credited to Account 411.1		
	(a)			(b)		(c)	(d)		
1	Accelerated Amortization (Account 281)								
	Electric								
	Defense Facilities								
	Pollution Control Facilities								
5	Other (provide details in footnote):								
6	,								
7									
8	TOTAL Electric (Enter Total of lines 3 thru 7)								
	Gas								
	Defense Facilities								
11	Pollution Control Facilities								
12	Other (provide details in footnote):								
13	,								
14									
15	TOTAL Gas (Enter Total of lines 10 thru 14)								
16									
17	TOTAL (Acct 281) (Total of 8, 15 and 16)								
18	Classification of TOTAL								
19	Federal Income Tax								
20	State Income Tax								
21	Local Income Tax								
	NOTE	 S							
	NOTE	J							

Name of Respondent			This Report Is:  (1) X An Original  Date of Report (Mo, Da, Yr)			Year/Period of Report	
Portland General Electric Company			(1) X All Original (Mo, Da, 11)			End of2019/Q4	
AC	CCUMULATED DEFE				ZATION PROPERTY (Ac	count 281) (Continued)	
3. Use footnotes as required.							
CHANGES DURII				TMENTS		Balance at	Line
Amounts Debited to Account 410.2	Amounts Credited to Account 411.2		ebits Amount	Accoun	Credits t Amount	End of Year	No.
(e)	(f)	Account Credited	(h)	Accoun Debited	d (j)		
(0)	(.)	(g)	(11)	(i)	07	(k)	1
							1
		I		1			2
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		I	T	1	1		9
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							17
		<u> </u>	<u> </u>			<u> </u>	18
							19 20
							21
							21
		NOTES	(Continued)				

Name of Respondent		This Report Is: (1) X An Original			Date of Report (Mo, Da, Yr) Year/Period of Report 2019/Q4			
Portland General Electric Company		(2)	靣	A Resubmission	11			id of 2019/Q4
				RED INCOME TAXES - OTI				
	eport the information called for below concern	ning th	he r	espondent's accounting	for deferre	ed income taxes	s rating	to property not
•	ct to accelerated amortization	- 41						
2. F0	or other (Specify),include deferrals relating to	otner	rinc	ome and deductions.		CHANC	EC DITE	DINC VEAD
Line	Account		Balance at		CHANGES D  Amounts Debited			
No.		Beginning of Year				ccount 410.1		Amounts Credited to Account 411.1
	(a)			(b)	(c)			(d)
1	Account 282							
2	Electric			802,222,298		69,771	,524	67,854,193
3	Gas							
4								
5	TOTAL (Enter Total of lines 2 thru 4)			802,222,298		69,771	,524	67,854,193
6								
7								
8								
9	TOTAL Account 282 (Enter Total of lines 5 thru			802,222,298		69,771	,524	67,854,193
10	Classification of TOTAL							
11	Federal Income Tax			646,548,348		46,710	,377	48,332,651
12	State Income Tax			145,780,277		21,614	,226	18,301,252
13	Local Income Tax			9,893,673		1,446	,921	1,220,290
		NC	OTES	5				

Name of Respondent			This Report Is: 1) XAn Original		Date of Report (Mo, Da, Yr)	Year/Period of Report		
Portland General Electric Company			A Resubmission / /			End of2019/Q4		
AC	CCUMULATED DEFE	RRED INCOME	TAXES - OTHER PROF	PERTY (Acco	ount 282) (Continued)			
3. Use footnotes	as required.							
CHANCE DUDI	NO VEAD		ADJUSTI	MENTO		<del></del>		
CHANGES DURING Amounts Debited	Amounts Credited	l De	ebits		Credits	Balance at	Line	
to Account 410.2	to Account 411.2		Amount	Accoun Debited	t Amount	End of Year	No.	
(e)	(f)	Account Credited (g)	(h)	Debited (i)	d (j)	(k)		
				(.)			1	
		182.3	14,195,071	254	10,311,51	2 800,256,070	2	
							3	
							4	
			14,195,071		10,311,51	2 800,256,070	5	
							6	
							7	
							8	
			14,195,071		10,311,51	2 800,256,070	9	
							10	
			10,151,774		7,720,59	5 642,494,895	11	
			3,798,868		2,432,99	5 147,727,378	12	
			244,429		157,92	2 10,033,797	13	
		NOTES	(Continued)				$\vdash$	

	e of Respondent and General Electric Company	This Re (1) X (2)	port Is: ]An Original ]A Resubmission	Date of Report (Mo, Da, Yr)	Year/Period of Report End of2019/Q4
	ACCUMUL		FFERED INCOME TAXES - O	THER (Account 283)	
1. R	eport the information called for below concer	ning the	respondent's accounting fo	or deferred income taxes	relating to amounts
	rded in Account 283.				
2. F	or other (Specify),include deferrals relating to	other in	come and deductions.		
Line	Account	Balance at	CHANGE Amounts Debited	S DURING YEAR Amounts Credited	
No.	(a)		Beginning of Year (b)	to Account 410.1	to Account 411.1
1	Account 283				
2	Electric				
3	Property Related		13,719,964		
	Price Risk Management		5,620,015		7,922 5,682,683
	Regulatory Assets		115,938,840	35,318	
	Regulatory Liabilities		110,000,040	00,010	7,002
7			40.450.457	40.00	1 202
8	Other		12,158,457	10,98	1,303 8,856,835
	TOTAL Electric (Total of lines 3 thru 8)		147,437,276	56,697	7,917 62,214,547
	Gas				
11					
12					
13					
14					
15					
16					
17	TOTAL Gas (Total of lines 11 thru 16)				
	Other		-85,296		
	TOTAL (Acct 283) (Enter Total of lines 9, 17 and	18)	147,351,980	56,697	7,917 62,214,547
	Classification of TOTAL	.0)	111,001,000	00,001	32,211,011
	Federal Income Tax		103,254,044	42,16	1,064 46,027,150
	State Income Tax		41,341,118		
23	Local Income Tax		2,756,818	908	1,012,013
-			NOTES		

Name of Respondent			This Report Is: (1) XAn Original		Date of Report (Mo, Da, Yr)	Year/Period of Report	
Portland General Electric Company			(2) A Resubmission		11	End of2019/Q4	
					(Account 283) (Continued)		
	•	ations for Pa	ge 276 and 277. Inclu	de amounts	relating to insignificant if	ems listed under Other	
1. Use footnotes as required.							
		Г	AD IIIOT	MENTO			
CHANGES DI Amounts Debited	URING YEAR Amounts Credited		ADJUST Debits		Credits	Balance at	Line
to Account 410.2	to Account 411.2	Account	Amount	Account Debited	Amount	End of Year	No.
(e)	(f)	Credited (g)	(h)	(i)	(j)	(k)	
							1
							2
		254	5,211,315	182.3	3,738,199	12,246,848	3
						10,335,254	4
						103,582,503	5
							6
						14,282,925	7
						14,202,923	
							8
			5,211,315		3,738,199	140,447,530	9
							10
							11
							12
							13
							14
							15
							16
							17
1,592,947	625,051	254	1 140	182.3	1,182	882,642	18
		204					
1,592,947	625,051		5,212,455		3,739,381	141,330,172	19
		1		1			20
1,223,232	544,851		3,794,314		2,761,976		21
346,569	75,151		1,330,171		916,989	39,651,999	22
23,146	5,049		87,970		60,416	2,644,172	23
		NOTES	(Continued)		·		

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
	(1) X An Original	(Mo, Da, Yr)	·					
Portland General Electric Company	(2) A Resubmission	11	2019/Q4					
FOOTNOTE DATA								

Schedule Page: 276 Line No.: 5 (	Column: a	
	Beginning Balance	<b>Ending Balance</b>
ASC 715 Pension & Post Retirement	60,988,492	58,539,486
ASC 980 Mark-to-Market	27,252,773	26,133,312
Miscellaneous	7,620,698	14,075,100
Price Risk Mgmt Deferral	10,038,496	-
Decoupling	4,711,148	(231,530)
CET Deferral	3,156,653	2,331,247
Feed in Tariff (FIT)	-17,372	(14,225)
Portland Harbor (PHERA)	2,187,952	2,749,113
Subtotal Regulatory Assets	115,938,840	103,582,503
Schedule Page: 276 Line No.: 7 (	Column: a	

Prepaid Property Tax 7,758,863 8,285,585
Unamortized Loss on Reacquired Debt 70tal 12,158,457 14,282,925

# Schedule Page: 276 Line No.: 18 Column: a

	Balance at	Balance at
	Beg. Of Year	End Of Year
Trust-Owned Life Insurance Gain/Loss	155,692	463,330
Other	(240,988)	419,312
Total Other	(85,296)	882,642

	e of Respondent and General Electric Company	This Report Is:  (1) XAn Original  (2) A Resubmiss HER REGULATORY L		Date of Report (Mo, Da, Yr)	Year/Pe End of	riod of Report 2019/Q4
2. Mi by cl	eport below the particulars (details) called for nor items (5% of the Balance in Account 254 asses. or Regulatory Liabilities being amortized, show	concerning other req at end of period, or	gulatory liabili amounts less	ties, including rate o		
Line No.	Description and Purpose of Other Regulatory Liabilities  Balance at Begining of Current Quarter/Year  Account Amount Credited		Credits	Balance at End of Current Quarter/Year		
	(a)	(b)	(c)	(d)	(e)	(f)
1	Excess Deferred Income Taxes	317,301,456	190/411.1	13,086,271		304,215,18
2						
3	Gain on Asset Sales	754,523	407.4	145,451	1,257,429	1,866,50
4	(Per OPUC Order No. 01-777 dtd 8/31/2001)					
5						
6	Boardman Severance	8,789,939	456	2,038,843	2,266,836	9,017,93
7	Advice No.14-18, dtd 11/3/2014					
8						
9	Asset Retirement Obligations:	53,282,174	407.3	9,915,474	10,314,412	53,681,11
10	Balancing Account					
11						
12	Carty Major Maintenance Deferral	844,279	456	3,498,973	3,241,749	587,05
13	(Per OPUC Order 15-356 UE-294					
14	dtd 11/3/15)					
15						
16	Colstrip Major Maintenance Deferral	2,580,408	456	71,368	3,336,136	5,845,17
17	(Per OPUC UE-319, Order No. 17-511,					
18	dtd 12/18/17)					
19						
20	Coyote Springs Major Maintenance Deferral	3,146,462	456	4,759,152	1,612,690	
21	(Per OPUC Order No. 01-777 dtd 8/31/2001;					
22	reauthorization OPUC Order No. 10-478					
23	dtd 12/17/2010)					
24						
25	Port Westward 2 Major Maintenance Deferral	1,803,130	456	202,307	384,289	1,985,11
26	(Per OPUC 2015 GRC Docket UE-283,					
27	OPUC Order No.14-422, dtd 12/4/2014)					
28						
29	ISFSI Pollution Control Tax Credit Deferral	110,506	407.4	110,965	459	
30	(Per OPUC Order No. 05-136, dtd 3/15/2005)					
31						
32	Zero Interest Program Loan Repayments	3,035,868			327,245	3,363,11
33	(Per Advice No. 05-19 dtd 12/20/2005)					
34						
35	Schedule 110 Energy Efficiency - Balancing Accout	348,778	182.3	401,440	103,051	50,38
36	(Per Advice No. 07-25 dtd 5/20/2008)					
37						
38	Sunway 3 Investment Deferral	522,910	407.4	45,480		477,430
39	(Per UM 1480 dtd 4/01/2010;					
40	(Amortization over 20 years commencing 2010)					
41	TOTAL	400,701,445		46,829,625	54,684,893	408,556,713
		., ., .,		, , , , , ,	,,	yy

	e of Respondent and General Electric Company	This Report Is: (1) X An Original (2) A Resubmiss	sion	Date of Report (Mo, Da, Yr)	Year/Pe End of	riod of Report 2019/Q4
	OT	HER REGULATORY L	IABILITIES (Ad	count 254)	<b>!</b>	
2. M by cl	eport below the particulars (details) called for inor items (5% of the Balance in Account 254 asses. or Regulatory Liabilities being amortized, show	at end of period, or a	amounts less			
Line No.	Description and Purpose of Other Regulatory Liabilities	Balance at Begining of Current Quarter/Year	ent Account Amount Credits		Credits	Balance at End of Current Quarter/Year
	(a)	(b)	Credited (c)	(d)	(e)	(f)
1						
2	Trojan Decommissioning Deferral	398,998	407	2,953,972	5,848,219	3,293,245
3	(Per OPUC UE-319, Order No.17-511,					
4	dtd 12/18/2017)					
5	(Amortization period 1/1/2019-12/31/2019)					
6						
7	PRC Acquisition	3,542,293			58,746	3,601,039
8	(Per OPUC UE-283 Final GRC Order No.14-422,					
9	dtd 12/04/2014, Second Partial					
10	Stipulation dtd 9/2/2014)					
11						
12	North Fork Surface Collector	( 20,962)	456	15,823	36,785	
13	(Per OPUC order 15-356 UE294 dtd 11/3/15)					
14						
15	Deferred Broker Settlement	415,800	182.3	415,800	105,850	105,850
16						
17	Direct Access Open Enrollment - 2017	50,760	447	50,858	98	
18	(Per OPUC Order 17-109 UM-1301					
19	dtd 3/21/2017)					
20						
21	Photovoltaic Volumetric Incentive Pilot	1,026,390	182.3	1,026,390	2,900,321	2,900,321
22	(Per OPUC Order 10-198 dtd 5/28/2010					
23						
24	dtd 6/09/2015)					
25						
26	Portland Harbor Enviornmental Deferral	2	421	2,768		-2,766
27	(Per OPUC Order No. 17-071, UM-1789					
28	dtd 03/02/17)					
29						
30	PHP PPA Expiration 2018 AUT Refund	( 537,769)			537,769	
31	(Per OPUC Order 16-494, UE-308					
32	dtd 12/20/16)					
33						
34	Oregon Residential Clean Fuel Credit	3,305,500	253	5,492,263	2,186,763	
35	(Per UM-1826, OPUC Order No. 17-512,					
36	dtd 12/18/2017)					
37	Disc Pid Massacrat				4 400 004	
38 39	Price Risk Management				1,469,031	1,469,031
<del></del>						
40						
41	TOTAL	400,701,445		46,829,625	54,684,893	408,556,713
<u> </u>	<u>i</u>					

	e of Respondent and General Electric Company	This Report Is: (1) X An Original	nion	Date of Report (Mo, Da, Yr)	Year/Pe End of	riod of Report 2019/Q4
-		(2) A Resubmiss HER REGULATORY L		1 7		
2. Mi by cl	eport below the particulars (details) called for nor items (5% of the Balance in Account 254 asses.	concerning other reg at end of period, or	gulatory liabilit amounts less	ies, including rate of		
3. Fc	r Regulatory Liabilities being amortized, show	w period of amortizat	ion.			
Line	Description and Purpose of Other Regulatory Liabilities	Balance at Begining of Current	rent		Credits	Balance at End of Current
No.		Quarter/Year	Account Credited	Amount		Quarter/Year
1	(a) Monet NVPC QF Deferral	(b)	(c)	(d)	(e) 1,156,116	(f) 1,156,116
2	(Per UE-335 NVPC Stipulation,				1,100,110	1,100,110
3	OPUC Order No. 18-405					
4						
5	Research & Development Tax Credits				4,733,455	4,733,455
6	(Per UM-1991, OPUC Order No. 18-464					
7	dtd 12/14/2018)					
8	B 4 6 4 18			0.500.007	40.004.700	
	Postretirement Plans (Per SFAS No. 158 adopted 12/31/2006;		219/254	2,596,027	10,981,796	8,385,769
_	OPUC Order No. 07-051 dtd 2/12/2007)					
12	01 00 01dc1 No. 01-001 dtd 2/12/2001)					
-	Lease Obligation Balancing Account				751,148	751,148
14	Ţ,					
15	Direct Access Deferral - 2019				1,074,500	1,074,500
16	(Per UM-1301, Order No. 19-045					
17	dated 12/30/2019)					
18						
19						
20						
21 22						
23						
24						
25						
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28						
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31 32						
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34						
35						
36						
37						
38						
39						
40						
	TOTAL	100 -0		40 000 00-	54004055	1000 -::
41	TOTAL	400,701,445		46,829,625	54,684,893	408,556,713

Portla			This Report Is: (1)		Date of Report (Mo, Da, Yr)	Y	Year/Period of Report	
	Portland General Electric Company			A Resubmission	(MO, Da, 11) / /	E	nd of 2019/Q4	
	E	LECT	RIC (	OPERATING REVENUES (A	Account 400)	•		
elated 2. Rep 3. Rep or billir each m		require nt, and is of me roup of	ed in t manu eters, mete	he annual version of these page factured gas revenues in total. in addition to the number of flat rs added. The -average numbe	s. rate accounts; except that whe r of customers means the aver	re sepa	rate meter readings are added welve figures at the close of	
	creases or decreases from previous period (columns (c), close amounts of \$250,000 or greater in a footnote for acc				reported figures, explain any in	consiste	encies in a footnote.	
ine No.	Title of Acco	unt			Operating Revenues Yea to Date Quarterly/Annua		Operating Revenues Previous year (no Quarterly)	
1	Sales of Electricity (a)				(b)		(c)	
-	(440) Residential Sales				917,792	2 3 3 5	890,376,597	
	(442) Commercial and Industrial Sales				317,732	_,000	000,070,007	
	Small (or Comm.) (See Instr. 4)				638,317	7 021	648,540,186	
	Large (or Ind.) (See Instr. 4)				221,934	<u> </u>	209,586,172	
	(444) Public Street and Highway Lighting				11,259	-	11,648,005	
	(445) Other Sales to Public Authorities				11,258	9,407	11,040,005	
	· ,							
	(446) Sales to Railroads and Railways							
	(448) Interdepartmental Sales				4 700 000	774	4 700 450 000	
	TOTAL Sales to Ultimate Consumers				1,789,303	-	1,760,150,960	
	(447) Sales for Resale				203,335	-	177,074,310	
	TOTAL Sales of Electricity				1,992,639	-	1,937,225,270	
	(Less) (449.1) Provision for Rate Refunds				-24,67	-	40,343,222	
	TOTAL Revenues Net of Prov. for Refunds				2,017,311	1,273	1,896,882,048	
	Other Operating Revenues							
	(450) Forfeited Discounts				7,533		6,004,495	
	(451) Miscellaneous Service Revenues				1,918	-	1,193,165	
	(453) Sales of Water and Water Power					5,668	-11,415	
19	(454) Rent from Electric Property				11,854	1,326	9,088,824	
20	(455) Interdepartmental Rents							
	(456) Other Electric Revenues				98,95	1,224	81,392,177	
	(456.1) Revenues from Transmission of Electricit	y of O	thers	<b>3</b>	10,438	3,921	10,560,749	
	(457.1) Regional Control Service Revenues							
24	(457.2) Miscellaneous Revenues							
25					130,67	1 126	108,227,995	
26	TOTAL Other Operating Revenues				-			
26	TOTAL Other Operating Revenues TOTAL Electric Operating Revenues				2,147,982		2,005,110,043	

respondent if such basis of classification is not in a footnote.)  7. See pages 108-109, Important Changes Du 8. For Lines 2,4,5,and 6, see Page 304 for am 9. Include unmetered sales. Provide details of	(2) ELECTRIC 42, may be classified according generally greater than 1000 ring Period, for important nounts relating to unbilled re	0 Kw of demand. (	REVENUES (A of classification (S See Account 442 and important ra	Small or Commercial, and L 2 of the Uniform System of		by the
respondent if such basis of classification is not in a footnote.)  7. See pages 108-109, Important Changes Du 8. For Lines 2,4,5,and 6, see Page 304 for am 9. Include unmetered sales. Provide details of	42, may be classified according penerally greater than 1000 generally greater than 1000 generally greater than 1000 generally greater than 1000 generally greater than 1000 gr	rding to the basis o 0 Kw of demand. ( ew territory added evenue by accounts	of classification (S See Account 442 and important ra	Small or Commercial, and L 2 of the Uniform System of		
	generally greater than 1000 ring Period, for important no bunts relating to unbilled re such Sales in a footnote.  HOURS SOLD mount Previous year (no Qu	0 Kw of demand. (	See Account 442 and important ra	2 of the Uniform System of		
	mount Previous year (no Qu	uarterly)				
	mount Previous year (no Qu	uarterly)		AVG.NO. CUSTOM	EDS DED MONTH	Lina
rear to Date Guarrenviannual I F			Current Yea		Previous Year (no Quarterly)	Line No.
(d)	. , ,	,	ourront rot	(f)	(g)	
4				• • • • • • • • • • • • • • • • • • • •		1
7,471,069		7,415,759		779,673	772,389	2
						3
6,603,269		6,728,483		109,890	108,888	4
3,180,993		2,987,403		262	270	5
49,360		54,357		194	219	6
					<u> </u>	7
						8
						9
17,304,691		17,186,002		890,019	881,766	
5,267,311		4,690,990		35	37	11
22,572,002		21,876,992		890,054	881,803	
22,372,002		21,070,992		090,034	001,003	13
22,572,002		21,876,992		890,054	881,803	
Line 12, column (b) includes \$	-9,740,915 of unbi	lled revenues.				
Line 12, column (d) includes	-71,230 MWH r	elating to unbille	d revenues			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
· ·	(1) X An Original	(Mo, Da, Yr)	·				
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4				
FOOTNOTE DATA							

### Schedule Page: 300 Line No.: 4 Column: b

Includes \$18,052,199 in revenue related to the delivery of 665,844 megawatt hours to customers of Energy Service Suppliers (ESSs). Oregon's electricity restructuring law provides for a "transition adjustment" for customers that choose to purchase energy at market prices from investor-owned utilities or from an ESS. Such charges or credits reflect the above market or below market costs, respectively for energy resources owned or purchased by the utility and are designed to ensure that such costs or benefits do not unfairly shift to the utility's remaining energy customers. For 2019, the "transition adjustment" credits provided to many commercial and industrial customers were less than the charges for delivering the energy they purchased from ESSs. Since this energy was not sold by PGE, the associated megawatt hours are not reported on Page 301(d).

#### Schedule Page: 300 Line No.: 4 Column: c

Includes \$18,220,620 in revenue related to the delivery of 646,936 megawatt hours to customers of Energy Service Suppliers (ESSs). Oregon's electricity restructuring law provides for a "transition adjustment" for customers that choose to purchase energy at market prices from investor-owned utilities or from an ESS. Such charges or credits reflect the above market or below market costs, respectively for energy resources owned or purchased by the utility and are designed to ensure that such costs or benefits do not unfairly shift to the utility's remaining energy customers. For 2017, the "transition adjustment" credits provided to many commercial and industrial customers were less than the charges for delivering the energy they purchased from ESSs. Since this energy was not sold by PGE, the associated megawatt hours are not reported on Page 301(d).

### Schedule Page: 300 Line No.: 5 Column: b

Includes \$25,500,018 in revenue related to the delivery of 1,489,711 megawatt hours to customers of Energy Services Suppliers (ESSs). For 2019, the "transition adjustment" credits provided to many commercial and industrial customers were less than the charges for delivering the energy they purchased from ESSs. Since this energy was not sold by PGE, the associated megawatt hours are not reported on Page 301(d).

## Schedule Page: 300 Line No.: 5 Column: c

Includes \$24,428,602 in revenue related to the delivery of 1,388,558 megawatt hours to customers of Energy Services Suppliers (ESSs). For 2018, the "transition adjustment" credits provided to many commercial and industrial customers were less than the charges for delivering the energy they purchased from ESSs. Since this energy was not sold by PGE, the associated megawatt hours are not reported on Page 301(d).

#### Schedule Page: 300 Line No.: 17 Column: b

Miscellaneous Service Revenues include charges billed in accordance with PGE Tariff Schedule 300 Charges as Defined by the Rules and Regulations and Miscellaneous Charges and Schedule 320 Meter Information Services. Schedule 300 charges recorded to this account include the following:

E-Manager & Energy Experts Field Service Charges Meter Tamper Charges Meter Test Charges Meter Verification Charges Reconnect Charges Return Check Charges

### Schedule Page: 300 Line No.: 17 Column: c

Miscellaneous Service Revenues include charges billed in accordance with PGE Tariff Schedule 300 Charges as Defined by the Rules and Regulations and Miscellaneous Charges and Schedule 320 Meter Information Services. Schedule 300 charges recorded to this account

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

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
· ·	(1) X An Original	(Mo, Da, Yr)						
Portland General Electric Company	(2) A Resubmission	11	2019/Q4					
FOOTNOTE DATA								

include the following:

E-Manager & Energy Experts Field Service Charges Meter Tamper Charges Meter Test Charges Meter Verification Charges Reconnect Charges Returned Check Charges Returned Payment Charges

# Schedule Page: 300 Line No.: 21 Column: b

Other Electric Revenues consist of the following:

2019

2019 ETO Management	\$106 <b>,</b> 421
Boardman Decommissioning Balancing Account	(132,836)
Boardman Ops	176,527
Boardman Severance	(227 <b>,</b> 993)
Carty Major Maintenance Deferral	257,225
Colstrip - Major Maint Accrual/Defr	(2,795,622)
CSP Major Maintenance Deferral	3,146,462
Gas Resale	17,302,187
Hydro License Implementation and Compliance	885 <b>,</b> 524
Lost Revenue Recovery	(1,115,160)
MCI Metro	5,121,090
Other	1,203,676
PW1 - Major Maint Deferral	(469 <b>,</b> 146)
PW2 - Major Maint Deferral	(181,982)
RPA Balancing	67,208,725
Sch 7 Sales Norm Adj	(2,960,236)
Sch 83 Sales Norm Adj.	2,547,830
Steam Sales	1,874,091
Transmission Resale	6 <b>,</b> 997 <b>,</b> 356
Transport Electrification	7,085
Grand Total	\$98,951,224

## Schedule Page: 300 Line No.: 21 Column: c

Other Electric Revenues consist of the following:

FFRC	<b>FORM</b>	NO 1	(FD	12-87)
$\cdots$	I CIVIVI	110. 1	·LD.	12-011

Name of Respondent	This Report is:	Date of Report	Year/Period of Report			
	(1) X An Original	(Mo, Da, Yr)	·			
Portland General Electric Company	(2) _ A Resubmission	1.1	2019/Q4			
FOOTNOTE DATA						

\$81,392,177

Name of Respondent  Portland General Electric Company  This Report Is:  (1) X An Original  (2) A Resubmission  Date of Report (Mo, Da, Yr)				Report , Yr)	Year/F End o	Period of Report f 2019/Q4	
	REGIONA	L TRANSMISSION SERV	ICE REVENU	JES (Accoun	t 457.1)		
1. Tetc.)	he respondent shall report below the revenue performed pursuant to a Commission approx	e collected for each served tariff. All amounts	rvice (i.e., co separately b	ontrol area a	administration be detailed be	n, market l	administration,
ine No.	Description of Service (a)	Balance at End of Quarter 1 (b)	Balance a Quart (c	ter 2	Balance at Quarte (d)		Balance at End of Year (e)
1		(1)	(-	,	(-)		(3)
2							
3							
4 5							
6							
7							
8							
9							
10							
11 12							
13							
14							
15							
16							
17							
18							
19 20							
21							
22							
23							
24							
25							
26							
27 28							
29							
30							
31							
32							
33							
35							
36							
37							
38							
39							
40							
41							
42 43							
44							
45							
46	TOTAL						

	e of Respondent	This Rep	ort Is: An Original	Date of Rep (Mo, Da, Yi	-)	eriod of Report 2019/Q4
Portl	land General Electric Company	(2)	A Resubmission	11	/ End of	2019/Q4
			ELECTRICITY BY RA		·	
	eport below for each rate schedule in e omer, and average revenue per Kwh, e		·	_		average Kwh per
	rovide a subheading and total for each	•				venues," Page
300-3	301. If the sales under any rate schedu			•		-
	cable revenue account subheading.	under more than one re	ito achadula in the ac	ama rayanya agaayat d	localification (qual- ac-a	ganaral racidantial
	here the same customers are served ι dule and an off peak water heating sch					
	omers.		olaniii (a) for the ope	olal corrodalo criodia ac	onoto the daphoduon in	nambor or reported
	ne average number of customers shou	ld be the number of bill	s rendered during the	e year divided by the n	umber of billing periods	during the year (12
	oillings are made monthly).	atment alouge state in	a faataata tha aatima	stad additional revenue	hilled nursuant therete	
	or any rate schedule having a fuel adju eport amount of unbilled revenue as of				billed pursualit thereto.	
Line	Number and Title of Rate schedule	MWh Sold	Revenue	Average Number	KWh of Sales	Revenue Per KWh Sold
No.	(a)	(b)	(c)	of Customers (d)	Per Customer (e)	(f)
1	(1) Residential					
2	6-Residential Pricing Pilot	26,756	3,265,769	2,583	10,358	0.122
3	7-Residential Service	7,498,613	919,737,731	777,090	9,650	0.122
4	15-Outdoor Area Lighting	1,775	659,733			0.3717
5	Residential Unbilled Revenue	-56,075	-5,870,898			0.1047
6	TOTAL Account 440	7,471,069	917,792,335	779,673	9,582	0.1228
7	(3) General Comm. & Ind.					
8	15-Outdoor Area Lighting	13,640	2,760,847			0.2024
9	32-Small Nonresidential	1,584,333	179,370,434	91,915	17,237	0.1132
10	38-Large Nonresidential	32,310			88,038	0.130
11	47-Small Irrigation & Drainage	17,972			6,593	0.197
12	49-Large Irrigation & Drainage	57,872			39,557	0.1399
13	83-Large Nonresidential	2,840,028			244,514	0.090
14	85-Large Nonresidential	2,081,620			1,695,130	0.080
15	485-Large Nonresidential COS O	23,136			1,779,692	0.0920
16	532-Small Nonresidential DAS	-24	,			0.045
17	583-Large Nonresidential DAS	222	-			0.0426
18	585-Large Nonresidential DAS	193	7,569			0.0392
-	(3) ESS General Comm. & Ind.					
20	<u> </u>		12,265,771			
21	489-Large Nonresidential COS O		526,039	1		
22	515-Outdoor Area Lighting DAS		5,711			
23	532-Small Nonresidential DAS		451,708			
24	538-Large Nonresidential Opt.		3,680			
25	583-Large Nonresidential DAS		1,996,663			
26	585-Large Nonresidential DAS	40.000	3,963,979			0.440
27	General Comm. & Ind. Unbilled	-48,033			20.000	0.1120
28		6,603,269	638,317,031	109,890	60,090	0.0967
	(4) Large Ind. & Trans.	77.000	5 050 574		45 507 000	0.070
30	89-Large Nonresidential	77,938	5,658,574	5	15,587,600	0.0726
$\overline{}$	(4) ESS Large Ind. & Trans.		4 000 000	2		
32	489-Large Nonresidential COS O	2 201	1,023,329			0.056
33	Large Ind. & Trans. Unbilled R (5) Large Comm. & Ind.	3,281	184,000			0.056
34	32-Small Nonresidential		-189			
35 36	83-Large Nonresidential	-1,563				0.0862
37	85-Large Nonresidential	637,545			3,728,333	0.0662
38	89-Large Nonresidential	403,623			40,362,300	0.0629
39	90-Large Nonresidential	1,989,424			397,884,800	0.062
40	485-Large Nonresidential COS O	1,969,424			14,285,000	0.057
40		14,200	1,220,200		14,200,000	0.000
41	TOTAL Billed	17,375,920	1,799,044,689		19,523	0.103
42	Total Unbilled Rev.(See Instr. 6)	-71,230			0	0.136
43	TOTAL	17,304,690	1,789,303,774	890,019	19,443	0.1034

Name of Respondent	This Repo	ort Is: An Original	Date of Repo (Mo, Da, Yr)		eriod of Report 2019/Q4
Portland General Electric Company	(2)	A Resubmission	11	End of	2019/Q4
	SALES OF E	LECTRICITY BY RA	TE SCHEDULES	•	
Report below for each rate schedule in ef customer, and average revenue per Kwh, ex	cluding date for Sales	for Resale which is re	eported on Pages 310-3	311.	
2. Provide a subheading and total for each p 300-301. If the sales under any rate schedu			-		•
applicable revenue account subheading.	ie are ciassilled ili illoi	e than one revenue a	iccount, List the rate sci	nedule and sales data	under each
3. Where the same customers are served un					
schedule and an off peak water heating schedule customers.	edule), the entries in co	olumn (d) for the spec	ial schedule should der	note the duplication in i	number of reported
The average number of customers should	d be the number of bills	s rendered during the	year divided by the nur	mber of billing periods	during the year (12
if all billings are made monthly).  5. For any rate schedule having a fuel adjust				illed pursuant thereto.	
6. Report amount of unbilled revenue as of cline   Number and Title of Rate schedule	end of year for each ap  MWh Sold	oplicable revenue acc Revenue	ount subheading.  Average Number	KWh_of Sales	Revenue Per
No. (a)	(b)	(c)	of Customers (d)	Per Customer (e)	Revenue Per KWh Sold (f)
1 489-Large Nonresidential COS O	25,369	2,080,603	1	25,369,000	0.0820
2 (5) ESS Large Comm. & Ind.					
3 485-Larrge Nonresidential COS		6,382,980	50		
4 489-Large Nonresidential COS O		16,285,963	13		
5 585-Large Nonresidential DAS		550,406	4		
6 Large Comm. & Ind. Unbilled Re	31,090	1,493,614			0.0480
7 TOTAL Account 442 - Large	3,180,992	221,934,941	262	12,141,191	0.0698
8 (6) Street Lighting					
9 91-Street & Hwy Lighting	24,703	6,920,081	177	139,565	0.280
10 92-Traffic Signals 11 95-Street & Hwy Lighting (New	2,576 23,574	212,450	16	161,000	0.0825
12 Street Lighting Unbilled Reven	-1,493	4,295,936 -169,000	1	23,574,000	0.1622
13 TOTAL Account 444	49,360	11,259,467	194	254,433	0.1132
14 Other Sales to Public Authorities	40,000	11,230,407	104	204,400	0.220
15 TOTAL Account 445					
16 Sales to Railroads and Railways					
17 TOTAL Account 446					
18 Interdepartmental Sales					
19 TOTAL Account 448					
20					
21					
22					
23					
24					
25 26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41 TOTAL Billed	17,375,920	1,799,044,689	890,019	19,523	0.103
42 Total Unbilled Rev.(See Instr. 6) 43 TOTAL	-71,230 17.304.690	-9,740,915 1.789.303.774	0 890.019	0 19.443	0.1368 0.1034
1 TO 1017L	17.304.690	1.709.303.774	690.019	19.443	0.1034

Dort	e of Respondent		port Is:	Date of Rep		Period of Report	
FUIL	and General Electric Company	(1) <u>X</u>	An Original A Resubmission	(Mo, Da, Yi	End of	f 2019/Q4	
		` ´	S FOR RESALE (Accou				
1 2	eport all sales for resale (i.e., sales to pur		,	•	on a settlement has	is other than	
	er exchanges during the year. Do not rep						
	nergy, capacity, etc.) and any settlements						
	hased Power schedule (Page 326-327).						
	nter the name of the purchaser in column			ate the name or us	e acronyms. Explaii	n in a footnote any	
	ership interest or affiliation the respondent			( ( ) (			
	n column (b), enter a Statistical Classificat						
	RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this 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.						
	for tong-term service. "Long-term" means				cannot be interrupte	ed for economic	
	ons and is intended to remain reliable eve						
	third parties to maintain deliveries of LF s						
	nition of RQ service. For all transactions in			note the termination	date of the contract	t defined as the	
	est date that either buyer or setter can uni for intermediate-term firm service. The sa			itermediate_term" m	eans longer than or	ne vear hut Less	
	five years.	illic as Li s	ervice except triat in	itermediate-term in	leans longer than or	ie year but Less	
	for short-term firm service. Use this cate	gory for all fi	rm services where the	e duration of each	period of commitme	nt for service is	
	year or less.	, ,					
	for Long-term service from a designated					ty and reliability of	
	ice, aside from transmission constraints, n						
	for intermediate-term service from a desig		rating unit. The same	e as LU service exc	ept that "intermedia	te-term" means	
Long	ger than one year but Less than five years	-					
	l ,, ,,	Statistical	EEDC Pate	Average	Actual De	mand (MW)	
Line	Name of Company or Public Authority	Statistical Classifi-	FERC Rate Schedule or	Average Monthly Billing	Actual Del Average	mand (MW)	
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Classifi- cation	FERC Rate Schedule or Tariff Number	Monthly Billing Demand (MW)	Actual Der Average Monthly NCP Demand	mand (MW) Average Monthly CP Demand	
No.	(Footnote Affiliations) (a)	Classifi- cation (b)	Schedule or Tariff Number (c)	Monthly Billing Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)	
No.	(Footnote Affiliations) (a) Arizona Public Service	Classification (b)	Schedule or Tariff Number (c) WSPP-1	Monthly Billing Demand (MW) (d) NA	Average Monthly NCP Demand (e) NA	Average Monthly CP Demand (f)	
No.	(Footnote Affiliations) (a) Arizona Public Service Avangrid Renewables (was Iberdrola)	Classification (b) SF SF	Schedule or Tariff Number (c) WSPP-1 EEI	Monthly Billing Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f) NA	
No.	(Footnote Affiliations) (a) Arizona Public Service	Classification (b)	Schedule or Tariff Number (c) WSPP-1	Monthly Billing Demand (MW) (d) NA	Average Monthly NCP Demand (e) NA	Average Monthly CP Demand (f)	
No.	(Footnote Affiliations) (a) Arizona Public Service Avangrid Renewables (was Iberdrola)	Classification (b) SF SF	Schedule or Tariff Number (c) WSPP-1 EEI	Monthly Billing Demand (MW) (d) NA	Average Monthly NCP Demand (e) NA	Average Monthly CP Demand (f) NA	
No.  1 2 3 4	(Footnote Affiliations) (a) Arizona Public Service Avangrid Renewables (was Iberdrola) Avista Corp.	Classification (b)  SF  SF  SF	Schedule or Tariff Number (c) WSPP-1 EEI WSPP-1	Monthly Billing Demand (MW) (d) NA NA	Average Monthly NCP Demand (e) NA NA	Average Monthly CP Demand (f) NA NA	
No.  1 2 3 4	(Footnote Affiliations) (a) Arizona Public Service Avangrid Renewables (was Iberdrola) Avista Corp. BP Energy Company	Classification (b)  SF  SF  SF  SF	Schedule or Tariff Number (c) WSPP-1 EEI WSPP-1 PGE-11	Monthly Billing Demand (MW) (d) NA NA NA	Average Monthly NCP Demand (e) NA NA NA	Average Monthly CP Demand (f) N/ N/ N/ N/	
No.  1 2 3 4 5	(Footnote Affiliations) (a) Arizona Public Service Avangrid Renewables (was Iberdrola) Avista Corp. BP Energy Company Black Hills Power	Classification (b)  SF  SF  SF  SF	Schedule or Tariff Number (c) WSPP-1 EEI WSPP-1 PGE-11 WSPP-1	Monthly Billing Demand (MW) (d) NA NA NA	Average Monthly NCP Demand (e) NA NA NA	Average Monthly CP Demand (f) N/ N/ N/ N/ N/	
No.  1 2 3 4 5	(Footnote Affiliations) (a) Arizona Public Service Avangrid Renewables (was Iberdrola) Avista Corp. BP Energy Company Black Hills Power Bonneville Power Administration	Classification (b)  SF  SF  SF  SF  SF	Schedule or Tariff Number (c) WSPP-1 EEI WSPP-1 PGE-11 WSPP-1 WSPP-1	Monthly Billing Demand (MW) (d) NA NA NA NA	Average Monthly NCP Demand (e) NA NA NA NA	Average Monthly CP Demand (f) N/ N/ N/ N/ N/ N/ N/ N/	
No.  1 2 3 4 5 6 7	(Footnote Affiliations) (a)  Arizona Public Service  Avangrid Renewables (was Iberdrola)  Avista Corp.  BP Energy Company  Black Hills Power  Bonneville Power Administration  British Columbia Hydro & Power Authoiry	Classification (b)  SF  SF  SF  SF  SF  SF  SF	Schedule or Tariff Number (c) WSPP-1 EEI WSPP-1 PGE-11 WSPP-1 WSPP-1 WSPP-1	Monthly Billing Demand (MW) (d) NA NA NA NA NA	Average Monthly NCP Demand (e) NA	Average Monthly CP Deman (f) N/	
No.  1 2 3 4 5 6 7 8	(Footnote Affiliations) (a) Arizona Public Service Avangrid Renewables (was Iberdrola) Avista Corp. BP Energy Company Black Hills Power Bonneville Power Administration British Columbia Hydro & Power Authoiry Brookfield Energy Marketing LP	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF	Schedule or Tariff Number (c) WSPP-1 EEI WSPP-1 PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1	Monthly Billing Demand (MW) (d) NA NA NA NA NA NA NA NA NA	Average Monthly NCP Demand (e) NA NA NA NA NA NA NA NA NA	Average Monthly CP Deman (f) N/	
No.  1 2 3 4 5 6 7 8	(Footnote Affiliations) (a) Arizona Public Service Avangrid Renewables (was Iberdrola) Avista Corp. BP Energy Company Black Hills Power Bonneville Power Administration British Columbia Hydro & Power Authoiry Brookfield Energy Marketing LP CP Energy Marketing	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c) WSPP-1 EEI WSPP-1 PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1	Monthly Billing Demand (MW) (d) NA	Average Monthly NCP Demand (e) NA	Average Monthly CP Deman (f) N/	
No.  1 2 3 4 5 6 7 8 9 10	(Footnote Affiliations) (a) Arizona Public Service Avangrid Renewables (was Iberdrola) Avista Corp. BP Energy Company Black Hills Power Bonneville Power Administration British Columbia Hydro & Power Authoiry Brookfield Energy Marketing LP CP Energy Marketing California Independent System Operator Calpine Energy Services, L.P.	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c) WSPP-1 EEI WSPP-1 PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 CAISO	Monthly Billing Demand (MW) (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demander (f) N/	
No.  1 2 3 4 5 6 7 8 9 10 11	(Footnote Affiliations) (a)  Arizona Public Service  Avangrid Renewables (was Iberdrola)  Avista Corp.  BP Energy Company  Black Hills Power  Bonneville Power Administration  British Columbia Hydro & Power Authoiry  Brookfield Energy Marketing LP  CP Energy Marketing  California Independent System Operator  Calpine Energy Services, L.P.  Calpine Energy Services, L.P.	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c)  WSPP-1  EEI  WSPP-1  PGE-11  WSPP-1  WSPP-1  WSPP-1  WSPP-1  CAISO  EEI	Monthly Billing Demand (MW) (d) NA	Average Monthly NCP Demand (e) NA	Average Monthly CP Deman (f) N/	
No.  1 2 3 4 5 6 7 8 9 10 11 12	(Footnote Affiliations) (a)  Arizona Public Service  Avangrid Renewables (was Iberdrola)  Avista Corp.  BP Energy Company  Black Hills Power  Bonneville Power Administration  British Columbia Hydro & Power Authoiry  Brookfield Energy Marketing LP  CP Energy Marketing  California Independent System Operator  Calpine Energy Services, L.P.  Calpine Energy Services, L.P.	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c) WSPP-1 EEI WSPP-1 PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 CAISO EEI WSPP-1	Monthly Billing Demand (MW) (d) NA	Average Monthly NCP Demand (e) NA	Average Monthly CP Demander  (f)  N/  N/  N/  N/  N/  N/  N/  N/  N/  N	

Subtotal RQ

Total

Subtotal non-RQ

Name	e of Respondent	This Rep		Date of Re	port Year/F	Period of Report
Portl	and General Electric Company	(1) <u>X</u>	An Original A Resubmission	(Mo, Da, Y	End of	2019/Q4
		` '	S FOR RESALE (Acco			
power for e Purc 2. E owner 3. Ir RQ - supp be th LF - rease	deport all sales for resale (i.e., sales to purcher exchanges during the year. Do not report nergy, capacity, etc.) and any settlements for hased Power schedule (Page 326-327). Inter the name of the purchaser in column (see a statistical Classification) of the respondent of the respondent of the requirements service. Requirements solier includes projected load for this service are same as, or second only to, the supplier for tong-term service. "Long-term" means to ons and is intended to remain reliable even	nasers oth t exchange or imbalan a). Do not nas with the n Code ba ervice is se in its syste s service to five years of under adv	er than ultimate conses of electricity (i.e., ced exchanges on the abbreviate or trunce purchaser. It is don't be abbreviate or trunce en purchaser. It is don't be supper resource planning to its own ultimate color Longer and "firm" overse conditions (e.g.	cate the name or us contractual terms ar plier plans to provice y). In addition, the insumers. means that services.	ring a balancing of deer exchanges must be acronyms. Explain and conditions of the sele on an ongoing base reliability of requirem attempt to buy emer	ebits and credits e reported on the in in a footnote any ervice as follows: sis (i.e., the ents service must ed for economic regency energy
defin earlie IF -	third parties to maintain deliveries of LF se lition of RQ service. For all transactions ide est date that either buyer or setter can unila for intermediate-term firm service. The san	entified as laterally get	LF, provide in a footr out of the contract.	note the termination	n date of the contract	defined as the
SF -	five years. for short-term firm service. Use this categoryear or less. for Long-term service from a designated ge					
servi IU - f	ice, aside from transmission constraints, must for intermediate-term service from a design per than one year but Less than five years.	ıst match t	the availability and re	eliability of designat	ed unit.	
Line	Name of Company or Public Authority	Statistical	FERC Rate	Average Monthly Billing	Actual Dei	mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Demand (MW)	Average Monthly NCP Demand	Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	- 9	SF	WSPP-1	NA		NA
2	3 9 3 3 3	SF	WSPP-1	NA	. NA	NA
3	Clatskanie Peoples Utility District	SF	WSPP-1	NA	. NA	NA
4		os	WSPP-1	NA	. NA	NA
5	63	os	WSPP-1	NA	. NA	NA
	' ' '	SF	WSPP-1	NA		NA
		SF	WSPP-1	NA	. NA	NA
8	DTE Energy Trading LLC	SF	WSPP-1	NA	. NA	NA
9	EAST BAY COMMUNITY ENERGY	SF	WSPP-1	NA	. NA	NA
10	EDF Trading North America, LLC	SF	WSPP-1	NA	. NA	NA
11	Element Markets	os	EEI	NA	NA	NA
12	ENMAX Energy Marketing Inc.	SF	WSPP-1	NA		NA
		SF	WSPP-1	NA	NA	NA
	9, 1	SF	WSPP-1	NA		NA
	-					

Subtotal RQ

Total

Subtotal non-RQ

0

0

0

0

0

0

0

0

0

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Portland General Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of2019/Q4
	SALES FOR RESALE (Account 4	47)	
1. Report all sales for resale (i.e., sales to pure power exchanges during the year. Do not repo for energy, capacity, etc.) and any settlements Purchased Power schedule (Page 326-327).	rt exchanges of electricity ( i.e., trans for imbalanced exchanges on this so	sactions involving a bala chedule. Power exchang	ncing of debits and credits ges must be reported on the
<ol><li>Enter the name of the purchaser in column (</li></ol>	<ul> <li>a). Do note abbreviate or truncate t</li> </ul>	he name or use acronym	is. Explain in a footnote any 1

- 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 is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this 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 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.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average		mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average Monthly CP Deman
	(a)	(b)	(c)	(d)	(e)	(f)
1	Exelon Generation Company, LLC	SF	EEI	NA	NA NA	N/
2	Exelon Generation Company, LLC	os	EEI	NA	NA	N/
3	Gridforce Energy Management	SF	EEI	NA	NA NA	N/
4	Idaho Power Company	SF	WSPP-1	NA	NA NA	N/
5	Load Balance Energy	os	OATT	NA	NA NA	N/
6	Los Angeles Dept. Water Power	SF	WSPP-1	NA	NA NA	N/
7	Los Angeles Dept. Water Power	os	WSPP-1	NA	NA NA	N/
8	Macquarie Energy LLC	SF	WSPP-1	NA	NA NA	N/
9	Marin Clean Energy	OS	WSPP-1	NA	NA NA	N/
10	Modesto Irrigation District	SF	WSPP-1	NA	NA NA	N/
11	Morgan Stanley Capital Group, Inc.	SF	PGE-11	NA	NA NA	N/
12	NaturEner Power Watch, LLC	SF	WSPP-1	NA	NA NA	N/
13	Nevada Power Company	SF	WSPP-1	NA	NA NA	N/
14	NextEra Energy Power Marketing, LLC	SF	WSPP-1	NA	NA	N.A
	Subtotal RQ			0	0	(
	Subtotal non-RQ			0	0	(
	Total			0	0	

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report				
Portland General Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of				
	SALES FOR RESALE (Account 4	47)					
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 326-327).							
2. Enter the name of the purchaser in column (	. /	he name or use acronym	ns. 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 is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this 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 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.

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average Monthly Billing		mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average I Monthly CP Demand
	(a)	(b)	(c)	(d)	(e)	(f)
1	NorthWestern Corporation	SF	WSPP-1	NA	NA	NA
2	PacifiCorp	SF	EEI	NA	NA	NA
3	PacifiCorp	LU	PGE-11	NA	NA	NA
4	Pacific Northwest Generating Company	SF	WSPP-1	NA	NA	NA
5	Powerex Corp.	SF	EEI	NA	NA	NA
6	Pend Orielle County PUD	SF	WSPP-1	NA	NA	NA
7	Public Service Company of Colorado	SF	WSPP-1	NA	NA	NA
8	Public Utility District No. 1 of Okanoy	SF	WSPP-1	NA	NA	NA
9	Public Utility District No. 2 of Granty	SF	WSPP-1	NA	NA	NA
10	Puget Sound Energy	SF	WSPP-1	NA	NA	NA
11	Rainbow Energy Marketing Company	SF	WSPP-1	NA	NA	NA
12	Sacramento Municipal Utility District	SF	WSPP-1	NA	NA	NA
13	Sacramento Municipal Utility District	os	WSPP-1	NA	NA	NA
14	Seattle City Light	SF	WSPP-1	NA	NA	NA
	Subtotal RQ			0	0	0
·	Subtotal non-RQ			0	0	0
	Total			0	0	0

Name	e of Respondent	This Rep		Date of Re	port Year/F	Period of Report
Portla	and General Electric Company	(1) <u>X</u>	An Original A Resubmission	(Mo, Da, Y	End o	f <u>2019/Q4</u>
		· · /	S FOR RESALE (Account 4	47)		
power for earlier supp be th LF - reason defin earlier - one y LU - servi IU - f	eport all sales for resale (i.e., sales to pure exchanges during the year. Do not reponergy, capacity, etc.) and any settlements hased Power schedule (Page 326-327). Inter the name of the purchaser in columnership interest or affiliation the respondent column (b), enter a Statistical Classification for requirements service. Requirements service includes projected load for this service is same as, or second only to, the supplier for tong-term service. "Long-term" means ons and is intended to remain reliable eventhird parties to maintain deliveries of LF sition of RQ service. For all transactions idest date that either buyer or setter can unil for intermediate-term firm service. The safive years. for short-term firm service. Use this category or less. for Long-term service from a designated good, aside from transmission constraints, more intermediate-term service from a designated good in the properties of the properti	SALE chasers oth ort exchange for imbalan  (a). Do not has with the on Code baservice is see in its syste of service to five years of n under advervice). The entified as aterally get me as LF s  ory for all fi enerating un ust match to nated gener	er than ultimate consumers of electricity (i.e., transced exchanges on this soft electricity ender the purchaser.  It is a purchaser.	he name or us actual terms an plans to provid addition, the riers. In that service supplier must used for Long the termination dediate-term" mation of each live years or Loity of designation	ring a balancing of der exchanges must be a cronyms. Explain and conditions of the see on an ongoing baseliability of requirem cannot be interrupted attempt to buy emeratempt to buy emeratempt in date of the contract means longer than or period of commitme onger. The availabilised unit.	ebits and credits e reported on the in in a footnote any service as follows: sis (i.e., the ents service must ed for economic regency energy nich meets the it defined as the ine year but Less int for service is ty and reliability of
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi- cation	Schedule or M	Average onthly Billing emand (MW)	Actual De Average Monthly NCP Demand	mand (MW)  Average  Monthly CP Demand
			Schedule or M	Average onthly Billing emand (MW) (d)	Actual De Average Monthly NCP Demand (e)	mand (MW) Average I Monthly CP Demand (f)
No.	(Footnote Affiliations) (a) Shell Energy North America (US), L.P.	Classifi- cation (b)	Schedule or Tariff Number De (c) PGE-11	onthly Billing emand (MW) (d) NA	Average Monthly NCP Demand (e) NA	Average I Monthly CP Demand (f) NA
No. 1 2	(Footnote Affiliations) (a) Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington	Classification (b) SF SF	Schedule or Tariff Number (c) PGE-11 WSPP-1	onthly Billing emand (MW) (d) NA	Average Monthly NCP Demand (e) NA	Average I Monthly CP Demand (f) NA
No.	(Footnote Affiliations) (a) Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power	Classification (b) SF SF	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1	onthly Billing emand (MW) (d) NA NA	Average Monthly NCP Demand (e) NA NA	Average Monthly CP Demand (f) NA NA
No.  1 2 3 4	(Footnote Affiliations) (a) Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co.	Classification (b)  SF  SF  SF	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1	onthly Billing emand (MW) (d) NA NA NA	Average Monthly NCP Demand (e) NA NA NA	Average Monthly CP Demand (f) NA NA NA
No.  1 2 3 4 5	(Footnote Affiliations) (a) Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co. The Energy Authority, Inc.	Classification (b)  SF  SF  SF  SF	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1	onthly Billing emand (MW) (d) NA NA NA	Average Monthly NCP Demand (e) NA NA NA	Average Monthly CP Demand (f) NA NA NA NA NA
No.  1 2 3 4 5 6	(Footnote Affiliations) (a) Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co. The Energy Authority, Inc. The Energy Authority, Inc.	Classification (b) SF SF SF SF SF OS	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1	onthly Billing emand (MW)  (d)  NA  NA  NA  NA  NA	Average Monthly NCP Demand (e) NA NA NA NA	Average Monthly CP Demand (f) NA NA NA NA NA NA
No.  1 2 3 4 5 6 7	(Footnote Affiliations) (a) Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co. The Energy Authority, Inc. The Energy Authority, Inc. TransAlta Energy Marketing (U.S.), Inc.	Classification (b) SF	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 EEI	onthly Billing emand (MW) (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demand (f) NA
No.  1 2 3 4 5 6 7	(Footnote Affiliations) (a) Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co. The Energy Authority, Inc. The Energy Authority, Inc. TransAlta Energy Marketing (U.S.), Inc. TransCanada Energy Sales Ltd.	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 EEI WSPP-1	onthly Billing emand (MW) (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demand (f) NA
No.  1 2 3 4 5 6 7 8 9	(Footnote Affiliations) (a)  Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co. The Energy Authority, Inc. The Energy Authority, Inc. TransAlta Energy Marketing (U.S.), Inc. TransCanada Energy Sales Ltd. Turlock Irrigation District	Classification (b)  SF  SF  SF  SF  SF  SF  OS  SF  SF	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 EEI WSPP-1 WSPP-1	onthly Billing emand (MW)  (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demand (f) NA
No.  1 2 3 4 5 6 7 8 9 10	(Footnote Affiliations) (a) Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co. The Energy Authority, Inc. The Energy Authority, Inc. TransAlta Energy Marketing (U.S.), Inc. TransCanada Energy Sales Ltd. Turlock Irrigation District Vitol Inc.	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 EEI WSPP-1	onthly Billing emand (MW) (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demand (f) NA
No.  1 2 3 4 5 6 7 8 9 10	(Footnote Affiliations) (a)  Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co. The Energy Authority, Inc. The Energy Authority, Inc. TransAlta Energy Marketing (U.S.), Inc. TransCanada Energy Sales Ltd. Turlock Irrigation District	Classification (b)  SF  SF  SF  SF  OS  SF  SF  SF  SF  SF	Schedule or Tariff Number (c) PGE-11 WSPP-1	onthly Billing emand (MW) (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demand (f) NA
No. 1 2 3 4 5 6 7 8 9 10 11 12	(Footnote Affiliations) (a) Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co. The Energy Authority, Inc. The Energy Authority, Inc. TransAlta Energy Marketing (U.S.), Inc. TransCanada Energy Sales Ltd. Turlock Irrigation District Vitol Inc. Westar Energy, Inc.	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 EEI WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1	onthly Billing emand (MW)  (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demand (f) NA
No. 1 2 3 4 5 6 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a)  Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power  Tenaska Power Services Co. The Energy Authority, Inc. The Energy Authority, Inc. TransAlta Energy Marketing (U.S.), Inc. TransCanada Energy Sales Ltd. Turlock Irrigation District Vitol Inc. Westar Energy, Inc. Western Area Power Authority	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 EEI WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1	onthly Billing emand (MW)  (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demand (f) NA
No. 1 2 3 4 5 6 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a)  Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co. The Energy Authority, Inc. The Energy Authority, Inc. TransAlta Energy Marketing (U.S.), Inc. TransCanada Energy Sales Ltd. Turlock Irrigation District Vitol Inc. Westar Energy, Inc. Western Area Power Authority Direct Access deferral 2019	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 EEI WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1	onthly Billing emand (MW)  (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demand (f) NA
No. 1 2 3 4 5 6 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a)  Shell Energy North America (US), L.P. Snohomish County, PUD No.1, Washington Tacoma Power Tenaska Power Services Co. The Energy Authority, Inc. The Energy Authority, Inc. TransAlta Energy Marketing (U.S.), Inc. TransCanada Energy Sales Ltd. Turlock Irrigation District Vitol Inc. Westar Energy, Inc. Western Area Power Authority Direct Access deferral 2019	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 EEI WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1	onthly Billing emand (MW)  (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demand (f) NA
No. 1 2 3 4 5 6 6 7 8 9 10 11 12 13	(Footnote Affiliations) (a)  Shell Energy North America (US), L.P.  Snohomish County, PUD No.1, Washington  Tacoma Power  Tenaska Power Services Co.  The Energy Authority, Inc.  The Energy Authority, Inc.  TransAlta Energy Marketing (U.S.), Inc.  TransCanada Energy Sales Ltd.  Turlock Irrigation District  Vitol Inc.  Westar Energy, Inc.  Western Area Power Authority  Direct Access deferral 2019  Direct Access amortization-2019	Classification (b)  SF  SF  SF  SF  SF  SF  SF  SF  SF  S	Schedule or Tariff Number (c) PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 EEI WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1	onthly Billing emand (MW)  (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly NCP Demand (e)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Average Monthly CP Demand (f) NA

Name of Respondent  This Report Is: Date of Report (Mo, Da, Yr)  Find of 2019/04							
Portland General Electric Company		(1) [2]			'' Er	nd of 2019/Q4	
		` ' _		47)			
power for eight for eight for eight for eight for eight for eight for earlier from defin earlier from SF - one y LU - servier for eight	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 326-327).  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 is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this 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						
Long	er than one year but Less than five years.						
Line	rianio di dompani di i abilo rialioni,	Statistical		Average	Actual	Demand (MW)	
No.	(Footnote Affiliations)	Classifi- cation		onthly Billing emand (MW)	Average Monthly NCP Den	Average nand Monthly CP Demand	
	(a)	(b)	(c)	(d)	(e)	(f)	
1							
	Non-RQ Sales:						
3	Deather d. Company Florida Company	·-	0400407	000		NA NA	
5	Portland General Electric Company S	or	OA96137	923		NA NA	
6							
7							
8							
9							
10							
11							
12 13							
14							
	Subtotal RQ			0		0 0	
	Subtotal non-RQ			0		0 0	
	Total			0		0 0	
				<del></del> _		·	

OS - for other service. use non-firm service regardless of the service in a footnote. AD - for Out-of-period adjusyears. Provide an explanat 4. Group requirements RQ in column (a). The remaining "Total" in column (c), identify the which service, as identified 6. For requirements RQ sa average monthly billing den monthly coincident peak (C demand in column (f). For metered hourly (60-minute integration) in which the sup Footnote any demand not so 7. Report in column (g) the 8. Report demand charges out-of-period adjustments, if the total charge shown on the column (g) the Last -line of the scheduling was provided and the scheduling the service regardless and the	stment. Use this code for a tion in a footnote for each a sales together and reporting sales may then be listed. Last Line of the schedule or in column (b), is provided. Ites and any type of-service and in column (d), the average and any type of service, e integration) demand in a mapplier's system reaches its stated on a megawatt basis a megawatt hours shown or in column (j). Explain in a foills rendered to the purchathrough (k) must be subtotal	act and service from designary accounting adjustments adjustment. Ithem starting at line number in any order. Enter "Subto Report subtotals and total Tariff Number. On separary involving demand charges arage monthly non-coincide enter NA in columns (d), (e) onth. Monthly CP demand monthly peak. Demand repand explain. In bills rendered to the purchages in column (i), and the transport of the post of the part of	ated units of Less than one or "true-ups" for service propertions. After listing all RQ solal-Non-RQ" in column (a) for columns (9) through (k) the Lines, List all FERC rates imposed on a monthly (or not peak (NCP) demand in columns (b). Monthly NCP demand (c) and (f). Monthly NCP demand in columns (e) and (c) asser.	e year. Describe the native of year. Describe the native of years.	er e e e e e e e e e e e e e e e e e e
401, line 23. The "Subtotal	- Non-RQ" amount in colu	mn (a) must be reported as	Non-Requirements Sales	For Resale on Page	aye
401,iine 24.				3.	
10. Footnote entries as rec	quired and provide explana	tions following all required of	data.		
MogaWatt Hours		REVENUE			Line
MegaWatt Hours Sold	Demand Charges	Energy Charges	Other Charges	Total (\$) (h+i+j)	No.
(g)	(\$) (h)	(\$) (i)	(\$) (j)	(k)	
νο,	, ,		07		1
212,839		10,400,260		10,400,260	2
56,088		2,799,713		2,799,713	3
126,080		3,843,520		3,843,520	4
70		2,390		2,390	
218,492		8,486,855		8,486,855	
9		319		319	
2,828		94,644		94,644	
2,121,013		2,625 62,968,193		2,625 62,968,193	
2,121,013		6,621,611		6,621,611	11
111,234		0,021,011	5,562,411	5,562,411	12
1,605		43,965	5,502,411	43,965	
153,028		5,287,786		5,287,786	
100,020		0,201,100		0,201,100	
0	0	0	0	0	
5,267,311	7,312,960	178,086,899	17,935,917	203,335,776	
5,267,311	7,312,960	178,086,899	17,935,917	203,335,776	

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This Report Is:
(1) X An Original
(2) A Resubmission

SALES FOR RESALE (Account 447) (Continued)

Date of Report (Mo, Da, Yr) Year/Period of Report

End of

2019/Q4

Name of Respondent

OS - for other service. use non-firm service regardless of the service in a footnote. AD - for Out-of-period adjus years. Provide an explanat 4. Group requirements RQ in column (a). The remainir "Total" in column (c), identify the which service, as identified 6. For requirements RQ sa average monthly billing den monthly coincident peak (C demand in column (f). For metered hourly (60-minute integration) in which the sup Footnote any demand not s 7. Report in column (g) the 8. Report demand charges out-of-period adjustments, i the total charge shown on b 9. The data in column (g) the Last -line of the schedul 401, line 23. The "Subtotal 401, line 24.	stment. Use this code for a son in a footnote for each a sales together and report ing sales may then be listed Last Line of the schedule. It is the schedule of the schedule	ny accounting adjustments djustment. Them starting at line number in any order. Enter "Subto Report subtotals and total Tariff Number. On separate involving demand charges arage monthly non-coincide onter NA in columns (d), (e) onth. Monthly CP demand monthly peak. Demand repand explain.  In bills rendered to the purchages in column (i), and the tootnote all components of its ser.  Iled based on the RQ/Non-flount in column (g) must be mun (g)	or "true-ups" for service processor or "true-ups" for service processor or "true-ups" for service processor one. After listing all RQ subtal-Non-RQ" in column (a) for columns (9) through (k) te Lines, List all FERC rate simposed on a monthly (or not peak (NCP) demand in column (f). Monthly NCP demand in column (g) and (f) asser. Otal of any other types of column (g) and (g) are other amount shown in column (g) grouping (see instruction reported as Requirements Non-Requirements Sales I	year. Describe the national possible the national possible the national possible the provided in prior reporting ales, enter "Subtotal - Rafter this Listing. Enter schedules or tariffs und Longer) basis, enter the olumn (e), and the averand is the maximum ring the hour (60-minute) must be in megawatts marges, including n (j). Report in column of 4), and then totaled of Sales For Resale on Parages in the national provided in the national provi	er e (k)
MegaWatt Hours	,	REVENUE		T-4-1/0)	Line
Sold	Demand Charges	Energy Charges	Other Charges	Total (\$) (h+i+j)	No.
(g)	(\$) (h)	(\$) (i)	(\$) (j)	(k)	
283	( )	19,425		19,425	1
1,917		41,256		41,256	2
2,613		85,646		85,646	3
			6,475,497	6,475,497	4
			1,075,000	1,075,000	5
25,600		721,502		721,502	6
8,123		272,964		272,964	7
42,000		1,353,346		1,353,346	8
		1,798,125		1,798,125	9
49,308		2,703,994		2,703,994	10
			760,000	760,000	11
300		13,925		13,925	12
50,481		2,276,719		2,276,719	13
21,073		649,874		649,874	14
0	0	0	0	0	
5,267,311	7,312,960	178,086,899	17,935,917	203,335,776	
5,267,311	7,312,960	178,086,899	17,935,917	203,335,776	

SALES FOR RESALE (Account 447) (Continued)

Date of Report (Mo, Da, Yr) Year/Period of Report

End of

2019/Q4

Name of Respondent

OS - for other service. use non-firm service regardless of the service in a footnote. AD - for Out-of-period adjus years. Provide an explanat 4. Group requirements RQ in column (a). The remainir "Total" in column (c), identify the which service, as identified 6. For requirements RQ sa average monthly billing demonthly coincident peak (C) demand in column (f). For a metered hourly (60-minute integration) in which the sup Footnote any demand not s 7. Report in column (g) the 8. Report demand charges out-of-period adjustments, i the total charge shown on b	stment. Use this code for a sion in a footnote for each a sales together and report ing sales may then be listed Last Line of the schedule or in column (b), is provided. les and any type of-service hand in column (d), the average and in column (d), the average and in column (d) and in a moplier's system reaches its tated on a megawatt basis megawatt hours shown or in column (j). Explain in a f	ny accounting adjustments djustment. Ithem starting at line number in any order. Enter "Subto Report subtotals and total Tariff Number. On separate involving demand charges trage monthly non-coincider onth. Monthly CP demand monthly peak. Demand repand explain.  In bills rendered to the purchages in column (i), and the terminal control of the control of the purchages in column (i), and the terminal control of the purchages in column (ii), and the terminal components of the control	or "true-ups" for service property or one. After listing all RQ so tal-Non-RQ" in column (a) for columns (9) through (k) the Lines, List all FERC rate imposed on a monthly (or not peak (NCP) demand in columns (f). Monthly NCP demand is the metered demand duported in columns (e) and (columns) asser.	year. Describe the national ovided in prior reporting ales, enter "Subtotal - Rafter this Listing. Enter schedules or tariffs und Longer) basis, enter the column (e), and the averand is the maximum ring the hour (60-minute f) must be in megawatts tharges, including	er e
9. The data in column (g) the Last -line of the schedul 401, line 23. The "Subtotal	nrough (k) must be subtota le.  The "Subtotal - RQ" am	led based on the RQ/Non-Flount in column (g) must be	reported as Requirements	Sales For Resale on Pa	
401,iine 24. 10. Footnote entries as req	uired and provide explanat	tions following all required o	data.		
MegaWatt Hours		REVENUE		Total (\$)	Line
Sold	Demand Charges	Energy Charges	Other Charges	(h+i+j)	No.
(g)	(\$) (h)	(\$) (i)	(\$) (j)	(k)	
39,161	` '	1,837,998	U/	1,837,998	1
			1,681,144	1,681,144	2
556		19,428		19,428	3
10,590		258,361		258,361	4
18,456					5
43,300		1,215,377		1,215,377	6
			527,263	527,263	7
100,075		2,836,757		2,836,757	8
			1,462,500	1,462,500	9
184		9,272		9,272	
60,425		1,861,645		1,861,645	11
184		4,149		4,149	
1,010		57,623		57,623	13
800		28,000		28,000	14
0	0	0	0	0	
5,267,311	7,312,960	178,086,899	17,935,917	203,335,776	
5,267,311	7,312,960	178,086,899	17,935,917	203,335,776	

SALES FOR RESALE (Account 447) (Continued)

Date of Report (Mo, Da, Yr) Year/Period of Report

End of

2019/Q4

Name of Respondent

OS - for other service. use non-firm service regardless of the service in a footnote. AD - for Out-of-period adjusyears. Provide an explanat 4. Group requirements RQ in column (a). The remainin "Total" in column (c), identify the which service, as identified 6. For requirements RQ sa average monthly billing den monthly coincident peak (C demand in column (f). For metered hourly (60-minute integration) in which the sup Footnote any demand not service in a footnote in the sup footnote in the sup footnote in the sup footnote any demand not service.	stment. Use this code for a sion in a footnote for each a sales together and report in g sales may then be listed. Last Line of the schedule. Le FERC Rate Schedule or in column (b), is provided. les and any type of-service and in column (d), the average and the types of service, expectation and in a morphier's system reaches its stated on a megawatt basis	act and service from design any accounting adjustments adjustment. Ithem starting at line number in any order. Enter "Subto Report subtotals and total Tariff Number. On separal involving demand charges arage monthly non-coincide anter NA in columns (d), (e) onth. Monthly CP demand monthly peak. Demand rejuding and explain.	or "true-ups" for service processing all RQ septal-Non-RQ" in column (a) for columns (9) through (k) the Lines, List all FERC rates imposed on a monthly (or not peak (NCP) demand in columns (f). Monthly NCP demand in the metered demand deported in columns (e) and (f).	eyear. Describe the nativovided in prior reporting cales, enter "Subtotal - Rafter this Listing. Enter schedules or tariffs und Longer) basis, enter the column (e), and the averaged is the maximum ring the hour (60-minute	ure RQ" ler eage				
7. Report in column (g) the 8. Report demand charges out-of-period adjustments, i the total charge shown on b	in column (h), energy chain column (j). Explain in a f	rges in column (i), and the to footnote all components of	otal of any other types of c		(k)				
9. The data in column (g) the Last -line of the schedu 401, line 23. The "Subtotal 401, line 24.  10. Footnote entries as recommendation of the schedu 401, line 24.	hrough (k) must be subtota le. The "Subtotal - RQ" am - Non-RQ" amount in colu	led based on the RQ/Non-l nount in column (g) must be mn (g) must be reported as	reported as Requirements Non-Requirements Sales	Sales For Resale on Pa					
MegaWatt Hours		REVENUE		Total (\$)	Line				
Sold	Demand Charges (\$) (h)	Energy Charges (\$)	Other Charges (\$)	Total (\$) (h+i+j)	No.				
(g)	(h)	(i)	(j)	(k)	1				
91,370		2,490,157		2,490,157					
204,342		6,275,206		6,275,206					
16,993		92,472		92,472					
84,000		3,168,000		3,168,000					
417,793		11,799,257		11,799,257	5				
197,876		6,208,614		6,208,614	6				
400		10,800		10,800	7				
2,475		78,880		78,880	8				
1		47		47	9				
104,799		4,634,910		4,634,910	10				
50		2,600		2,600	11				
463		43,643		43,643					
		-,	910,220	910,220					
62,008		2,562,714		2,562,714					
0	2,502,714								
-	0	0	0	0					
5,267,311	7,312,960	178,086,899	17,935,917	203,335,776					
5,267,311	7,312,960	178,086,899	17,935,917	203,335,776					

SALES FOR RESALE (Account 447) (Continued)

Date of Report (Mo, Da, Yr) Year/Period of Report

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Name of Respondent

		act and service from design	ated units of Less than one	year. Describe the nati	ure			
of the service in a footnote. AD - for Out-of-period adjus		any accounting adjustments	or "true-ups" for service pr	ovided in prior reporting				
ears. Provide an explana	tion in a footnote for each a	idjustment.						
. Group requirements RQ sales together and report them starting at line number one. After listing all RQ sales, enter "Subtotal - RQ" no 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 (9) through (k) . In Column (c), identify the FERC Rate Schedule or Tariff Number. On separate Lines, List all FERC rate schedules or tariffs under								
vhich service, as identified	in column (b), is provided.							
	mand in column (d), the ave	e involving demand charges erage monthly non-coincide						
demand in column (f). For netered hourly (60-minute	all other types of service, e integration) demand in a m	enter NA in columns (d), (e) nonth. Monthly CP demand monthly peak. Demand re	is the metered demand du	ring the hour (60-minute				
ootnote any demand not s	stated on a megawatt basis	and explain.		i) must be in megawatts				
		n bills rendered to the purch rges in column (i), and the t		haraes including				
out-of-period adjustments,	in column (j). Explain in a t	footnote all components of			(k)			
	bills rendered to the purcha	ser. lled based on the RQ/Non-I	PO grouping (soo instructio	un 4) and then totaled or	,			
he Last -line of the schedu	ile. The "Subtotal - RQ" an	nount in column (g) must be	reported as Requirements	Sales For Resale on Pa				
	I - Non-RQ" amount in colu	mn (g) must be reported as	Non-Requirements Sales	For Resale on Page				
l01,iine 24. l0. Footnote entries as red	quired and provide explana	tions following all required	data.					
		3						
	<del>,</del>		<del>_</del>					
MegaWatt Hours	Damard Obarra	REVENUE	Other Charges	Total (\$)	Line			
Sold	Demand Charges (\$) (h)	Energy Charges (\$)	(\$)	(h+i+j)	No.			
(g)	(h)	(i)	(j)	(k)	1			
163,276 22,833		5,462,498 916,986		5,462,498 916,986				
10,426		323,647		323,647				
179,134		6,231,088		6,231,088				
43,732		2,055,114		2,055,114				
,		, ,	515,625	515,625				
168,329		7,010,187		7,010,187	7			
9,234		274,640		274,640	8			
14		-465,990		-465,990	9			
6,400		190,396		190,396	10			
1,000		91,500		91,500				
603		12,266		12,266				
			-1,074,500	-1,074,500				
			40,757	40,757	14			
0	0	0	0	0				
5,267,311	7,312,960	178,086,899	17,935,917	203,335,776				
5,267,311	7,312,960	178,086,899	17,935,917	203,335,776				
5,267,311 7,312,960 178,086,899 17,935,917 203,335,776								

SALES FOR RESALE (Account 447) (Continued)

OS - for other service. use this category only for those services which cannot be placed in the above-defined categories, such as all

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Portland General Electric Company	(1)	eport Is: ズ]An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4	
	(2) SALES FO	A Resubmission R RESALE (Account 447) (0	Continued)		
OS - for other service. use this category		, , ,	<u> </u>	ed categories, such as all	1
non-firm service regardless of the Length of the service in a footnote.					
AD - for Out-of-period adjustment. Use vears. Provide an explanation in a footi			or "true-ups" for service pr	rovided in prior reporting	
<ol> <li>Group requirements RQ sales together the column (a). The remaining sales may</li> </ol>	ner and report the	m starting at line number			
Total" in column (a) as the Last Line of 5. In Column (c), identify the FERC Rat which service, as identified in column (b). For requirements RQ sales and any	the schedule. Rote Schedule or Table), is provided.	eport subtotals and total for iriff Number. On separate	or columns (9) through (k) Lines, List all FERC rate	) schedules or tariffs und	ler
average monthly billing demand in colur nonthly coincident peak (CP) demand in column (f). For all other type	mn (d), the averag	ge monthly non-coincident	t peak (NCP) demand in o	column (e), and the aver	
netered hourly (60-minute integration) on tegration) in which the supplier's syste footnote any demand not stated on a modern To Report in column (g) the megawatt h	demand in a mon em reaches its mo negawatt basis ar	th. Monthly CP demand is onthly peak. Demand repond explain.	s the metered demand du orted in columns (e) and (	iring the hour (60-minute	
<ol> <li>Report demand charges in column (but-of-period adjustments, in column (j).</li> <li>total charge shown on bills rendered</li> </ol>	n), energy charge . Explain in a foo d to the purchase	s in column (i), and the to tnote all components of th r.	tal of any other types of c e amount shown in colum	nn (j). Report in column	. ,
<ol> <li>The data in column (g) through (k) m he Last -line of the schedule. The "Sub 101, line 23. The "Subtotal - Non-RQ" a 101,iine 24.</li> </ol>	ototal - RQ" amou	int in column (g) must be r	eported as Requirements	Sales For Resale on Pa	n age
Footnote entries as required and pr	ovide explanation	ns following all required da	ata.		
MegaWatt Hours		REVENUE		T ( 1 (2)	Lin
Sold Demand	Charges	Energy Charges	Other Charges (\$)	Total (\$) (h+i+j)	No
	\$1	781	(8)		
(g) (	\$) h)	(\$) (i)		(k)	
(g) (	h)		(j)		
(g) (	h)				
(g) (	h)			(k)	
(g) (	7,312,960				
(g) (				(k)	
(g) (				(k)	
(g) (				(k)	
(g) (				(k)	
(g) (				(k)	
(g)				(k)	1
(g) (				(k)	1 1
(g) (				(k)	1 1 1 1 1
(g)				(k)	1 1 1 1
(g)				(k)	1 1
(g)				(k)	1 1 1 1 1
(g) (				(k)	1 1 1 1
	7,312,960	(i)	(j)	7,312,960	1 1 1 1

Name of Respondent

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	· ·
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

Column: j Schedule Page: 310 Line No.: 12 Represents sales of renewable energy credits to Calpine. Schedule Page: 310.1 Line No.: 4 Column: j Represents sales of renewable energy credits to Clean Power Alliance Schedule Page: 310.1 Line No.: 5 Column: j Represents sales of renewable energy credits to Commerce Energy Inc Schedule Page: 310.1 Line No.: 11 Column: i Represents sales of renewable energy credits to Element Market Schedule Page: 310.2 Line No.: 2 Column: j Represents sales of renewable energy credits to Exelon Generation Company Schedule Page: 310.2 Line No.: 7 Column: i Represents sales of renewable energy credits to Los Angeles Dept. Water Power Schedule Page: 310.2 Line No.: 9 Column: j Represents sales of renewable energy credits to Marin Clean Energy Line No.: 3 Schedule Page: 310.3 Column: i Estimated Round Butte plant operating expenses (Cove Dam replacement power). Schedule Page: 310.3 Line No.: 13 Column: j Represents sales of renewable energy credits to Sacramento Municipal Utility District

Schedule Page: 310.4 Line No.: 6 Column: j

Represents sales of renewable energy credits to The Energy Authority, Inc.

Schedule Page: 310.4 Line No.: 13 Column: j

Defer costs associated with the implementation of the annual direct access open enrollment window. See Tariff Schedule 128 filed 01/26/2007.

Schedule Page: 310.4 Line No.: 14 Column: j

Amortization of deferred costs associated with the implementation of the annual direct access open enrollment window. See Tariff Schedule 128 filed 01/26/2007.

Schedule Page: 310.5 Line No.: 4 Column: a

Represents Portland General Electric Companys use of Portland General Electric Company's Open Access Transmission System. This is included in Account 447 based on guidance from FERC Deputy Chief Accountant - issued January 1996.

Name	e of Respondent	(1) X	ort is: An Original	(Mo, Da, Yr)	Year/Period of Report
Portl	and General Electric Company		A Resubmission	(IVIO, Da, 11)	End of 2019/Q4
	FI F	` '	RATION AND MAINTE	NANCE EXPENSES	
f the	amount for previous year is not derived fror				
ine	Account	p. o o a o	. <del>, </del>	Amount for Current Year	Amount for
No.	(a)			Current Year (b)	Amount for Previous Year (c)
1	1. POWER PRODUCTION EXPENSES			(6)	(6)
	A. Steam Power Generation				
	Operation				
4				2,330	0,701 2,269,641
	(501) Fuel			93,517	
	(502) Steam Expenses			8,506	· · · · · · · · · · · · · · · · · · ·
7	1` '			3,000	7,20
	(Less) (504) Steam Transferred-Cr.				
	(505) Electric Expenses				
10	(506) Miscellaneous Steam Power Expenses			11,103	9,158,903
11	1			16	5,802 42,766
12	(509) Allowances				
13	TOTAL Operation (Enter Total of Lines 4 thru 12	2)		115,474	4,878 82,503,604
14	Maintenance				
15	(510) Maintenance Supervision and Engineering	]		901	1,629 939,977
16	(511) Maintenance of Structures			1,099	993,457
17	(512) Maintenance of Boiler Plant			6,475	5,812 5,492,382
18	(513) Maintenance of Electric Plant			7,623	3,269 10,501,988
19	(514) Maintenance of Miscellaneous Steam Plan	nt		936	5,102 1,360,371
20	TOTAL Maintenance (Enter Total of Lines 15 thr	ru 19)		17,036	5,560 19,288,175
	TOTAL Power Production Expenses-Steam Pow	ver (Entr Tot	lines 13 & 20)	132,511	1,438 101,791,779
22	B. Nuclear Power Generation				
	Operation				
	(517) Operation Supervision and Engineering				
	(518) Fuel				
26	(,				
27	, ,				
28	,				
	(Less) (522) Steam Transferred-Cr.				
30	, ,				
	(524) Miscellaneous Nuclear Power Expenses				
	(525) Rents	0)			
	TOTAL Operation (Enter Total of lines 24 thru 32 Maintenance	۷)			
	(528) Maintenance Supervision and Engineering	,			
	(529) Maintenance of Structures	9			
	(530) Maintenance of Reactor Plant Equipment				
	(531) Maintenance of Electric Plant				
	(532) Maintenance of Miscellaneous Nuclear Pla	ant			
	TOTAL Maintenance (Enter Total of lines 35 thru				
	TOTAL Power Production Expenses-Nuc. Power		nes 33 & 40)		
	C. Hydraulic Power Generation	,	,		
	Operation				
	(535) Operation Supervision and Engineering			924	4,616 861,193
	(536) Water for Power			603	3,680 578,633
46	(537) Hydraulic Expenses			7,127	7,838 7,218,727
47	(538) Electric Expenses			1,630	0,458 1,349,687
48	(539) Miscellaneous Hydraulic Power Generation	n Expenses		4,037	7,198 3,596,649
	(540) Rents			777	7,790 736,804
50	TOTAL Operation (Enter Total of Lines 44 thru 4	<b>49</b> )		15,101	1,580 14,341,693
51	C. Hydraulic Power Generation (Continued)				
	Maintenance				
	(541) Mainentance Supervision and Engineering	3		753	3,270 661,361
	(542) Maintenance of Structures				15,391
	(543) Maintenance of Reservoirs, Dams, and Wa	aterways		1,263	
	(544) Maintenance of Electric Plant			1,313	
	(545) Maintenance of Miscellaneous Hydraulic P			1,077	
	TOTAL Maintenance (Enter Total of lines 53 thru			4,407	
59	TOTAL Power Production Expenses-Hydraulic P	ower (tot of	lines 50 & 58)	19,509	9,012 17,606,832

Name	e of Respondent	This Report Is:		Date of Report	Year/Period of Report
Portla	and General Electric Company	(1) X An Original (2) A Resubmissi	on	(Mo, Da, Yr) / /	End of2019/Q4
	EI ECTRIC	OPERATION AND MAIN			
If the	amount for previous year is not derived from			` '	
Line	Account	ii previousiy reported ii	igures, expiai		Amount for
No.				Amount for Current Year	Amount for Previous Year
	(a)			(b)	(c)
	D. Other Power Generation				
	Operation Constitution and Facility and			0.740	0.040.045
	(546) Operation Supervision and Engineering			3,719,	
	(547) Fuel			194,396,	
	(548) Generation Expenses (549) Miscellaneous Other Power Generation Ex	nonooo		8,894,	· · · · · · · · · · · · · · · · · · ·
	(550) Rents	penses		19,499,	· · · · · · · · · · · · · · · · · · ·
	TOTAL Operation (Enter Total of lines 62 thru 66			1,000, 227,510,	· · · · ·
	Maintenance	))		227,310,	,995 214,573,054
	(551) Maintenance Supervision and Engineering			1,860,	,170 974,431
	(552) Maintenance of Structures			534,	
	(553) Maintenance of Generating and Electric Pla	ant		44,669.	
	(554) Maintenance of Miscellaneous Other Power			1,097,	· · · · · ·
	TOTAL Maintenance (Enter Total of lines 69 thru			48,161,	
	TOTAL Power Production Expenses-Other Power			275,672,	
	E. Other Power Supply Expenses	Enter reter or a rej		210,012,	200,200,000
	(555) Purchased Power			281,457,	,582 257,926,636
	(556) System Control and Load Dispatching			251,457,	
	(557) Other Expenses			22,883,	<u> </u>
	TOTAL Other Power Supply Exp (Enter Total of	ines 76 thru 78)		304,591,	
	TOTAL Power Production Expenses (Total of line	,		732,284,	
	TRANSMISSION EXPENSES	33 21, 41, 30, 14 (17)		102,204,	,671
	Operation				
	(560) Operation Supervision and Engineering			7,644,	,678 6,758,703
84	(300) Operation Supervision and Engineering			7,044,	0,730,703
_	(561.1) Load Dispatch-Reliability			14	,627 14,421
	(561.2) Load Dispatch-Monitor and Operate Tran	nsmission System		961,	· · · · · · · · · · · · · · · · · · ·
	(561.3) Load Dispatch-Transmission Service and	•		1,512,	· · ·
	(561.4) Scheduling, System Control and Dispatch			1,012,	1,117,000
	(561.5) Reliability, Planning and Standards Deve				
	(561.6) Transmission Service Studies	юртот		8	,813 9,385
	(561.7) Generation Interconnection Studies			,	877
	(561.8) Reliability, Planning and Standards Deve	Iopment Services			
	(562) Station Expenses			206,	,486 197,059
	(563) Overhead Lines Expenses			175,	
	(564) Underground Lines Expenses				1,199
	(565) Transmission of Electricity by Others			83,561,	
	(566) Miscellaneous Transmission Expenses			7,315,	
	(567) Rents			3,574,	
	TOTAL Operation (Enter Total of lines 83 thru 9	8)		104,975,	
	Maintenance	,			
	(568) Maintenance Supervision and Engineering			20.	,563 34,449
	(569) Maintenance of Structures				
	(569.1) Maintenance of Computer Hardware				
	(569.2) Maintenance of Computer Software			821,	,808 562,895
105	(569.3) Maintenance of Communication Equipme	ent			
106	(569.4) Maintenance of Miscellaneous Regional	Transmission Plant			
107	(570) Maintenance of Station Equipment			1,436,	,260 1,687,589
108	(571) Maintenance of Overhead Lines			1,299,	,193 482,177
109	(572) Maintenance of Underground Lines				
110	(573) Maintenance of Miscellaneous Transmission	on Plant		3,	,483 22
111	TOTAL Maintenance (Total of lines 101 thru 110	)		3,581,	,307 2,767,132
112	TOTAL Transmission Expenses (Total of lines 99)	9 and 111)		108,556,	,686 103,337,318

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Portla	and General Electric Company	(1)		An Original A Resubmission		(Mo, Da, Yr) / /		End of2019/Q4
	EI ECTRIC			ON AND MAINTENANCE				
If the	amount for previous year is not derived from					' '		
Line	Account	pievi	ious	iy reported ligures, ex	μια			Amount for
No.						Amount for Current Year		Amount for Previous Year
	(a)					(b)		(c)
	3. REGIONAL MARKET EXPENSES							
	Operation (CTT 1) Operation							
	(575.1) Operation Supervision							
	(575.2) Day-Ahead and Real-Time Market Facilita	ation			_			
	(575.3) Transmission Rights Market Facilitation				-			
	(575.4) Capacity Market Facilitation							
	(575.5) Ancillary Services Market Facilitation							
	(575.6) Market Monitoring and Compliance (575.7) Market Facilitation, Monitoring and Comp	lianaa	Con	viana				
	(575.8) Rents	liance	Serv	ices				
	Total Operation (Lines 115 thru 122)							
	Maintenance							
	(576.1) Maintenance of Structures and Improvem	onte						
	(576.2) Maintenance of Computer Hardware	CIIIO						
	(576.3) Maintenance of Computer National (576.3) Maintenance of Computer Software							
	(576.4) Maintenance of Communication Equipme	nt						
	(576.5) Maintenance of Miscellaneous Market Op		n Pla	unt				
	Total Maintenance (Lines 125 thru 129)	Cration	1110	iii (				
	TOTAL Regional Transmission and Market Op Ex	nns (T	Γotal	123 and 130)				
	4. DISTRIBUTION EXPENSES	(prio ( i	Otal	120 and 100)				
	Operation						_	
	(580) Operation Supervision and Engineering					26,332	943	19,740,951
	(581) Load Dispatching					2,512	_	1,929,614
	(582) Station Expenses						,036	882,668
	(583) Overhead Line Expenses					2,519	_	1,915,263
	(584) Underground Line Expenses					3,648	_	3,719,304
	(585) Street Lighting and Signal System Expense	·S				<u> </u>	,005	502,923
	(586) Meter Expenses					3,086		3,267,920
	(587) Customer Installations Expenses					3,885	_	4,789,878
	(588) Miscellaneous Expenses					9,300	_	8,302,615
	(589) Rents					1,978	,035	2,004,890
144	TOTAL Operation (Enter Total of lines 134 thru 14	43)				54,605	,632	47,056,026
145	Maintenance							
146	(590) Maintenance Supervision and Engineering					44	,098	30,667
147	(591) Maintenance of Structures					230	,487	138,383
148	(592) Maintenance of Station Equipment					5,711	,135	5,505,867
149	(593) Maintenance of Overhead Lines					51,687	,071	38,613,423
150	(594) Maintenance of Underground Lines					9,429	,811	9,532,302
	(595) Maintenance of Line Transformers				$ldsymbol{ldsymbol{ldsymbol{eta}}}$	2,571		2,569,234
	(596) Maintenance of Street Lighting and Signal S	System	าร		$oxed{oxed}$	1,255		644,785
	(597) Maintenance of Meters				L		,996	28,533
	(598) Maintenance of Miscellaneous Distribution				<u> </u>	9,030		9,468,977
	TOTAL Maintenance (Total of lines 146 thru 154)				<u> </u>	80,012		66,532,171
	TOTAL Distribution Expenses (Total of lines 144	and 15	55)			134,617	,893	113,588,197
	5. CUSTOMER ACCOUNTS EXPENSES							
	Operation							
	(901) Supervision							
	(902) Meter Reading Expenses				<u> </u>	398		377,022
	(903) Customer Records and Collection Expense	S			<u> </u>	55,772		50,172,531
	(904) Uncollectible Accounts					2,155		13,160,421
	(905) Miscellaneous Customer Accounts Expense		0.41	400)		6,944		6,568,714
164	TOTAL Customer Accounts Expenses (Total of lin	nes 15	9 thr	u 163)		65,271	,368	70,278,688

Name	e of Respondent			ort Is:		Date of Report		Year/Period of Report
Portla	and General Electric Company	(1)		An Original A Resubmission		(Mo, Da, Yr) / /		End of2019/Q4
	EI ECTDIC	· '		ON AND MAINTENANCE			<u> </u>	
If the								
	amount for previous year is not derived from	ı prev	เบนริเ	ıy reported ligures, exp	pidi			Amount for
Line No.						Amount for Current Year		Amount for Previous Year
	(a)	. =:::	\			(b)		(c)
	6. CUSTOMER SERVICE AND INFORMATIONA	L EXP	ENS	ES				
	Operation (007) Our annisis a							
	(907) Supervision					10.7==	04.	4.0=.==
	(908) Customer Assistance Expenses					13,156		14,274,536
	(909) Informational and Instructional Expenses					1,560	,301	1,533,064
	(910) Miscellaneous Customer Service and Inform					44.740	540	45 007 000
	TOTAL Customer Service and Information Expen	ises ( i	otai	167 thru 170)		14,716	,512	15,807,600
	7. SALES EXPENSES							
	Operation (911) Supervision							
	(912) Demonstrating and Selling Expenses							
	(913) Advertising Expenses							
	(916) Miscellaneous Sales Expenses							
	TOTAL Sales Expenses (Enter Total of lines 174	thru 1	177\					
	8. ADMINISTRATIVE AND GENERAL EXPENSE		111)					
	Operation							
	(920) Administrative and General Salaries					81,318	570	72,905,614
	(921) Office Supplies and Expenses					23,059		23,646,995
	(Less) (922) Administrative Expenses Transferred	d Crod	li+			12,888		10,755,645
	(923) Outside Services Employed	u-Oreu	iit.			8,843		-1,226,241
	(924) Property Insurance					6,643		6,250,645
	(925) Injuries and Damages					5,454		4,569,073
	(926) Employee Pensions and Benefits					62,501		64,197,093
	(927) Franchise Requirements					02,301	,555	0 <del>1</del> , 197, 193
	(928) Regulatory Commission Expenses					10,439	272	10,231,618
	(929) (Less) Duplicate Charges-Cr.					2,769	_	2,456,901
	(930.1) General Advertising Expenses					1,298		543,513
	(930.2) Miscellaneous General Expenses					18,431		14,521,154
	(931) Rents					4,604		5,097,132
	TOTAL Operation (Enter Total of lines 181 thru 1	193)				206,953		187,524,050
	Maintenance	,				200,933	,570	101,024,000
	(935) Maintenance of General Plant					3,295	290	3,027,931
	TOTAL Administrative & General Expenses (Total	al of line	es 19	94 and 196)		210,248	_	190,551,981
	TOTAL Elec Op and Maint Expns (Total 80,112,1					1,265,696	_	1,153,676,845
		0.,.00	0, . 0 .	,,,		.,_00,000	,000	.,,
					I			

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
The state of the s	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

Schedule Page: 320     L	ine No.: 184	Column: c
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Proceeds from the Carty settlement applied as a reduction of Administrative and other expenses.

	e of Respondent and General Electric Company	This Re	An Original	Date of R (Mo, Da,	eport Yr)	Year/Period of Report End of 2019/Q4
Orti	and General Electric Company	(2)	A Resubmission	/ /		
		PURC (In	Cluding power excha	nges)		
debition deb	Report all power purchases made during the its and credits for energy, capacity, etc.) and inter the name of the seller or other party in nyms. Explain in a footnote any ownership in column (b), enter a Statistical Classification of column (b), enter a Statistical Classification of requirements service. Requirements service in same as, or second only to, the supplier's set for long-term firm service. "Long-term" means and is intended to remain reling from third parties to maintain deliveries of the meets the definition of RQ service. For all the das the earliest date that either buyer or set for intermediate-term firm service. The same five years.  for short-term service. Use this category for or less.  for long-term service from a designated gerice, aside from transmission constraints, musting the same of the	year. Als any settle an excharinterest on Code batervice is so its system ervice to it ans five years and the event of LF service to it its seller can be as LF service as	ements for imbalar nge transaction in a raffiliation the responsed on the original ervice which the sum resource plannings own ultimate concers or longer and a under adverse conce). This category ion identified as LF unilaterally get out ervice expect that the services, where the mit. "Long-term" mit. "Long-ter	s of electricity (i.e., the ced exchanges. column (a). Do not a condent has with the I contractual terms a supplier plans to proving. In addition, the resumers.  "firm" means that senditions (e.g., the sure should not be used a provide in a footnote of the contract.  "intermediate-term" resulting a duration of each persulting supplier plans to provide in a footnote of the contract.	abbreviate of seller. and condition and condition are cannot upplier must for long-terminate the terminate are the terminate are conditioned of commencers. The areas longer.	r truncate the name or use as of the service as follows: agoing basis (i.e., the equirement service must be to be interrupted for attempt to buy emergency attempt to buy emergency in firm service firm service nation date of the contract er than one year but less mitment for service is one availability and reliability of
X - nd :	for intermediate-term service from a designater than one year but less than five years.  For exchanges of electricity. Use this category any settlements for imbalanced exchanges.  For other service. Use this category only for firm service regardless of the Length of the	gory for tra	ansactions involvin	g a balancing of deb ot be placed in the a	oits and cred	lits for energy, capacity, etc.
	e service in a footnote for each adjustment.	Contract	and service from de	ssignated drints of Le	33 than one	year. Describe the nature
ine	Name of Company or Public Authority	Statistical	FERC Rate	Average		Actual Demand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Avera Monthly NC	age Average CP Demand Monthly CP Demar
	(a)	(b)	(c)	(d)	(e	
1		SF.	WSPP-1	NA	NA	N
2	Airport Solar, LLC	.U	201	NA	NA	N
	' '	SF	PGE-11	NA	NA	N
	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	_U	PGE-11	NA	NA	N
	, ,	_U	PGE-11	NA	NA	N
	3	SF	WSPP-1	NA	NA	N
	,	SF	PGE-11	NA	NA	N N
	0, 1,	.U	201	NA	NA	N
		.U	Bellevue	NA	NA	N
		SF	WSPP-1	NA	NA	N
		.U	201		NA	
	Boring Solar	_U	IZUI	INA		N
11	ŭ			NA NA		N
11 12	Brookfield Energy Marketing	SF.	WSPP-1	NA	NA	N
11 12 13	Brookfield Energy Marketing S Brookfield Renewable S	SF SF	WSPP-1 WSPP-1	NA NA	NA NA	N N
11 12 13	Brookfield Energy Marketing S Brookfield Renewable S	SF.	WSPP-1	NA	NA	N
11 12 13	Brookfield Energy Marketing S Brookfield Renewable S	SF SF	WSPP-1 WSPP-1	NA NA	NA NA	N N
11 12 13	Brookfield Energy Marketing S Brookfield Renewable S	SF SF	WSPP-1 WSPP-1	NA NA	NA NA	N N

Total

Name	e of Respondent	This Re		Date of R	eport	Year/Period of Report
Portl	and General Electric Company	(1) X	An Original A Resubmission	(Mo, Da, `	11)	End of
		· ` ′	HASED POWER (According power exchange)	count 555) laes)		
debit 2. E acro	eport all power purchases made during the s and credits for energy, capacity, etc.) and nter the name of the seller or other party in nyms. Explain in a footnote any ownership column (b), enter a Statistical Classificatio	year. Als any settle an exchai interest o	o report exchanges ements for imbalan- nge transaction in c r affiliation the respo	s of electricity (i.e., to ced exchanges. column (a). Do not a condent has with the	abbreviate o seller.	r truncate the name or use
supp	for requirements service. Requirements service includes projects load for this service in same as, or second only to, the supplier's service.	its systen	n resource planning	g). In addition, the r		
econ ener whic	for long-term firm service. "Long-term" mea comic reasons and is intended to remain reli gy from third parties to maintain deliveries of the meets the definition of RQ service. For all and as the earliest date that either buyer or se	able even of LF servi I transacti	under adverse cor ce). This category on identified as LF,	nditions (e.g., the su should not be used provide in a footno	pplier must for long-teri	attempt to buy emergency m firm service firm service
	or intermediate-term firm service. The sam five years.	e as LF se	ervice expect that "i	intermediate-term" r	means longe	er than one year but less
	for short-term service. Use this category for less.	or all firm s	services, where the	duration of each pe	riod of comi	mitment for service is one
servi	for long-term service from a designated ger ce, aside from transmission constraints, mu	st match	the availability and	reliability of the des	ignated unit	
	for intermediate-term service from a designa er than one year but less than five years.	ated gene	rating unit. The sar	me as LU service ex	cpect that "ir	ntermediate-term" means
	For exchanges of electricity. Use this category settlements for imbalanced exchanges.		ansactions involvino	g a balancing of deb	its and cred	lits for energy, capacity, etc.
non-	for other service. Use this category only for service regardless of the Length of the e service in a footnote for each adjustment.					
₋ine No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)		CP Demand Monthly CP Demand
1	(a) California Independent System Operator	(b) SF	(c) CAISO	(d) NA	NA (e	) (f) NA
	, , , ,	5F SF	PGE-11	NA NA	NA NA	NA NA
	1 07	_U	201	NA	NA NA	NA NA
		 SF	WSPP-1	NA	NA	NA NA
	, ,	SF	WSPP-1	NA	NA NA	NA NA
	0 1 03	SF	WSPP-1	NA	NA NA	N/
	1	SF	WSPP-1	NA	NA	N/
		SF	WSPP-1	NA	NA	N/
	S.a.camo Godin, i GD		1.79	,	1 17 1	14/

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average		mand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average
	(a)	(b)	(c)	(d)	(e)	(f)
1	California Independent System Operator	SF	CAISO	NA	NA	NA
2	Calpine Energy Services	SF	PGE-11	NA	NA	NA
3	Case Creek Solar	LU	201	NA	NA	NA
4	Chelan County, PUD No. 1, Washington	SF	WSPP-1	NA	NA	NA
5	Citigroup Energy	SF	WSPP-1	NA	NA	NA
6	Burbank, City of	SF	WSPP-1	NA	NA	NA
7	Roseville, City of	SF	WSPP-1	NA	NA	NA
8	Clatskanie County PUD	SF	WSPP-1	NA	NA	NA
9	CLEAN POWER ALLIANCE OF SOUTHERN	SF	WSPP-1	NA	NA	NA
10	ConocoPhillips	SF	WSPP-1	NA	NA	NA
11	Covanta Marion	LU	QF83-118	NA	NA	NA
12	Douglas County, PUD No. 1, Washington	LF	Wells	NA	NA	NA
13	Douglas County, PUD No. 1, Washington	SF	WSPP-1	NA	NA	NA
14	DTE Energy Trading, Inc.	SF	WSPP-1	NA	NA	NA
	Total					

	e of Respondent	This Re	port Is: An Original	Date of R (Mo, Da,	۷r)	Period of Report
Portl	and General Electric Company	(2)	A Resubmission	11	End o	of 2019/Q4
		PURC (In	HASED POWER (Accluding power exchar	count 555)		
debit 2. E acro	eport all power purchases made during the its and credits for energy, capacity, etc.) and neer the name of the seller or other party in nyms. Explain in a footnote any ownership to column (b), enter a Statistical Classification	e year. Als d any settle an exchai interest o	to report exchanges ements for imbalan nge transaction in c r affiliation the resp	s of electricity (i.e., to ced exchanges. column (a). Do not a ondent has with the	abbreviate or truncate seller.	e the name or use
supp	for requirements service. Requirements solier includes projects load for this service in the same as, or second only to, the supplier's s	n its systen	n resource planning	g). In addition, the r		
econ ener whic	for long-term firm service. "Long-term" me nomic reasons and is intended to remain re gy from third parties to maintain deliveries h meets the definition of RQ service. For a ned as the earliest date that either buyer or	liable even of LF servi Ill transacti	under adverse cor ce). This category ion identified as LF,	nditions (e.g., the su should not be used , provide in a footno	pplier must attempt t for long-term firm se	o buy emergency rvice firm service
	or intermediate-term firm service. The san five years.	ne as LF se	ervice expect that "	intermediate-term" r	neans longer than or	ne year but less
	for short-term service. Use this category for less.	or all firm s	services, where the	duration of each pe	riod of commitment f	or service is one
	for long-term service from a designated ge ce, aside from transmission constraints, m					y and reliability of
EX - ind :	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only firm service regardless of the Length of the	or those se	ervices which canno	ot be placed in the a	bove-defined catego	ries, such as all
	e service in a footnote for each adjustment		and service from de	signated drifts of Le	ss than one year. Do	sscribe the nature
ine No.	Name of Company or Public Authority (Footnote Affiliations)	Statistical Classifi- cation	FERC Rate Schedule or Tariff Number	Average Monthly Billing Demand (MW)	Actual De Average Monthly NCP Deman	emand (MW) Average
	(a)	(b)	(c)	(d) ` ′	(e)	(f)
1	EAST BAY COMMUNITY ENERGY	SF	WSPP-1			
2	EDF Trading North America, LLC	SF	WSPP-1	NA	NA	N
3	Enmax	SF	PGE-11	NA	NA	N
4	6, 1	SF	WSPP-1	NA	NA	N
5	-	LU	WSPP-1	NA	NA	N
6	- C	LU	WSPP-1	NA	NA	N
7	Eugene Water & Electric Board	SF	WSPP-1	NA	NA	N
8	•	LU	201	NA	NA	N
9		SF	WSPP-1	NA	NA	N
10	Gridforce Energy Management - GRID	SF	WSPP-1	NA	NA	N
11	Idaho Power Company	SF	WSPP-1	NA	NA	N
12	JC Biomethane	LU	JCBIO	NA	NA	N
13		LU	201	NA	NA	N
14	Macquarie Cook Power	SF	WSPP-1	NA	NA	N

Total

I. Replebits 2. Entracrony 3. In congress 4. F - for econor energy which in the same of th	port all power purchases made during the and credits for energy, capacity, etc.) and er the name of the seller or other party in times. Explain in a footnote any ownership solumn (b), enter a Statistical Classification requirements service. Requirements ser includes projects load for this service in time as, or second only to, the supplier's ser long-term firm service. "Long-term" memore reasons and is intended to remain reform third parties to maintain deliveries meets the definition of RQ service. For add as the earliest date that either buyer or intermediate-term firm service. The sand ye years.  In short-term service. Use this category for less.  In long-term service from a designated get, aside from transmission constraints, more intermediate-term service from a designated get, aside from transmission constraints, more intermediate-term service from a designated get, as the earliest date than five years.  The service from a designated get as the category for less than one year but less than five years.	e year. Als d any settle an exchain an exchain of interest or code baservice is so its system service to it eans five years for all transacting all transacting and the company of the years which it is the years of	ements for imbalant nge transaction in or affiliation the responsed on the original dervice which the sum resource plannings own ultimate contears or longer and in under adverse colice). This category ion identified as LF unilaterally get out dervice expect that "services, where the availability and trating unit. The sale	s of electricity (i.e., traced exchanges. column (a). Do not a condent has with the contractual terms at applier plans to provide g). In addition, the resumers.  'firm" means that serunditions (e.g., the supshould not be used and the contract.  'Intermediate-term" may duration of each peresumers five years or low reliability of the designment as LU service extending the contract.	abbreviate or tr seller. nd conditions of de on an ongo eliability of requ vice cannot be pplier must attr for long-term for the termination neans longer the riod of committee riod of committee anguated unit.	runcate the name or use of the service as following basis (i.e., the quirement service must be interrupted for tempt to buy emergentism service firm service firm service tion date of the contract than one year but less than yea
debits 2. Enti- acrony 3. In c RQ - fc supplie he sar LF - for econor energy which i defined F - for han fiv  SF - for cervice U - for onger	and credits for energy, capacity, etc.) and er the name of the seller or other party in the seller or requirements a service. Requirements are includes projects load for this service in the as, or second only to, the supplier's are long-term firm service. "Long-term" medic reasons and is intended to remain reasons the definition of RQ service. For add as the earliest date that either buyer or intermediate-term firm service. The same years.  In short-term service. Use this category for less.  In long-term service from a designated get, aside from transmission constraints, medicate-term service from a designated get, aside from transmission constraints, medicate-term service from a designated get.	e year. Als d any settle an exchain an exchain of interest or code baservice is so its system service to it eans five years for all transacting all transacting and the company of the years which it is the years of	so report exchanges ements for imbalant ange transaction in or a raffiliation the responsed on the original ervice which the sum resource planning is own ultimate contents or longer and 'n under adverse colice). This category ion identified as LF unilaterally get out ervice expect that "services, where the init. "Long-term" must he availability and erating unit. The sa	s of electricity (i.e., traced exchanges. column (a). Do not a condent has with the contractual terms at applier plans to provide g). In addition, the resumers.  'firm" means that serunditions (e.g., the supshould not be used and the contract.  'Intermediate-term" may duration of each peresumers five years or low reliability of the designment as LU service extending the contract.	abbreviate or tr seller. nd conditions of de on an ongo eliability of requ vice cannot be pplier must attr for long-term for the termination neans longer the riod of committee riod of committee anguated unit.	runcate the name or use of the service as following basis (i.e., the quirement service must be interrupted for tempt to buy emergentism service firm service firm service tion date of the contract than one year but less than yea
debits 2. Enti- acrony 3. In c RQ - fc supplie he sar LF - for econor energy which i defined F - for han fiv  SF - for cervice U - for onger	and credits for energy, capacity, etc.) and er the name of the seller or other party in the seller or requirements a service. Requirements are includes projects load for this service in the as, or second only to, the supplier's are long-term firm service. "Long-term" medic reasons and is intended to remain reasons the definition of RQ service. For add as the earliest date that either buyer or intermediate-term firm service. The same years.  In short-term service. Use this category for less.  In long-term service from a designated get, aside from transmission constraints, medicate-term service from a designated get, aside from transmission constraints, medicate-term service from a designated get.	e year. Als d any settle an exchain an exchain of interest or code baservice is so its system service to it eans five years for all transacting all transacting and the company of the years which it is the years of	so report exchanges ements for imbalant ange transaction in or a raffiliation the responsed on the original ervice which the sum resource planning is own ultimate contents or longer and 'n under adverse colice). This category ion identified as LF unilaterally get out ervice expect that "services, where the init. "Long-term" must he availability and erating unit. The sa	s of electricity (i.e., traced exchanges. column (a). Do not a condent has with the contractual terms at applier plans to provide g). In addition, the resumers.  'firm" means that serunditions (e.g., the supshould not be used and the contract.  'Intermediate-term" may duration of each peresumers five years or low reliability of the designment as LU service extending the contract.	abbreviate or tr seller. nd conditions of de on an ongo eliability of requ vice cannot be pplier must attr for long-term for the termination neans longer the riod of committee riod of committee anguated unit.	runcate the name or use of the service as following basis (i.e., the quirement service must be interrupted for tempt to buy emergentism service firm service firm service tion date of the contract than one year but less than yea
		egory for tra			ita and aradita	
and an OS - fo non-firi	by settlements for imbalanced exchanges or other service. Use this category only for m service regardless of the Length of the service in a footnote for each adjustment	or those se contract a	ervices which cann	ot be placed in the al	bove-defined c	categories, such as al
ine	Name of Company or Public Authority	Statistical	FERC Rate	Average	Ac	ctual Demand (MW)
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP I	e Average Demand Monthly CP De
	(a)	(b)	(c)	(d)	(e)	(f)
1 M	lorgan Stanley Capital Group	SF	PGE-11	NA	NA	
2 N	evada Power Company	SF	WSPP-1	NA	NA	
3 N	orthWestern Corporation	SF	WSPP-1	NA	NA	
4 N	orthWestern Corporation	os	WSPP-1	NA	NA	
5 N	orthwestern Energy	SF	WSPP-1	NA	NA	
6 N	orwest Energy 14	LU	201	NA	NA	
	**	LU	201	NA	NA	
	E Solar 3, LLC	LU	201	NA	NA	
	<u>'</u>	LU	201	NA	NA	
	*	SF	WSPP-1	NA	NA	
	<u> </u>	LU	201	NA	NA	
		LU	Outback	NA	NA	
		SF	WSPP-1	NA	NA	
	9 , ,	SF	PGE-11	NA NA	NA NA	
17   17	uo.iiooip	J.	J. GL-11	14/7	11/1	

Total

	e of Respondent and General Electric Company	This Re	port Is: An Original	Date of Re (Mo, Da, Y	eport 'r)	Year/Period of Report End of 2019/Q4
- OI II	and General Electric Company	(2)	A Resubmission	/ /		Elid of
		PURC (In	HASED POWER (Accoluding power exchan	count 555) ges)		
debit 2. El acron 3. In RQ - supp he s LF - l econ energy vhicl defin F - fan	eport all power purchases made during the s and credits for energy, capacity, etc.) and nter the name of the seller or other party in a nyms. Explain in a footnote any ownership is column (b), enter a Statistical Classification for requirements service. Requirements seller includes projects load for this service in ame as, or second only to, the supplier's selfor long-term firm service. "Long-term" mean omic reasons and is intended to remain religy from third parties to maintain deliveries on the meets the definition of RQ service. For all ed as the earliest date that either buyer or so or intermediate-term firm service. The same five years.	year. Als any settle an exchar interest on Code baservice is s its system ervice to it ins five yeable even f LF servi I transacti seller can	co report exchanges ements for imbalance on the responsibility of the sum of	s of electricity (i.e., troced exchanges. olumn (a). Do not a condent has with the contractual terms at pplier plans to provid p). In addition, the resumers.  firm" means that seruditions (e.g., the superior of the contract.  Intermediate-term" means that the contract.	bbreviate of seller. Indicondition de on an or eliability of reliability of relia	or truncate the name or use as of the service as follows: Ingoing basis (i.e., the requirement service must be at the interrupted for attempt to buy emergency after service firm service that attempt to the contract of the contract of the contract of that one year but less
ervi U - f onge EX - and a	for long-term service from a designated gerce, aside from transmission constraints, mustor intermediate-term service from a designate than one year but less than five years.  For exchanges of electricity. Use this category settlements for imbalanced exchanges.  for other service. Use this category only for other service regardless of the Length of the	st match ated gene gory for tra r those se	the availability and rating unit. The sar ansactions involving ervices which cannot	reliability of the designee as LU service ex g a balancing of debut the placed in the al	gnated unit pect that "ir its and crec	ntermediate-term" means lits for energy, capacity, etc.
of the	e service in a footnote for each adjustment.				1	
ine	realite of Company of Fublic Authority	Statistical Classifi-	FERC Rate Schedule or	Average Monthly Billing	Avera	Actual Demand (MW) age Average
No.	(Footnote Affiliations)	cation	Tariff Number	Demand (MW)	Monthly NC	CP Demand Monthly CP Demand
	(a)	(b)	(c)	(d)	(e	(f)
1	PaTu Wind L	.U	WSPP-1	NA	NA	NA
2	Portland, City of L	.U	#2821	NA	NA	NA
3	Powerex	SF.	PGE-11	NA	NA	NA
4	Public Service Company of Colorado	SF.	WSPP-1	NA	NA	NA
5	Public Utility District No. 1 of Clary	SF.	WSPP-1	NA	NA	NA
6	Grant County, PUD No. 2, Washington L	.U	Wanapum	NA	NA	NA
	· ·	.U	Priest Rapids	NA	NA	NA
	· · · · · · · · · · · · · · · · · · ·	SF.	WSPP-1	NA	NA	NA
		SF	WSPP-1	NA	NA	NA
_	-	SF	WSPP-1	NA	NA	NA
	0	.U	201	NA	NA	NA
		SF	WSPP-1	NA	NA	NA NA
	' '	SF	WSPP-1	NA	NA	NA NA
	, ,	SF	WSPP-1	NA	NA	NA NA
			770		1.7.	IVA

Total

⊃ortla	e of Respondent and General Electric Company	(1) X	port Is: An Original	Date of Re (Mo, Da, Y	r)	End of	riod of Report 2019/Q4
		(2) PURC	]A Resubmission HASED POWER (Acco	ount 555)			
		FURC (Inc	HASED POWER (According power exchange	es)			
lebit 2. Eacron 3. In RQ - supp he s F - accon	eport all power purchases made during the s and credits for energy, capacity, etc.) and the the name of the seller or other party in anyms. Explain in a footnote any ownership column (b), enter a Statistical Classification for requirements service. Requirements selier includes projects load for this service in ame as, or second only to, the supplier's selfor long-term firm service. "Long-term" memoric reasons and is intended to remain religy from third parties to maintain deliveries on meets the definition of RQ service. For a	d any settle an exchar interest or on Code batervice is so its system ervice to its ans five years for LF service to ILF servi	ements for imbalance right transaction in configuration the responsed on the original configuration which the superior resource planning) is own ultimate constants or longer and "finunder adverse confice). This category is	ed exchanges. Jumn (a). Do not all ndent has with the s contractual terms ar plier plans to provid . In addition, the re umers.  rm" means that sen ditions (e.g., the sup hould not be used f	obreviate or seller. Indicondition Ite on an on liability of revice cannot uplier must a or long-term	r truncate the sering of the sering basis equirement be interrupt attempt to be firm service.	vice as follows:  (i.e., the service must be ted for any emergency ce firm service
	ed as the earliest date that either buyer or						
	or intermediate-term firm service. The sam five years.	ne as LF se	ervice expect that "in	termediate-term" m	eans longe	r than one	year but less
	for short-term service. Use this category for less.	or all firm s	ervices, where the d	luration of each per	iod of comn	nitment for	service is one
	for long-term service from a designated ge ce, aside from transmission constraints, mo						nd reliability of
	or intermediate-term service from a design	ated gene	rating unit. The sam	e as I U service exr	ect that "in	termediate.	term" means
	er than one year but less than five years.	J	<b>J</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 do 20 0011100 011		iconnoulato	term means
Onge EX - and a	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges for other service. Use this category only for	gory for tra	ansactions involving ervices which cannot	a balancing of debi	ts and cred	its for energ	gy, capacity, etc.
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Total

	of Respondent		port Is:	Date of Re	port l real	/Period of Report
ortla	and General Electric Company	(1) X	An Original A Resubmission	(Mo, Da, \ / /	End	of 2019/Q4
		` ′	HASED POWER (According power exchange	count 555)		
lebits 2. Er icror	eport all power purchases made during the s and credits for energy, capacity, etc.) and the name of the seller or other party in lyms. Explain in a footnote any ownership column (b), enter a Statistical Classification	year. Als any settle an exchai interest o	o report exchanges ements for imbaland nge transaction in c r affiliation the respo	of electricity (i.e., troped exchanges. olumn (a). Do not a pondent has with the	bbreviate or trunca	te the name or use
uppl	for requirements service. Requirements service in includes projects load for this service in ame as, or second only to, the supplier's se	its systen	n resource planning	). In addition, the re		
concenero	or long-term firm service. "Long-term" meanic reasons and is intended to remain religy from third parties to maintain deliveries on meets the definition of RQ service. For all the earliest date that either buyer or service.	able even f LF servi l transacti	under adverse conce). This category on identified as LF,	ditions (e.g., the su should not be used provide in a footnot	oplier must attempt for long-term firm se	to buy emergency ervice firm service
	or intermediate-term firm service. The same five years.	e as LF se	ervice expect that "i	ntermediate-term" n	neans longer than o	ne year but less
	for short-term service. Use this category fo or less.	r all firm s	services, where the	duration of each pe	riod of commitment	for service is one
ervi	for long-term service from a designated ger ce, aside from transmission constraints, mu	st match	the availability and i	reliability of the desi	gnated unit.	
	or intermediate-term service from a designa r than one year but less than five years.	ated gene	rating unit. The sar	ne as LU service ex	pect that "intermedi	ate-term" means
X -	For exchanges of electricity. Use this categ	nory for tr	ansactions involving			
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nd a a solution of the solutio	for other service. Use this category only for irm service regardless of the Length of the service in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Thomas Creek Solar  Tickle Creek  TransAlta Energy Marketing  TransCanada Energy Marketing  Turlock Irrigation District  Utah Municipal Power Systems  Vitol Inc.  Volcano Solar  VON FAMILY LTD PARTNERSHIP  Warm Springs Power Enterprises  WAPA - Upper Great Plains Region  Westar Energy  L	r those secontract a Statistical Classification (b) .U .U .SF .SF .SF .SF .U .U	FERC Rate Schedule or Tariff Number (c) 201 201 PGE-11 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1 WSPP-1	Average Monthly Billing Demand (MW) (d) NA	Actual D Average Monthly NCP Demai (e) NA	emand (MW)  Average  Monthly CP Demand  (f)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N
1 2 3 4 5 6 7 8 9 10 11 12 13	for other service. Use this category only for irm service regardless of the Length of the service in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Thomas Creek Solar  Tickle Creek  TransAlta Energy Marketing  TransCanada Energy Marketing  Turlock Irrigation District Utah Municipal Power Systems  Vitol Inc.  Volcano Solar  VON FAMILY LTD PARTNERSHIP  Warm Springs Power Enterprises  WAPA - Upper Great Plains Region  Westar Energy  Yamhill Creek Solar	r those secontract a  Statistical Classification (b)  U  U  SF  SF  SF  SF  U  U  U  SF  U  U  SF  U  U  SF	FERC Rate Schedule or Tariff Number (c) 201 201 PGE-11 WSPP-1	Average Monthly Billing Demand (MW) (d) NA	Actual D Average Monthly NCP Demai (e) NA	emand (MW)  Average and Monthly CP Deman (f)  N.  N.  N.  N.  N.  N.  N.  N.  N.  N
1 2 3 4 5 6 7 8 9 10 11 12 13	for other service. Use this category only for irm service regardless of the Length of the service in a footnote for each adjustment.  Name of Company or Public Authority (Footnote Affiliations) (a)  Thomas Creek Solar  Tickle Creek  TransAlta Energy Marketing  TransCanada Energy Marketing  Turlock Irrigation District Utah Municipal Power Systems  Vitol Inc.  Volcano Solar  VON FAMILY LTD PARTNERSHIP  Warm Springs Power Enterprises  WAPA - Upper Great Plains Region  Westar Energy  Yamhill Creek Solar	r those secontract a  Statistical Classification (b)  U  U  SF  SF  SF  SF  SF  U  U  U  SF  U  U  SF  U  U  SF  U  U  SF  U  U  SF	FERC Rate Schedule or Tariff Number (c)  201  201  201  PGE-11  WSPP-1  WSPP-1  WSPP-1  WSPP-1  WSPP-1  WSPP-1  WSPP-1  YSPP-1  YSPP-1  YSPP-1  YSPP-1  YSPP-1  YSPP-1	Average Monthly Billing Demand (MW) (d)  NA  NA  NA  NA  NA  NA  NA  NA  NA  N	Actual D Average Monthly NCP Dema (e) NA	emand (MW)  Average nd Monthly CP Deman (f)  N/  N/  N/  N/  N/  N/  N/  N/  N/  N

Name	e of Respondent	This Re		Date of Re	port	Year/Period of Report
Portla	and General Electric Company	(1) X	☐An Original ☐A Resubmission	(Mo, Da, Y	1)	End of
		` ' <u> </u>	HASED POWER (According power exchange)	count 555) aes)		
debit 2. E acroi	eport all power purchases made during the s and credits for energy, capacity, etc.) and nter the name of the seller or other party in nyms. Explain in a footnote any ownership column (b), enter a Statistical Classification	year. Als any settla an exchai interest o	o report exchanges ements for imbalan- nge transaction in c r affiliation the resp	of electricity (i.e., traced exchanges. olumn (a). Do not a condent has with the	bbreviate o	r truncate the name or use
supp	for requirements service. Requirements service includes projects load for this service in ame as, or second only to, the supplier's service.	its syster	n resource planning	)). In addition, the re		
econ ener whic	for long-term firm service. "Long-term" mea omic reasons and is intended to remain reli gy from third parties to maintain deliveries of h meets the definition of RQ service. For all ed as the earliest date that either buyer or s	able ever of LF servi I transacti	n under adverse cor ice). This category ion identified as LF,	nditions (e.g., the sup should not be used to provide in a footnot	oplier must of for long-terr	attempt to buy emergency m firm service firm service
	or intermediate-term firm service. The sam five years.	e as LF s	ervice expect that "i	ntermediate-term" m	neans longe	er than one year but less
	for short-term service. Use this category fo or less.	or all firm s	services, where the	duration of each per	iod of comr	nitment for service is one
	for long-term service from a designated ger ce, aside from transmission constraints, mu					
	for intermediate-term service from a designater than one year but less than five years.	ated gene	rating unit. The sar	me as LU service ex	pect that "ir	ntermediate-term" means
	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges.		ansactions involvino	g a balancing of debi	ts and cred	its for energy, capacity, etc
non-	for other service. Use this category only for service regardless of the Length of the e service in a footnote for each adjustment.					
ine	Name of Company or Public Authority	Statistical	FERC Rate	Average		Actual Demand (MW)
No.	(Footnote Affiliations)	Classiti- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Avera Monthly NC	age Average CP Demand Monthly CP Dema
	(a)	(b)	(c)	(d) ` ´	(e	1
	0,	os	OATT	NA	NA	١
2	Country Village Estates	OS	201	NA	NA	N
3	Domaine Drouhin	os	201	NA	NA	N
	0	os	201	NA	NA	N
	, ,	os	201	NA	NA	N
6	Starbuck Properties	os	201	NA	NA	١
		os	215-217	NA	NA	١
8	Tualatin Valley Water Dist	os	201	NA	NA	١

Line	Name of Company or Public Authority	Statistical	FERC Rate	Average	Actual Demand (MW)		
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average Monthly NCP Demand	Average I Monthly CP Demand	
	(a)	(b)	(c)	(d)	(e)	(f)	
1	Load Balance Energy	os	OATT	NA	NA	NA	
2	Country Village Estates	OS	201	NA	NA	NA	
3	Domaine Drouhin	OS	201	NA	NA	NA	
4	Lake Oswego Corporation	OS	201	NA	NA	NA	
5	Minikahada Hydropower Co	OS	201	NA	NA	NA	
6	Starbuck Properties	OS	201	NA	NA	NA	
7	Solar Payment Option	OS	215-217	NA	NA	NA	
8	Tualatin Valley Water Dist	OS	201	NA	NA	NA	
9	Oregon Energy Fund	os	203	NA	NA	NA	
10	Load Curtailment Program			NA	NA	NA	
11	Margin on Electric Financials			NA	NA	NA	
12	Reserve Trading Credit Risk			NA	NA	NA	
13	Green Power			NA	NA	NA	
14	REC Retirement Expense			NA	NA	NA	
	Total						

Name	e of Respondent		eport Is: ₹]An Original	Date of R (Mo, Da,	eport	Year/Period of Report
Portl	and General Electric Company	(2)	A Resubmission	/ /	11)	End of2019/Q4
		PUF	CHASED POWER (Account 5 occupies)	555)		•
debit 2. E acro	eport all power purchases made during the y s and credits for energy, capacity, etc.) and a nter the name of the seller or other party in a nyms. Explain in a footnote any ownership ir column (b), enter a Statistical Classification	rear. A any set in exch	so report exchanges of ele lements for imbalanced ex ange transaction in column or affiliation the responden	ectricity (i.e., to changes. (a). Do not a t has with the	abbreviate o seller.	or truncate the name or use
supp	for requirements service. Requirements ser lier includes projects load for this service in i ame as, or second only to, the supplier's ser	ts syste	m resource planning). In a	addition, the r		
econ ener whic	for long-term firm service. "Long-term" mear omic reasons and is intended to remain relia gy from third parties to maintain deliveries of n meets the definition of RQ service. For all ed as the earliest date that either buyer or se	ble eve LF ser transa	n under adverse condition: rice). This category should tion identified as LF, provid	s (e.g., the su d not be used de in a footno	pplier must for long-ter	attempt to buy emergency m firm service firm service
	or intermediate-term firm service. The same five years.	as LF	service expect that "interm	ediate-term" r	neans longe	er than one year but less
	for short-term service. Use this category for or less.	all firm	services, where the duration	on of each pe	riod of com	mitment for service is one
	for long-term service from a designated gene ce, aside from transmission constraints, mus	•	•	•	•	
	or intermediate-term service from a designater than one year but less than five years.	ed ger	erating unit. The same as	LU service ex	pect that "in	ntermediate-term" means
		on tor	rangations involving a bal	anaina of dob	ita and area	dita for anaray, agagaity, ata
	For exchanges of electricity. Use this category settlements for imbalanced exchanges.	ory ioi	ansactions involving a bai	anding of dec	nis and cred	ans for energy, capacity, etc.
	-					
I	for other service. Use this category only for firm service regardless of the Length of the c		-			•
	e service in a footnote for each adjustment.					,
Line	Name of Company or Public Authority S	Statistica	FERC Rate	Average		Actual Demand (MW)
No.		Classifi- cation (b)	Schedule or M Tariff Number De	onthly Billing emand (MW) (d)	Aver Monthly NO (e	CP Demand Monthly CP Demand
1	Carbon Allowance Expense		NA		NA	NA
2						
3						
4						
5						
6 7						
8						
9						
10						
11						
12						
13						
14						
	1					
	Total					

Portland General I			his Report Is:	/Ma D	Report	Year/Period of Report	
	Electric Company	1 :	1) X An Original 2) A Resubmission	(Mo, Da	a, Yr)	End of2019/Q4	
		,	CHASED POWER(Accour (Including power exch	nt 555) (Continued)			
AD - for out-of-ne	eriod adjustment				for service pro	ovided in prior reporting	
-	in explanation in a			anonio or true upo	ioi coi vice più	ovided in prior reporting	
	•		Number or Tariff, or, for	•			
-	ne contract. On se mn (b), is provided	•	all FERC rate schedule	es, tarims or contract	designations	under which service, as	
	· // •		service involving dema	and charges imposed	d on a monnth	nly (or longer) basis, ente	er
						in column (e), and the	
						mns (d), (e) and (f). Mon	
						and is the metered dema	
			ated on a megawatt ba		k. Demand rep	ported in columns (e) an	a (1)
					in columns (h	) and (i) the megawatth	ours
			s the basis for settleme			, (,	
			arges in column (k), ar				
						n (I). Report in column (	
						olumn (m) the settlemen If the settlement amour	
			eneration expenses, or				IL (I)
	ide an explanatory	•	, с	(_,		g,	
			led on the last line of the				
•	•			• •	•	Received on Page 401	,
			orted as Exchange Del ations following all requ		line 13.		
7. TOOLITOLE CITE	ics as required air	a provide explain	ations following all requ	anca data.			
MegaWatt Hours		XCHANGES		COST/SETTLEM			Line
	MegaWatt Hours	MegaWatt Hours		Energy Charges	Other Char	ges   Total (j+k+l)	Line No.
MegaWatt Hours Purchased (g)			Demand Charges (\$) (j)				1
Purchased	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Char	ges Total (j+k+l) of Settlement (\$)	No.
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)	Other Char	ges Total (j+k+l) of Settlement (\$) (m)	No.
Purchased (g) 11,400	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)	Other Char	ges Total (j+k+l) of Settlement (\$) (m)	No. 1 2
Purchased (g) 11,400 2,537	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 1,258,118	Other Char	ges Total (j+k+l) of Settlement (\$) (m) 1,258,118	No. 1 2 3
Purchased (g) 11,400 2,537 245,177	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 1,258,118 9,571,125 12,589,022	Other Char	ges Total (j+k+l) of Settlement (\$) (m) 1,258,118	No. 1 2 3 4
Purchased (g) 11,400 2,537 245,177	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k) 1,258,118 9,571,125 12,589,022	Other Char	ges Total (j+k+l) of Settlement (\$) (m) 1,258,118 9,571,125 12,589,022	No.  1 2 3 4 5
Purchased (g) 11,400 2,537 245,177 198,694	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k) 1,258,118 9,571,125 12,589,022	Other Char	ges Total (j+k+l) of Settlement (\$) (m) 1,258,118 9,571,125 12,589,022 2,910,000	No. 1 2 3 4 5 6
Purchased (g) 11,400 2,537 245,177 198,694	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k) 1,258,118 9,571,125 12,589,022 3,464,654	Other Char	ges Total (j+k+l) of Settlement (\$) (m) 1,258,118 9,571,125 12,589,022 2,910,000 3,464,654	No. 1 2 3 4 5 6 7
Purchased (g)  11,400 2,537 245,177 198,694  35,800 103,067	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k) 1,258,118 9,571,125 12,589,022 3,464,654 1,886,532	Other Char	ges Total (j+k+l) of Settlement (\$) (m) 1,258,118 9,571,125 12,589,022 2,910,000 3,464,654 1,886,532	No. 1 2 3 4 5 6 7 8
Purchased (g)  11,400 2,537 245,177 198,694  35,800 103,067 1,858 1,817	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k)  1,258,118  9,571,125  12,589,022  3,464,654  1,886,532  128,702	Other Char	ges Total (j+k+l) of Settlement (\$) (m) 1,258,118 9,571,125 12,589,022 2,910,000 3,464,654 1,886,532 128,702	No.  1 2 3 4 5 6 7 8 9
Purchased (g)  11,400 2,537 245,177 198,694  35,800 103,067 1,858 1,817 797,948	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k)  1,258,118  9,571,125  12,589,022  3,464,654  1,886,532  128,702  180,439  15,059,490	Other Char	ges Total (j+k+l) of Settlement (\$) (m) 1,258,118 9,571,125 12,589,022 2,910,000 3,464,654 1,886,532 128,702 180,439 15,059,490	No.  1 2 3 4 5 6 7 8 9 10
Purchased (g)  11,400 2,537 245,177 198,694  35,800 103,067 1,858 1,817 797,948 1,610	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k)  1,258,118  9,571,125  12,589,022  3,464,654  1,886,532  128,702  180,439  15,059,490  117,469	Other Char	Total (j+k+l) of Settlement (\$) (m)  1,258,118  9,571,125  12,589,022  2,910,000  3,464,654  1,886,532  128,702  180,439  15,059,490  117,469	No.  1 2 3 4 5 6 7 8 9 10 11
Purchased (g)  11,400 2,537 245,177 198,694  35,800 103,067 1,858 1,817 797,948 1,610 4,149	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k)  1,258,118  9,571,125  12,589,022  3,464,654  1,886,532  128,702  180,439  15,059,490  117,469  193,054	Other Char	Total (j+k+l) of Settlement (\$) (m)  1,258,118  9,571,125  12,589,022  2,910,000  3,464,654  1,886,532  128,702  180,439  15,059,490  117,469  193,054	No.  1 2 3 4 5 6 7 8 9 10 11 12
(g) 11,400 2,537 245,177 198,694 35,800 103,067 1,858 1,817 797,948 1,610 4,149 415	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k)  1,258,118  9,571,125  12,589,022  3,464,654  1,886,532  128,702  180,439  15,059,490  117,469  193,054  14,010	Other Char	Total (j+k+l) of Settlement (\$) (m)  1,258,118  9,571,125  12,589,022  2,910,000  3,464,654  1,886,532  128,702  180,439  15,059,490  117,469  193,054  14,010	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
Purchased (g)  11,400 2,537 245,177 198,694  35,800 103,067 1,858 1,817 797,948 1,610 4,149	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k)  1,258,118  9,571,125  12,589,022  3,464,654  1,886,532  128,702  180,439  15,059,490  117,469  193,054	Other Char	Total (j+k+l) of Settlement (\$) (m)  1,258,118  9,571,125  12,589,022  2,910,000  3,464,654  1,886,532  128,702  180,439  15,059,490  117,469  193,054	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
Purchased (g)  11,400 2,537 245,177 198,694  35,800 103,067 1,858 1,817 797,948 1,610 4,149 415	MegaWatt Hours Received (h)	MegaWatt Hours Delivered	(\$) (j)	Energy Charges (\$) (k)  1,258,118  9,571,125  12,589,022  3,464,654  1,886,532  128,702  180,439  15,059,490  117,469  193,054  14,010	Other Char	Total (j+k+l) of Settlement (\$) (m)  1,258,118  9,571,125  12,589,022  2,910,000  3,464,654  1,886,532  128,702  180,439  15,059,490  117,469  193,054  14,010	No.  1 2 3 4 5 6 7 8 9 10 11 12 13

282,437,453

-4,231,871

281,457,582

	ent		is Report Is:	/Mo D	Report	Year/Period of Report	
Portland General E	Electric Company	(1)		(Mo, Da	a, fi <i>)</i>	End of2019/Q4	
		, ,	ASED POWER(Accour (Including power exch	nt 555) (Continued)			
AD - for out-of-pe	eriod adjustment I				for service pro	ovided in prior reporting	
•	n explanation in a			anomo or trae apo	ioi dei vide più	Svided in prior reporting	
In column (c)	identify the FFRC I	Rate Schedule Nu	ımber or Tariff or for	non-FERC jurisdict	ional sellers i	nclude an appropriate	
• • •	•			•		under which service, as	
-	mn (b), is provided.			,	J	,	
						ly (or longer) basis, ente	er
						in column (e), and the	thl.
						mns (d), (e) and (f). Mon and is the metered dema	
						ported in columns (e) an	
			ed on a megawatt ba			. ,	, ,
						) and (i) the megawatthe	ours
•	•		the basis for settleme	•	•		
			rges in column (k), ar			narges, including n (I).  Report in column (	m)
						olumn (m) the settlemen	
						If the settlement amour	
	•	•	eration expenses, or	(2) excludes certain	credits or cha	arges covered by the	
•	ide an explanatory		1 0 1				
			d on the last line of the			column (g) must be Received on Page 401	
•	•		ted as Exchange Deli	• •	•	Received on Page 401	,
			ions following all requ				
	DOWER EV	VCHANCES.		COST/SETTLEM	ENT OF DOWE	D	
MegaWatt Hours		XCHANGES  MegaWatt Hours	Demand Charges	COST/SETTLEMI			Line
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered	Demand Charges (\$)	Energy Charges	Other Char	ges Total (j+k+l) of Settlement (\$)	Line No.
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours	Demand Charges (\$) (j)	Energy Charges (\$) (k)		ges Total (j+k+l) of Settlement (\$) (m)	No.
Purchased (g) 1,160,022	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660	Other Char	res Total (j+k+l) of Settlement (\$) (m) 36,093,660	No.
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522	Other Char	ges Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522	No.
Purchased (g) 1,160,022 1,549,310	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455	No. 1 2 3
Purchased (g) 1,160,022 1,549,310 78,828	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081	No. 1 2 3 4
Purchased (g) 1,160,022 1,549,310 78,828 42,795	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341	No.  1 2 3 4 5
Purchased (g) 1,160,022 1,549,310 78,828 42,795 1,586	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394	No. 1 2 3 4 5 6
Purchased (g) 1,160,022 1,549,310 78,828 42,795 1,586 800	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000	No. 1 2 3 4 5 6 7
Purchased (g) 1,160,022 1,549,310 78,828 42,795 1,586	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218	No. 1 2 3 4 5 6 7 8
Purchased (g) 1,160,022 1,549,310 78,828 42,795 1,586 800 3,363	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450	No.  1 2 3 4 5 6 7 8 9
Purchased (g) 1,160,022 1,549,310 78,828 42,795 1,586 800 3,363	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215	No.  1 2 3 4 5 6 7 8 9 10
Purchased (g) 1,160,022 1,549,310 78,828 42,795 1,586 800 3,363 18,539 64,496	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215 1,290,457	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215 1,290,457	No.  1 2 3 4 5 6 7 8 9 10 11
Purchased (g) 1,160,022 1,549,310 78,828 42,795 1,586 800 3,363 18,539 64,496 414,829	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215 1,290,457 15,843,215	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215 1,290,457 15,843,215	No.  1 2 3 4 5 6 7 8 9 10 11 12
Purchased (g) 1,160,022 1,549,310 78,828 42,795 1,586 800 3,363 18,539 64,496 414,829 40,617	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215 1,290,457 15,843,215 1,506,803	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215 1,290,457 15,843,215 1,506,803	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
Purchased (g) 1,160,022 1,549,310 78,828 42,795 1,586 800 3,363 18,539 64,496 414,829	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215 1,290,457 15,843,215	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215 1,290,457 15,843,215	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
Purchased (g) 1,160,022 1,549,310 78,828 42,795 1,586 800 3,363 18,539 64,496 414,829 40,617	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215 1,290,457 15,843,215 1,506,803	Other Char	Total (j+k+l) of Settlement (\$) (m) 36,093,660 62,840,522 16,455 2,216,081 730,341 49,394 108,000 81,218 8,450 821,215 1,290,457 15,843,215 1,506,803	No.  1 2 3 4 5 6 7 8 9 10 11 12 13

282,437,453

281,457,582

-4,231,871

Name of Responde	ent		This Report Is: (1) X An Original	Date of (Mo, Date	Report	Year/Period of Report	
Portland General E	Electric Company	I '	(2) A Resubmission	/ /	a, 11)	End of 2019/Q4	
		PUR	CHASED POWER(Account (Including power exch	nt 555) (Continued)			
AD - for out-of-pe	eriod adjustment.		r any accounting adjust		for service provid	ed in prior reporting	
ears. Provide a	in explanation in a	footnote for eac	h adjustment.				
4. In column (c), designation for the dentified in column 5. For requirementhe monthly average monthly NCP demand is the during the hour (c) must be in megal 5. Report in column for exchange the total charge samount for the near the column for th	identify the FERC ne contract. On seem (b), is provided nts RQ purchases age billing demandation coincident peak (of the maximum meters and (b) the megaw ges received and charges in columustments, in columustments, in columustments, in columustments of energy of charges other that ide an explanatory olumn (g) through hases on Page 40 I amount in colum	Rate Schedule I parate lines, list I. s and any type of d in column (d), to CP) demand in cered hourly (60-ration) in which the my demand not so that thours shown (delivered, used a mn (j), energy chan (l). Explain in eived as settlemental gran incremental gran	h adjustment.  Number or Tariff, or, for all FERC rate schedule service involving demathe average monthly not column (f). For all other minute integration) demated on a megawatt batted on a megawatt batted on a megawatt batted service in column (k), and a footnote all componerent by the respondent. By was delivered than referent amount in column (cotted as Exchange Delivations following all requirements.	s, tariffs or contract and charges imposed in-coincident peak (I types of service, end and in a month. Monthes its monthly peal is and explain. It is and explain. It is and the total of any of the amount should be received, enter a negative certain the schedule. The total of must be reported in the schedule. The total on Page 401, included the total of any other than the schedule. The total of the schedule.	designations under don a monnthly (on NCP) demand in columns of the NA in columns of the NA in columns (h) and exchange. The types of charge of the column (l) es, report in column ative amount. If the credits or charge that amount in column that a sexchange Research	er which service, as or longer) basis, enter column (e), and the column (e), and the din columns (e) and din columns (e) and din the megawatthous, including Report in column (m) the settlement amour is covered by the	thly and d (f) burs
MegaWatt Hours		XCHANGES		COST/SETTLEM			Line
Purchased	MegaWatt Hours Received	MegaWatt Hour Delivered	Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$)	No.
(g)	(h)	(i)	(J)	(K)	(I) -258,0	(m) 00 -258,000	1
51,462				1,542,336	-256,0	1,542,336	
3,467				209,015		209,015	
50				·			
57,526				-1,090 3,768,918		-1,090 3,768,918	
57,520			342,000				
0.065			342,000			342,000	
8,865				202,925		202,925	
57,920				1,687,559		1,687,559	
76,784				3,846,674		3,846,674	
48				1,652		1,652	
17,195				870,746		870,746	
2,039				107,303		107,303	
1,628				113,651		113,651	13
78,879				3,009,558		3,009,558	14

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Name of Responde			his Report Is: I) XAn Original	Date of (Mo, Da	Report a, Yr)	Year/Period of Report End of 2019/Q4	
Portland General I	Electric Company	(2	·	11	,	End of2019/Q4	
		PURC	HASED POWER(Accoun (Including power exch	t 555) (Continued) anges)			
-	eriod adjustment. In explanation in a			ments or "true-ups"	for service pro	ovided in prior reporting	
years. Trovide a	in explanation in a	rootriote for each	radjustriiciit.				
• • •	•		lumber or Tariff, or, for	•			
-	ne contract. On se mn (b), is provided	-	III FERC rate schedules	s, tariffs or contract	designations i	under which service, as	
			service involving dema	nd charges imposed	l on a monnth	lly (or longer) basis, ente	er
the monthly aver	age billing deman	d in column (d), th	ne average monthly no	n-coincident peak (N	ICP) demand	in column (e), and the	
						mns (d), (e) and (f). Mon	
						and is the metered dema ported in columns (e) an	
			ated on a megawatt ba		Demand rep	orted in ocidinilo (c) dir	۵ (۱)
6. Report in colu	mn (g) the megaw	atthours shown o	n bills rendered to the	respondent. Report		) and (i) the megawattho	ours
•	-		s the basis for settleme	•	-	harran imalualina	
			arges in column (k), an I footnote all componer			narges, including n (I).  Report in column (	m)
						olumn (m) the settlemen	
						If the settlement amour	ıt (I)
	r charges other tha ide an explanatory	_	neration expenses, or	(2) excludes certain	credits or cha	arges covered by the	
•			led on the last line of th	e schedule. The to	tal amount in	column (a) must be	
						Received on Page 401	,
			orted as Exchange Deli		line 13.		
9. Foothote entr	ies as required an	a provide explana	ations following all requ	ired data.			
MegaWatt Hours	POWER E	XCHANGES		COST/SETTLEME	ENT OF POWE	R	Line
Purchased	MegaWatt Hours	MegaWatt Hours		Energy Charges	Other Charg	ges Total (j+k+l) of Settlement (\$)	No.
(g)	Received (h)	Delivered (i)	(\$) (j)	(\$) (k)	(\$) (I)	(m)	
46,347				2,405,759		2,405,759	1
76,320				3,276,920		3,276,920	2
21,114				628,489		628,489	3
-103,687							4
70				2,076		2,076	5
3,698				186,463		186,463	6
1,020				14,814		14,814	7
21,442				17,340		17,340	9
193				-35,546		-35,546	
5,012				132,211		132,211	10
0.000				2,197 940,403		2,197 940,403	12
9,992				3,552,118		3,552,118	13
40,328				1,589,652		1,589,652	14
43,623				1,309,032		1,569,652	1-7

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281,457,582

Name of Responde	ent		his Report Is:	Date of	Report	Year/Period of Report	
Portland General B	Electric Company	(2	An Original  A Resubmission	(Mo, Da	i, Yr)	End of2019/Q4	
		,	HASED POWER(Account (Including power exch	t 555) (Continued)			
AD for out of po	oriod adjustment				for convice pr	ovided in prior reporting	
•	an explanation in a			nents of true-ups	ioi service pro	ovided in prior reporting	
	====						
• • •	•		umber or Tariff, or, for	•			
-	mn (b), is provided	•	II FERG Tate schedules	s, tannis or contract of	uesignations t	under which service, as	
	· /· ·		service involving dema	nd charges imposed	l on a monnth	ly (or longer) basis, ente	r
			ne average monthly nor				
						nns (d), (e) and (f). Mont	
						and is the metered dema	
			supplier's system reacr ated on a megawatt ba		a. Demand rep	ported in columns (e) and	ן (ז) ג
					in columns (h	) and (i) the megawattho	urs
			s the basis for settleme			, (,	
			arges in column (k), and				
						n (I). Report in column (I	
						olumn (m) the settlement If the settlement amoun	
			neration expenses, or				(1)
	ide an explanatory	•	, ст.	(_,		g,	
			ed on the last line of th				
•	•		,	•	•	Received on Page 401,	
			rted as Exchange Deli itions following all requ	-	line 13.		
o. I double chi	ics as required an	ia provide explaine	itions following all requ	irca data.			
MegaWatt Hours		XCHANGES		COST/SETTLEME			
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charg	ges Total (j+k+l) of Settlement (\$)	Line
(g)	(h)	(i)	(\$) (j)	(\$) (k)	(\$) (I)	(m)	Line No.
26,425	5					2,167,307	_
51,341				2,167,307		2,107,307	No.
175,795				2,167,307 1,125,522		1,125,522	No. 1 2
110,100							No.
24,800				1,125,522		1,125,522	No. 1 2
				1,125,522 9,833,540		1,125,522 9,833,540	No.
24,800				1,125,522 9,833,540 747,768		1,125,522 9,833,540 747,768	No.  1 2 3 4
24,800 680				1,125,522 9,833,540 747,768 11,245		1,125,522 9,833,540 747,768 11,245	No. 1 2 3 4 5
24,800 680 316,624				1,125,522 9,833,540 747,768 11,245 10,733,145		1,125,522 9,833,540 747,768 11,245 10,733,145	No. 1 2 3 4 5 6
24,800 680 316,624 316,624				1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145		1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145	No. 1 2 3 4 5 6 7
24,800 680 316,624 316,624				1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145		1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145	No. 1 2 3 4 5 6 7 8
24,800 680 316,624 316,624 44 197,775				1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301		1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301	No. 1 2 3 4 5 6 7 8 9
24,800 680 316,624 316,624 44 197,775				1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301 4,796,760		1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301 4,796,760	No.  1 2 3 4 5 6 7 8 9 10
24,800 680 316,624 316,624 44 197,775 144,507				1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301 4,796,760 17,943		1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301 4,796,760 17,943	No.  1 2 3 4 5 6 7 8 9 10 11
24,800 680 316,624 316,624 44 197,775 144,507 2				1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301 4,796,760 17,943 36,410 3,787,136		1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301 4,796,760 17,943 36,410	No.  1 2 3 4 5 6 7 8 9 10 11 12
24,800 680 316,624 316,624 44 197,775 144,507 2 772 148,778				1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301 4,796,760 17,943 36,410		1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301 4,796,760 17,943 36,410 3,787,136	No.  1 2 3 4 5 6 7 8 9 10 11 12
24,800 680 316,624 316,624 44 197,775 144,507 2 772 148,778				1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301 4,796,760 17,943 36,410 3,787,136		1,125,522 9,833,540 747,768 11,245 10,733,145 10,733,145 1,522 6,777,301 4,796,760 17,943 36,410 3,787,136	No.  1 2 3 4 5 6 7 8 9 10 11 12

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Name of Responde	ent		his Report Is: 1) XAn Original	Date of (Mo, Da	Report	Year/Period of Report	
Portland General I	Electric Company	I :	1) XAn Original 2) A Resubmission	(MO, Da	a, 11 <i>)</i>	End of2019/Q4	
		,	HASED POWER (Account (Including power excha	555) (Continued)	+		
-	eriod adjustment. an explanation in a	Use this code for	any accounting adjustm		for service pro	vided in prior reporting	
years. Frovide a	ят ехріанаціон ін а	i lootilote loi eaci	radjustinent.				
, ,	•		lumber or Tariff, or, for r	•			
-	ne contract. On se mn (b), is provided		all FERC rate schedules	, tariffs or contract	designations u	nder which service, as	
	· /· I		service involving deman	d charges imposed	d on a monnthl	v (or longer) basis, ente	r
he monthly aver	age billing deman	d in column (d), t	ne average monthly non	-coincident peak (N	NCP) demand	in column (e), and the	
			olumn (f). For all other ty				
			ninute integration) dema supplier's system reach				
			ated on a megawatt bas		t. Demand rep		(1)
			n bills rendered to the re		in columns (h)	and (i) the megawattho	urs
•	•		s the basis for settlemer	•	•		
			arges in column (k), and				~~ \
			a footnote all component nt by the respondent. F				
			was delivered than rec				
			eneration expenses, or (2				( )
•	ide an explanatory		to to our to deep confidence	l . l			
			led on the last line of the otal amount in column (h				
•	•		orted as Exchange Deliv	•	•	received on rage 401,	
			ations following all requir	_			
MegaWatt Hours		XCHANGES		COST/SETTLEME			Line
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charg	es Total (j+k+l) of Settlement (\$)	No.
(g)	(h)	(i)	(\$) (j)	(\$) (k)	(\$) (I)	(m)	
3,840				91,246		91,246	1
3,755				126,548		126,548	2
17,220				373,580		373,580	
3,832				192,738		192,738	3
3,865	:					100 600	3
3,556				192,623		192,623	3 4 5
				161,348		161,348	3 4 5 6
3,521				161,348 173,054		161,348 173,054	3 4 5 6 7
3,521 3,832				161,348 173,054 185,076		161,348 173,054 185,076	3 4 5 6 7 8
3,521 3,832 3,278				161,348 173,054		161,348 173,054 185,076 255,527	3 4 5 6 7 8 9
3,521 3,832 3,278 173				161,348 173,054 185,076 255,527 4,866		161,348 173,054 185,076 255,527 4,866	3 4 5 6 7 8 9
3,521 3,832 3,278 173 54				161,348 173,054 185,076 255,527 4,866 2,228		161,348 173,054 185,076 255,527 4,866 2,228	3 4 5 6 7 8 9 10
3,521 3,832 3,278 173 54 114,154				161,348 173,054 185,076 255,527 4,866		161,348 173,054 185,076 255,527 4,866 2,228 1,688,262	3 4 5 6 7 8 9 10 11
3,521 3,832 3,278 173 54				161,348 173,054 185,076 255,527 4,866 2,228		161,348 173,054 185,076 255,527 4,866 2,228	3 4 5 6 7 8 9 10 11 12
3,521 3,832 3,278 173 54 114,154				161,348 173,054 185,076 255,527 4,866 2,228 1,688,262		161,348 173,054 185,076 255,527 4,866 2,228 1,688,262	3 4 5 6 7 8 9 10 11
3,521 3,832 3,278 173 54 114,154 4,351				161,348 173,054 185,076 255,527 4,866 2,228 1,688,262 32,397		161,348 173,054 185,076 255,527 4,866 2,228 1,688,262 32,397	3 4 5 6 7 8 9 10 11 12
3,521 3,832 3,278 173 54 114,154 4,351				161,348 173,054 185,076 255,527 4,866 2,228 1,688,262 32,397		161,348 173,054 185,076 255,527 4,866 2,228 1,688,262 32,397	3 4 5 6 7 8 9 10 11 12

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Name of Responde	HIL		「his Report Is: 1) [Ⅹ]An Original	(Mo, Da	Report	Year/Period of Repo	
Portland General B	Electric Company	1	2) A Resubmission	,	a, 11)	End of2019/Q4	-
		PURC	CHASED POWER(Accou	int 555) (Continued)			
•	eriod adjustment. In explanation in a	Use this code for	r any accounting adjus		for service pro	ovided in prior reporting	I
years. Provide a	п ехріапацоп іп а	iootriote ioi eaci	n adjustment.				
• • •	•		Number or Tariff, or, fo	-			
-	· · · · · · · · · · · · · · · · · · ·	•	all FERC rate schedule	es, tariffs or contract	designations u	under which service, as	;
	nn (b), is provided nts RO purchases		service involving dem	and charges imposed	d on a monnth	ly (or longer) basis, en	er
						in column (e), and the	
						nns (d), (e) and (f). Mo	
						and is the metered dem	
			ated on a megawatt b		k. Demand rep	oorted in columns (e) a	10 (1)
					in columns (h)	) and (i) the megawatth	ours
•	•		s the basis for settlem	•	•		
			arges in column (k), a				()
						n (I). Report in column olumn (m) the settleme	
						If the settlement amou	
			eneration expenses, o				( )
•	de an explanatory						
			lled on the last line of			column (g) must be Received on Page 40	,
•	•		orted as Exchange De	• •	•	Neceived on Fage 40	1,
			ations following all req	_			
		XCHANGES		COST/SETTLEM			Line
MegaWatt Hours Purchased	MegaWatt Hours	MegaWatt Hour		Energy Charges	Other Charg	ges   Total (j+k+l)	Line No.
			s Demand Charges (\$) (j)				
Purchased (g) 134	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges	Other Charg	ges Total (j+k+l) of Settlement (\$)	No.
Purchased (g) 134 99	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k) 17,203 3,435	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43	No. 3 1 2
Purchased (g)  134  99  227,653	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k) 17,203 3,435 5,795,347	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34	No. 3 1 5 2 7 3
Purchased (g) 134 99 227,653	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k) 17,203 3,435 5,795,347 30,850	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85	No. 3 1 5 2 7 3 0 4
Purchased (g) 134 99 227,653	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65	No. 3 1 5 2 7 3 0 4 6 5
Purchased (g)  134 99 227,653 850 17,129	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656  -2,436	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65 -2,43	No.  3 1 5 2 7 3 0 4 6 5 6 6
Purchased (g)  134  99  227,653  850  17,129	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656  -2,436  234,420	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65 -2,43 234,42	No.  3 1 5 2 7 3 0 4 6 5 6 6 0 7
Purchased (g)  134  99  227,653  850  17,129  6,800  463	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656  -2,436  234,420  19,527	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65 -2,43 234,42 19,52	No.  3 1 5 2 7 3 0 4 6 5 6 6 0 7 7 8
Purchased (g)  134 99 227,653 850 17,129 6,800 463 83	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656  -2,436  234,420  19,527  8,988	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65 -2,43 234,42 19,52 8,98	No.  3 1 5 2 7 3 0 4 6 5 6 6 0 7 7 8 3 9
Purchased (g)  134  99  227,653  850  17,129  6,800  463	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656  -2,436  234,420  19,527	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65 -2,43 234,42 19,52	No.  3 1 5 2 7 3 0 4 6 5 6 6 0 7 7 8 3 9 2 10
Purchased (g)  134  99  227,653  850  17,129  6,800  463  83  477,735	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656  -2,436  234,420  19,527  8,988  21,600,592	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65 -2,43 234,42 19,52 8,98 21,600,59	No.  3 1 5 2 7 3 0 4 6 5 6 6 0 7 7 8 8 9 2 10 11
Purchased (g)  134 99 227,653 850 17,129 6,800 463 83 477,735 1 800	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656  -2,436  234,420  19,527  8,988  21,600,592	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65 -2,43 234,42 19,52 8,98 21,600,59	No.  3 1 5 2 7 3 0 4 6 5 6 6 0 7 7 8 3 9 2 10 11 0 12
Purchased (g)  134  99  227,653  850  17,129  6,800  463  83  477,735  1  800  2,167	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656  -2,436  234,420  19,527  8,988  21,600,592  22,600  4,440	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65 -2,43 234,42 19,52 8,98 21,600,59	No.  3 1 5 2 7 3 0 4 6 5 6 6 0 7 7 8 3 9 2 10 11 0 12 0 13
(g) 134 99 227,653 850 17,129 6,800 463 83 477,735 1 800	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656  -2,436  234,420  19,527  8,988  21,600,592	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65 -2,43 234,42 19,52 8,98 21,600,59	No.  3 1 5 2 7 3 0 4 6 5 6 6 0 7 7 8 3 9 2 10 11 0 12 0 13
Purchased (g)  134  99  227,653  850  17,129  6,800  463  83  477,735  1  800  2,167	MegaWatt Hours Received (h)	MegaWatt Hour		Energy Charges (\$) (k)  17,203  3,435  5,795,347  30,850  656,656  -2,436  234,420  19,527  8,988  21,600,592  22,600  4,440	Other Charg	Total (j+k+l) of Settlement (\$) (m) 17,20 3,43 5,795,34 30,85 656,65 -2,43 234,42 19,52 8,98 21,600,59	No.  3 1 5 2 7 3 0 4 6 5 6 6 0 7 7 8 3 9 2 10 11 0 12 0 13

282,437,453

-4,231,871

281,457,582

Portland General B		(1)	s Report Is: XAn Original	(Mo, D	a Yr)	ear/Period of Report	
	Electric Company	(2)	A Resubmission	11	=, · · / E	nd of2019/Q4	
		PURCH	ASED POWER(Account (Including power exch	it 555) (Continued) langes)	-		
-	•	Use this code for a footnote for each	any accounting adjust	ments or "true-ups"	for service provided	d in prior reporting	
	·		•				
• • •	•		imber or Tariff, or, for FERC rate schedule:	•			
-	nn (b), is provided	•	T LING Tate Scriedule	s, tarins or contract	designations under	willcir service, as	
			ervice involving dema				er
			e average monthly no umn (f). For all other				thly
			nute integration) dem				
			upplier's system reac		k. Demand reported	in columns (e) an	d (f)
		•	ed on a megawatt ba bills rendered to the	•	in columns (h) and	(i) the measwatth	oure
•			the basis for settleme			(i) the megawattic	Juis
			rges in column (k), an			s, including	
			footnote all componer				
•			t by the respondent. was delivered than re			· ,	
			eration expenses, or				(1)
• .	ide an explanatory						
			ed on the last line of the al amount in column (				
			ted as Exchange Deli			sived on rage 401	,
			ions following all requ				
	POWER E	XCHANGES	I	COST/SETTLEM	ENT OF POWER		
	POWER E	XCHANGES  MegaWatt Hours	Demand Charges	COST/SETTLEM Energy Charges	ENT OF POWER Other Charges	Total (j+k+l)	Line No
Purchased	MegaWatt Hours Received	MegaWatt Hours Delivered		Energy Charges	Other Charges	of Settlement (\$)	Line No.
	MegaWatt Hours Received (h)	MegaWatt Hours	Demand Charges (\$) (j)			Total (j+k+l) of Settlement (\$) (m)	
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges	Other Charges	of Settlement (\$)	No.
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)	Other Charges	of Settlement (\$) (m)	No. 1
Purchased (g) 32,730	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 478	Other Charges	of Settlement (\$) (m) 478	No.
Purchased (g) 32,730 6 118	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k) 478 9,149	Other Charges	of Settlement (\$) (m) 478 9,149	No. 1 2 3 4
Purchased (g) 32,730 6 118 127 155	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  478  9,149  11,121	Other Charges	of Settlement (\$) (m) 478 9,149 11,121	No. 1 2 3 4 5 6
Purchased (g)  32,730  6  118  127  155  23  12,637	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  478  9,149  11,121  11,896  2,266	Other Charges	of Settlement (\$) (m) 478 9,149 11,121 11,896 2,266	No. 1 2 3 4 5 6 7
Purchased (g)  32,730  6  118  127  155  23  12,637	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  478  9,149  11,121  11,896	Other Charges (\$) (I)	of Settlement (\$) (m) 478 9,149 11,121 11,896 2,266	No.  1 2 3 4 5 6 7 8
Purchased (g)  32,730  6  118  127  155  23  12,637	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  478  9,149  11,121  11,896  2,266	Other Charges (\$) (I)	of Settlement (\$) (m) 478 9,149 11,121 11,896 2,266 12,565 56,455	No.  1 2 3 4 5 6 7 8 9
Purchased (g)  32,730  6  118  127  155  23  12,637	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  478  9,149  11,121  11,896  2,266	Other Charges (\$) (I)  56,458	of Settlement (\$) (m) 478 9,149 11,121 11,896 2,266 12,565 5 56,455 -3,471	No.  1 2 3 4 5 6 7 8 9 10
Purchased (g)  32,730  6  118  127  155  23  12,637	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  478  9,149  11,121  11,896  2,266	Other Charges (\$) (I)  56,458  -3,477  -22,524,518	of Settlement (\$) (m) 478 9,149 11,121 11,896 2,266 12,565 5 56,455 5 -3,471 -22,524,519	No.  1 2 3 4 5 6 7 8 9 10 11
Purchased (g)  32,730  6  118  127  155  23  12,637	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  478  9,149  11,121  11,896  2,266	56,458 -3,47 -22,524,518 4,690,762	of Settlement (\$) (m) 478 9,149 11,121 11,896 2,266 12,565 56,455 -3,471 2 -22,524,519 4,690,762	No.  1 2 3 4 5 6 7 8 9 10 11 12
(g) 32,730 6 118 127 155 23 12,637	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  478  9,149  11,121  11,896  2,266	56,458 -3,47 -22,524,518 4,690,762	of Settlement (\$) (m)  478 9,149 11,121 11,896 2,266  12,565 5,6,455 -3,471 -22,524,519 2,4,690,762 16,074,058	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
Purchased (g)  32,730  6  118  127  155  23  12,637	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  478  9,149  11,121  11,896  2,266	56,458 -3,47 -22,524,518 4,690,762	of Settlement (\$) (m)  478 9,149 11,121 11,896 2,266  12,565 5,6,455 -3,471 -22,524,519 2,4,690,762 16,074,058	No.  1 2 3 4 5 6 7 8 9 10 11 12 13
Purchased (g)  32,730  6  118  127  155  23  12,637	MegaWatt Hours Received (h)	MegaWatt Hours Delivered		Energy Charges (\$) (k)  478  9,149  11,121  11,896  2,266	56,458 -3,47 -22,524,518 4,690,762	of Settlement (\$) (m)  478 9,149 11,121 11,896 2,266  12,565 5,6,455 -3,471 -22,524,519 2,4,690,762 16,074,058	No.  1 2 3 4 5 6 7 8 9 10 11 12 13

282,437,453

-4,231,871

281,457,582

Name of Responde	ent		This Report Is:	Date of		Year/Period of Report	
Portland General I	Electric Company		<ul><li>(1) X An Original</li><li>(2) A Resubmission</li></ul>	(Mo, D	a, 11)	End of2019/Q4	
		PUR	CHASED POWER(Accour	nt 555) (Continued)	-		
-	eriod adjustment. an explanation in a	Use this code for	or any accounting adjust		for service provide	ed in prior reporting	
cars. I rovide d	in explanation in a	TOOLITOIC TOT CAN	on adjustinent.				
esignation for the dentified in coluing. For requirement me monthly averoverage monthly ICP demand is during the hour (nust be in megangle. Report in coluing fower exchangle. Report demandle.	ne contract. On semn (b), is provided onts RQ purchases rage billing demand coincident peak (of the maximum metrosortes) and the maximum metrosortes. Footnote armn (g) the megawatts received and of charges in column (b), is provided to the column (b), is provided to the column (c), is provided to the column (	parate lines, list l. and any type od in column (d), CP) demand in ered hourly (60-tion) in which then y demand not statthours shown delivered, used mn (j), energy c	Number or Tariff, or, for all FERC rate schedule f service involving demathe average monthly no column (f). For all other minute integration) demates supplier's system react stated on a megawatt based on bills rendered to the as the basis for settlement as the column (k), ar a footnote all component.	s, tariffs or contract and charges imposed in-coincident peak (I types of service, end and in a month. More hes its monthly peaks and explain. The spondent. Report the first total of any ot and the total of any ot any other the total of any other th	designations under don a monnthly (on NCP) demand in columns in the columns of the columns (h) and the columns (h) and the columns of the col	r which service, as r longer) basis, enter blumn (e), and the (d), (e) and (f). Mon is the metered demand in columns (e) and (i) the megawatthe des, including	thly and d (f) ours
nclude credits or greement, provide. The data in co eported as Purc ne 12. The tota	r charges other that ide an explanatory olumn (g) through thases on Page 40 al amount in colum	an incremental go footnote. (m) must be tota 1, line 10. The n (i) must be rep	gy was delivered than re generation expenses, or alled on the last line of the total amount in column ported as Exchange Del nations following all requ	(2) excludes certain ne schedule. The to (h) must be reported overed on Page 401	credits or charges otal amount in colu d as Exchange Rec	covered by the mn (g) must be	
MegaWatt Hours		XCHANGES		COST/SETTLEM			Line
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hou Delivered (i)	rs Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	No.
					-2,822,18	-2,822,184	1
							2
							3
							5
							6
							7
							8
							9
							10
							11
							12
							13
							14
						1	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) _ A Resubmission	1 1	2019/Q4
	FOOTNOTE DATA		

Schedule Page: 326.1 Line No.: 12 Column: b

The Douglas County contract expires on 9/30/28.

Schedule Page: 326.2 Line No.: 1 Column: I

Resource Adequecy Refund

Schedule Page: 326.3 Line No.: 4 Column: b

Colstrip Nonrunning Station Services: power sent to Northwestern Corp to keep Colstrip lights and other systems running.

Schedule Page: 326.7 Line No.: 1 Column: a

Represents the value of energy delivered to the PGE control area from Electricity Service Suppliers in excess of the ESS's actual load within the PGE control area.

Schedule Page: 326.7 Line No.: 2 Column: b

Power purchased from customers who operate generation facilities with less than 100 KW capacity.

Schedule Page: 326.7 Line No.: 3 Column: b

Power purchased from customers who operate generation facilities with less than 100 KW capacity.

Schedule Page: 326.7 Line No.: 4 Column: b

Power purchased from customers who operate generation facilities with less than 100 KW capacity.

Schedule Page: 326.7 Line No.: 5 Column: b

Power purchased from customers who operate generation facilities with less than 100 KW capacity.

Schedule Page: 326.7 Line No.: 6 Column: b

Power purchased from customers who operate generation facilities with less than 100 KW capacity.

Schedule Page: 326.7 Line No.: 7 Column: b

Power purchased from customers who operate generation facilities with less than 100 KW capacity.

Schedule Page: 326.7 Line No.: 8 Column: b

Power purchased from customers who operate generation facilities with less than 100 KW capacity.

Schedule Page: 326.7 Line No.: 9 Column: b

In accordance with Schedule 203, 215, 216(b) tariff any excess credits will be transferred to Low Income Assistance Program.

Schedule Page: 326.7 Line No.: 10 Column: I

Load Curtailment Program.

Schedule Page: 326.7 Line No.: 11 Column: I

Margin on electric financial transactions.

Schedule Page: 326.7 Line No.: 12 Column: I

Reserve for trading credit risk.

Schedule Page: 326.7 Line No.: 13 Column: I

Consists of expenses related to the purchase of RECs and development of future renewable resources for PGE's Portfolio Options programs. Such expenses are fully offset by customer revenues.

Schedule Page: 326.7 Line No.: 14 Column: I

Expense of annual REC retirement to meet RPS compliance.

Schedule Page: 326.8 Line No.: 1 Column: I

Expense of carbon allowances retired to comply with California's Cap-and-Trade Program.

Name	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of	
Portla	and General Electric Company	(2) A Resubmission	/ /	End of	19/Q4
	TRANS	MISSION OF ELECTRICITY FOR OTHER Including transactions referred to as 'whee	RS (Account 456.1)		
4 D				s public outborition	
	eport all transmission of electricity, i.e., wh fying facilities, non-traditional utility supplie			public authorities	,
	se a separate line of data for each distinct	•		lumn (a), (b) and (	c).
	eport in column (a) the company or public	· ·		, , , , ,	
publi	c authority that the energy was received from	om and in column (c) the company or	public authority that the	e energy was deliv	ered to.
	de the full name of each company or publi			nyms. Explain in a	a footnote
, -	ownership interest in or affiliation the respo		. , . , . ,		
	column (d) enter a Statistical Classificatior - Firm Network Service for Others, FNS - I				
	smission Service, OLF - Other Long-Term				
	ervation, NF - non-firm transmission service				
1	ny accounting adjustments or "true-ups" fo			•	
each	adjustment. See General Instruction for de	efinitions of codes.			
	Payment By	Energy Received From	Enorgy Do	elivered To	Statistical
Line	(Company of Public Authority)	(Company of Public Authority)	(Company of P		Classifi-
No.	(Footnote Affiliation)	(Footnote Affiliation)	(Footnote	Affiliation)	cation
	(a)	(b)	(0	<u>′</u>	(d)
	3 Phases Renewables LLC	Bonneville Power Administration	Portland General Ele		FNO
	Avangrid Renewables, LLC	Bonneville Power Administration	Portland General Ele		FNO
	Avista Corp	Bonneville Power Administration	California Independe	<u> </u>	LFP
4	Avista Corp	Bonneville Power Administration	California Independe	nt System Ope	NF
5	Avista Corp	California Independent System Ope	Bonneville Power Ad	ministration	NF
6	Avista Corp	California Independent System Ope	Bonneville Power Ad	ministration	OS
7	BPA Power Business Line	Bonneville Power Administration	Portland General Ele	ectric	FNO
8	BPA Power Business Line	Bonneville Power Administration	West Oregon Total A	octual	OLF
9	BPA Power Business Line	Bonneville Power Administration	Other Total Actual		OLF
10	BPA Power Business Line	Bonneville Power Administration	CANBY Total Actual		OLF
11	BPA Power Business Line	Bonneville Power Administration	CRPUD Total Actual		OLF
12	Brookfield Energy Marketing	Bonneville Power Administration	California Independe	nt System Ope	NF
13	Brookfield Renewable Trading and Marketing	Bonneville Power Administration	California Independe	nt System Ope	NF
14	Calpine Energy Services	Bonneville Power Administration	Portland General Ele	ectric	FNO
15	Canadian Wood Products - Montreal INC				NF
16	Conoco Phillips Inc.	Bonneville Power Administration	California Independe	nt System Ope	NF
17	Constellation New Energy	Bonneville Power Administration	Balancing Authority of	of Northern C	LFP
$\vdash$	Constellation New Energy	Bonneville Power Administration	California Independe	nt System Ope	LFP
	Constellation New Energy	Bonneville Power Administration	California Independe	nt System Ope	LFP
-	Constellation New Energy	Balancing Authority of Northern C	Bonneville Power Ad	ministration	NF
21	Constellation New Energy	Bonneville Power Administration	California Independe	nt System Ope	NF
	Constellation New Energy	California Independent System Ope	Bonneville Power Ad	<u> </u>	NF
	Constellation New Energy	Bonneville Power Administration	Portland General Ele		FNO
	Constellation New Energy	California Independent System Ope	Bonneville Power Ad		OS
	EDF Trading North America LLC	Bonneville Power Administration	California Independe		NF
-	Macquarie Energy LLC	Bonneville Power Administration	California Independe	•	NF
-	Macquarie Energy LLC	California Independent System Ope	Bonneville Power Ad	•	NF
$\vdash$					NF
	Mag Energy Solutions  Morran Stanley Capital Group	Bonneville Power Administration	California Independe		LFP
	Morgan Stanley Capital Group	Bonneville Power Administration	Balancing Authority of		LFP
	Morgan Stanley Capital Group	Bonneville Power Administration	California Independe		NF NF
	Morgan Stanley Capital Group	Bonneville Power Administration	Balancing Authority of		
	Morgan Stanley Capital Group	Bonneville Power Administration	California Independe	•	NF
$\vdash$	Morgan Stanley Capital Group	California Independent System Ope	Bonneville Power Ad		NF
34	Pacificorp West	PacifiCorp	Portland General Ele	ectric	OLF
	TOTAL				
	IVIAL				

Name	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of	
Portl	and General Electric Company	(2) A Resubmission	/ /	End of	19/Q4
	TRANS	MISSION OF ELECTRICITY FOR OTHER ncluding transactions referred to as 'whee	S (Account 456.1)		
4 0					
I	eport all transmission of electricity, i.e., wh fying facilities, non-traditional utility supplie	<del>-</del> -		public authorities	,
	se a separate line of data for each distinct	The state of the s		lumn (a) (b) and (	(c)
	eport in column (a) the company or public				
	c authority that the energy was received from		-	. ,	•
Prov	ide the full name of each company or publi	c authority. Do not abbreviate or trunc	cate name or use acror	nyms. Explain in a	footnote
	ownership interest in or affiliation the respo				
	column (d) enter a Statistical Classification				
I	<ul> <li>Firm Network Service for Others, FNS - I smission Service, OLF - Other Long-Term</li> </ul>		•		
	ervation, NF - non-firm transmission service				
I	ny accounting adjustments or "true-ups" for			•	
	adjustment. See General Instruction for de	· · · · · · · · · · · · · · · · · · ·	·		
					1
Line	Payment By (Company of Public Authority)	Energy Received From (Company of Public Authority)	Energy De (Company of P	elivered To	Statistical Classifi-
No.	(Footnote Affiliation)	(Footnote Affiliation)	(Footnote		cation
	(a)	(b)	(0	·	(d)
1	Pacificorp West	Portland General Electric	Portland General Ele	ectric	LFP
2	Pacificorp West	Portland General Electric	Portland General Ele	ectric	NF
3	Powerex Inc.	Bonneville Power Administration	Balancing Authority	of Northern C	LFP
4	Powerex Inc.	Bonneville Power Administration	California Independe	nt System Ope	LFP
5	Powerex Inc.	California Independent System Ope	Bonneville Power Ad	ministration	LFP
6	Powerex Inc.	Bonneville Power Administration	Balancing Authority of	of Northern C	NF
7	Powerex Inc.	Bonneville Power Administration	California Independe		NF
8	Powerex Inc.	California Independent System Ope	Bonneville Power Ad		NF
9	Powerex Inc.	California Independent System Ope	Bonneville Power Ad		OS
	PUD No. 1 of Cowlitz County	Bonneville Power Administration	California Independe		LFP
	PUD No. 1 of Franklin County	Bonneville Power Administration	California Independe	• •	LFP
-	PUD No. 1 of Klickitat County	Bonneville Power Administration	California Independe		LFP
	PUD No. 1 of Lewis County	Bonneville Power Administration	California Independe		LFP
	·		Bonneville Power Ad		NF
14	Puget Sound Energy Marketing	California Independent System Ope			
		Balancing Authority of Northern C	Bonneville Power Ad		NF
	Seattle City Light	Bonneville Power Administration	Balancing Authority of		NF
-	Seattle City Light	Bonneville Power Administration	California Independe	<u> </u>	NF
-	Shell Energy North America	Bonneville Power Administration	Balancing Authority of		LFP
19	Shell Energy North America	Bonneville Power Administration	California Independe	nt System Ope	LFP
20	Shell Energy North America	Bonneville Power Administration	California Independe	nt System Ope	LFP
21	Shell Energy North America	Balancing Authority of Northern C	Bonneville Power Ad	ministration	NF
22	Shell Energy North America	Bonneville Power Administration	Balancing Authority of	of Northern C	NF
23	Shell Energy North America	Bonneville Power Administration	California Independe	nt System Ope	NF
24	Shell Energy North America	California Independent System Ope	Bonneville Power Ad	ministration	NF
25	Shell Energy North America	Bonneville Power Administration	Portland General Ele	ectric	FNO
26	Shell Energy North America	Balancing Authority of Northern C	Bonneville Power Ad	ministration	OS
27	Shell Energy North America	California Independent System Ope	Bonneville Power Ad	ministration	OS
28	Tenaska Power Services	Bonneville Power Administration	California Independe	nt System Ope	NF
29	The Energy Authority	Bonneville Power Administration	Balancing Authority of		LFP
30	The Energy Authority	Bonneville Power Administration	California Independe		LFP
31		Balancing Authority of Northern C	Bonneville Power Ad		NF
32	The Energy Authority	Bonneville Power Administration	Balancing Authority		NF
33	The Energy Authority	Bonneville Power Administration	California Independe		NF
-	•		Bonneville Power Ad	•	NF
34	The Energy Authority	California Independent System Ope	Domineville Power Ad	IIIIIISU dUOH	111
	TOTAL				
	· -				

Portland General Electric Company    Company		e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of R	
1. Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, ecoperatives, other public authorities, qualifying facilities, non-haddinotal utility suppliers and utilinate authorities 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 (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 centry was delivered to. Provide the full manner of each company or public authority. Do not abtrivate or truncate name or use a consymmers, Explain in a forbinote any commership interest in or affiliation the respondent has with the entities listed in columns (a), (b) or (c).  4. In column (c) letter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: PNO - Firm Network Service for Others, FNS - Firm Network Transmission Service. SFP - Short-Term Firm Point to Point Transmission Reservation. NF - non-firm transmission service. SFP - Short-Term Firm Point to Point Transmission Reservation. NF - non-firm transmission service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment. See General Instruction for definitions of codes.  I. I. Payment By (Company of Public Authority) (Company of Public	Portla	, ,	(2) A Resubmission	11	End of	9/Q4 ——
1. Report all transmission of electricity, i.e., wheeling, provided for other electric utilities, ecoperatives, other public authorities, qualifying facilities, non-haddinotal utility suppliers and utilinate authorities 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 (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 centry was delivered to. Provide the full manner of each company or public authority. Do not abtrivate or truncate name or use a consymmers, Explain in a forbinote any commership interest in or affiliation the respondent has with the entities listed in columns (a), (b) or (c).  4. In column (c) letter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: PNO - Firm Network Service for Others, FNS - Firm Network Transmission Service. SFP - Short-Term Firm Point to Point Transmission Reservation. NF - non-firm transmission service. SFP - Short-Term Firm Point to Point Transmission Reservation. NF - non-firm transmission service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment. See General Instruction for definitions of codes.  I. I. Payment By (Company of Public Authority) (Company of Public		TRANSI (I	MISSION OF ELECTRICITY FOR OTHER not be a significant transactions referred to as 'whee	RS (Account 456.1)		
qualifying facilities, non-traditional utility suppliers and utilinate outstomers for the quarter. 2. Use a separate line of data for each distinct type of transmission service. Report in column (a), (b) and (c). 3. Report in column (b) 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 are you ownership interest in or affiliation the respondent has with the entities listed in columns (a), (b) or (c) of the service as follows:  1. In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows:  1. In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows:  1. In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows:  1. In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows:  1. In column (d) enter a Statistical Classification (d) enter a service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment. See General Instruction for definitions of codes.  1. In Energy Authority  1. The Energy Authority  1. The Energy Authority  1. The Energy Authority  2. The Energy Authority  3. Transalta Energy Marketing (US) inc.  3. Transalta Energy Marketing (US) inc.  4. Transalta Energy Marketing (US) inc.  5. Transalta Energy Marketing (US) inc.  5. Transalta Energy Marketing (US) inc.  6. California Independent System Ope  1. In column (d) energy Marketing (US) inc.  1. The Energy Marketing (US) inc.  1. The Energy Marketing (US) inc.  1. The Energy Marketing (US)	1 R				nublic authorities	
2. Use a separate line of data for each distinct type of transmission service involving the entities listed in column (a) to part (c), and (c).  Report in column (a) the company or public authority that pad for the transmission service. Report in column (c) 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 manner 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), (b) or (c)  In column (a) general satisfacts Classification code based on the original contractual terms and conditions of the service as follows: PNO - Firm Network Service for Others, FNS - Firm Network Transmission Service for Self, LEP - "Long-Term Firm Point to Point Transmission Service, OLF - Other Long-Term Firm Transmission Service, SPF - Short-Term Firm Point De Point Transmission Service, and AD - Out-of-Period Adjustments. Use this code or 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.  Line (a) Payment By (Company of Public Authority) (Company					public dutifortico,	
public authority that the energy was received from and in column (c) the company or public authority band the energy was delivered to revoke the full name of each company or public authority. Do not abbreviate or fruncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation the respondent has with the entitles listed in columns (a), (b) or (c) the company of the color of th			·		lumn (a), (b) and (c	;).
Provide the full name of each company or public authority. Do not abbreviate or funcate name or use acronyms. Explain in a footnote any ownership interest in or affiliation the respondent has with the entities listed in columns (a), (b) or (c)  4. In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows:  1. Final Provides and P			• •	•	. ,	•
any ownership interest in or affiliation the respondent has with the entities listed in columns (a), (b) or (c) 4. In column (g) enter a Statistical Classification code based on the original contracula terms and conditions of the service as follows: FNO - Firm Network Service for Chiters, FNS - Firm Network Transmission Service for Self, LFP - *Long-Term Firm Point to Point Transmission Service, OLF - Other Long-Term Firm Transmission Service and AD - Out-of-Period Adjustments. Use this code for any accounting adjustments or 'true-upe' for service provided in prior reporting periods. Provide an explanation in a footnote for each adjustment. See General Instruction for definitions of codes.  Lire    Payment By	1 .	,	. ,		• • • • • • • • • • • • • • • • • • • •	
4. In column (d) enter a Statistical Classification code based on the original contractual terms and conditions of the service as follows: FNO - Firm Network Service (or Others, FNS - Firm Network Transmission Service, OLF - Other Long, Term Firm Proint to Point Transmission Service, OLF - Other Long, Term Firm Transmission Service, SFP - Short-Term Firm Point to Point Transmission Service, OLF - Other Long, Term Firm Transmission Service, OLF - Other Long, Term Firm Transmission Service, OLF - Other Long, Term Firm Transmission Service, SFP - Short-Term Firm Point to Point Transmission Service, OLF - Other Long, Term Firm Point to Point Transmission Service, OLF - Other Long, Term Firm Point to Point Transmission Service, OLF - Other Long, Term Firm Point to Point Transmission Service, OLF - Other Point Service Provide an explanation in a foothole for each adjustment. See General Instruction for definitions of codes.  Uncertain Service Management Service Olf Company of Public Authority (Company of Public Authority) (Company of Public Autho					iyms. Explain in a	Tootnote
FNO - Firm Network Service for Others, FNS - Firm Network Transmission Service, DLF - Thore Long-Term Firm Transmission Service, DLF - There Long-Term Firm 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.    Une					of the service as f	ollows:
Reservation, NF - non-firm transmission service, OS - Other Transmission Service and AD - Out-of-Period Adjustments. Use this code for any accounting adjustments of "tue-use" for service provided in prior reporting periods, Provide an explanation in a footnote for each adjustment. See General Instruction for definitions of codes.  Line  No.  (Company of Public Authority) (Company of Public Aut		• •	<u> </u>			
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.  Line No.  (Company of Public Authority) (Company of Public Authority) (Footnote Affiliation) (F						
each adjustment. See General Instruction for definitions of codes.  Line No. (Company of Public Authority) (Company of Public Authority) (Footnote Affiliation) (Footnote Affiliation) (Footnote Affiliation) (Company of Public Authority) (Company of Public Authorit						
Line No.  (Company of Public Authority) ((Company of Public Au				erious. Provide ari expla	mation in a loothot	3 101
Company of Public Authority   Callor Authority	Cuon	adjustment. See Seneral metadien for de	similario di doddo.			
Company of Public Authority   Callor Authority						
Controle Affiliation   Controle Affiliation   Controle Affiliation   Controle Affiliation   Control	Line					
(a) (b) (c) (d)  1 The Energy Authority	No.					
2 The Energy Authority 3 Transalta Energy Marketing (US) Inc. 4 Transalta Energy Marketing (US) Inc. 5 Transalta Energy Marketing (US) Inc. 6 Transalta Energy Marketing (US) Inc. 6 Transalta Energy Marketing (US) Inc. 7 Transalta Energy Marketing (US) Inc. 8 Donneville Power Administration 9 Donneville Power Administration 1 Transalta Energy Marketing (US) Inc. 9 California Independent System Ope 1 Donneville Power Administration 9 Donneville Power Administration 1 Transalta Energy Marketing (US) Inc. 1 California Independent System Ope 1 Donneville Power Administration 9 Donneville Power Administration 1 Donneville Power Administration 9 Donneville Power Administration 1 Donneville Power Administration 2 Donneville Power Administration 3 Donneville Power Administration 3 Donneville Power Administration 4 Donneville Power Administration 5 Donneville Power Administration 8 Donneville Power Administration 8 Donneville Power Administration 9 Donne				` `	, '	
3 Transalta Energy Marketing (US) Inc. 4 Transalta Energy Marketing (US) Inc. 5 Transalta Energy Marketing (US) Inc. 6 Turfock Irrigation District 7 Turfock Irrigation District 8 Denneville Power Administration 8 Denneville Power Administration 9 Denneville Power Administration 10 California Independent System Ope 10 Denneville Power Administration 11 Denneville Power Administration 11 Denneville Power Administration 12 Denneville Power Administration 13 Denneville Power Administration 14 Denneville Power Administration 15 Denneville Power Administration 16 Denneville Power Administration 17 Turfock Irrigation District 18 Denneville Power Administration 18 Denneville Power Administration 19 Denneville Power Administration 20 Denneville Power Administration 21 Denneville Power Administration 22 Denneville Power Administration 23 Denneville Power Administration 24 Denneville Power Administration 25 Denneville Power Administration 26 Denneville Power Administration 26 Denneville Power Administration 26 Denneville Power Administration 27 Denneville Power Administration 28 Denneville Power Administration 28 Denneville Power Administration 38 Denneville Power Administration 39 Denneville Power Administration 30 Denneville Power Administration 31 Denneville Power Administration 31 Denneville Power Administration 32 Denneville Power Administration 32 Denneville Power Administration 32 Denneville Power Administration 32 Denneville Power Administration 33 Denneville Power Administration 34 Denneville Power Administration 35 Denneville Power Administration 36 Denneville Power Administration 36 Denneville Power Administration 38 Denneville Power Administration 39 Denneville Power Administration 39 Denneville Power Administration 39 Denneville Power Administration 30 Denneville Power	1	The Energy Authority	Balancing Authority of Northern C	Bonneville Power Ad	ministration	OS
Transatta Energy Marketing (US) Inc.   Bonneville Power Administration   California Independent System Ope   NF	2	The Energy Authority	California Independent System Ope	Bonneville Power Ad	ministration	OS
5 Transalta Energy Marketing (US) Inc.         California Independent System Ope         Bonneville Power Administration         NF           6 Turlock Irrigation District         Bonneville Power Administration         Salancing Authority of Northern C         NF           7 Turlock Irrigation District         Bonneville Power Administration         California Independent System Ope         NF           8 Accordal         AD         AD         AD           9         Interpretation of the power Administration         California Independent System Ope         NF           10         Interpretation of the power Administration         California Independent System Ope         NF           9         Interpretation of the power Administration         California Independent System Ope         NF           9         Interpretation of the power Administration         California Independent System Ope         NF           11         Interpretation of the power Administration         California Independent System Ope         NF           12         Interpretation Ope         Interpretation	3	Transalta Energy Marketing (US) Inc.	Bonneville Power Administration	Balancing Authority of	of Northern C	NF
6 Turlock Irrigation District Bonneville Power Administration Balancing Authority of Northern C NF Turlock Irrigation District Bonneville Power Administration California Independent System Ope NF Abcrual AD AD AD AD ACTUAL ACT	4	Transalta Energy Marketing (US) Inc.	Bonneville Power Administration	California Independe	nt System Ope	NF
7 Turlock Irrigation District Bonneville Power Administration California Independent System Ope NF AD	5	Transalta Energy Marketing (US) Inc.	California Independent System Ope	Bonneville Power Ad	ministration	NF
8 Accrual AD 9	6	Turlock Irrigation District	Bonneville Power Administration	Balancing Authority of	of Northern C	NF
9   10   11   11   12   13   14   15   16   16   17   18   19   19   19   19   19   19   19	7	Turlock Irrigation District	Bonneville Power Administration	California Independe	nt System Ope	NF
10	8	Accrual				AD
11	9					
12	10					
13	11					
14       15         16       17         18       19         20       21         21       22         23       24         25       26         27       28         29       30         30       31         32       33         33       34	12					
15	13					
16       17         18       19         20       21         21       22         23       24         25       26         27       28         29       30         31       32         33       33         34       34	14					
17         18         19         20         21         22         23         24         25         26         27         28         29         30         31         32         33         34	15					
18          19          20          21          22          23          24          25          26          27          28          29          30          31          32          33          34	16					
19          20          21          22          23          24          25          26          27          28          29          30          31          32          33          34	17					
20	18					
21       22       23       24       25       26       27       28       29       30       31       32       33       34	19					
22	20					
23       24       25       26       27       28       29       30       31       32       33       34	21					
24       25       26       27       28       29       30       31       32       33       34	22					
25       26       27       28       29       30       31       32       33       34	23					
26       27       28       29       30       31       32       33       34	24					
27       28       29       30       31       32       33       34	25					
28       29       30       31       32       33       34	26					
29       30       31       32       33       34	27					
30 31 32 33 34	28					
31 32 33 34	29					
32 33 34	30					
33 34	31					
34	32					
	33					
TOTAL	34					
TOTAL						
IUIAL		TOTAL				
		IUIAL				

Name of Respo		This (1)	Report Is:		Date of Report (Mo, Da, Yr)	Year/Period of Repor	
Portland Gene	ral Electric Company	(2)	A Resubmission		11	End of2019/Q4	-
	TRAN	NSMISSION OF E	ELECTRICITY FOR	R OTHERS (Accorded to as 'wheeling	ount 456)(Continued)		
5. In column	(e), identify the FERC Rat					hedules or contract	
	under which service, as id-			•	,,		
	ceipt and delivery locations						
	or the substation, or other						ımn
(g) report the contract.	designation for the substa	ition, or other ap	opropriate identifi	cation for wher	e energy was delivere	ed as specified in the	
	column (h) the number of r	megawatts of bi	lling demand that	t is specified in	the firm transmission	service contract. Dem	and
	olumn (h) must be in mega						
8. Report in o	column (i) and (j) the total	megawatthours	received and de	livered.			
	1				_		_
FERC Rate Schedule of	Point of Receipt (Subsatation or Other	Point of I (Substation		Billing Demand		FER OF ENERGY	Line
Tariff Number	Designation)	Design		(MW)	MegaWatt Hours	MegaWatt Hours Delivered	No.
(e)	(f)	(g)	,	`(h) ´	Received (i)	(j)	
7	BPAT.PGE	PGE			16 10	,398 4,30	9 1
7	BPAT.PGE	PGE		3.	29 127	,772 135,05	4 2
7	JohnDay	Malin500			445	,641 445,64	1 3
8	JohnDay	Malin500				543 54	3 4
8	Malin500	JohnDay			1	,658 1,65	8 5
8	Malin500	JohnDay			3	,166 3,16	6 6
7	BPAT.PGE	PGE			79 41	,437 40,98	6 7
72	BPAT.PGE	Various Subs			13	,704 12,96	7 8
72	BPAT.PGE	Various Subs			6	,846 6,47	8 9
72	BPAT.PGE	Various Subs			185	,316 175,34	9 10
72	BPAT.PGE	Various Subs			235	,040 222,39	8 11
8	JohnDay	Malin500			1	,948 1,94	8 12
8	JohnDay	Malin500				755 75	5 13
7	BPAT.PGE	PGE		2,4	51 1,443	,573 1,411,63	5 14
							15
8	JohnDay	Malin500				1	1 16
7	JohnDay	CaptainJack				160 16	0 17
7	JohnDay	СОВН				160 16	
7	JohnDay	Malin500			74	,143 74,14	
8	CaptainJack	JohnDay				983 98	
8	JohnDay	Malin500				,393 1,39	
8	Malin500	JohnDay			4	,647 4,64	
7	BPAT.PGE	PGE		8	40 452	,122 457,83	
8	Malin500	JohnDay				328 32	
8	JohnDay	Malin500				30 3	
8	JohnDay	Malin500			3	,876 3,87	
8	Malin500	JohnDay				865 86	
8	JohnDay	Malin500				90 9	
7	JohnDay	CaptainJack				,069 61,06	$\perp$
7	JohnDay	Malin500				,204 1,20	$\bot$
8	JohnDay	CaptainJack				,159 1,15	
8	JohnDay	Malin500			3	,548 3,54	
8	Malin500	JohnDay				948 94	
Exchange	PACW.PGE	PGE			4	,713 4,35	3 34
				4.4	0.005	706	
				4,1	03 6,205	,786 6,140,94	4

Name of Respo		(1) X An Original		Mo, Da, Yr)	Find of 2019/Q4	
Portland Gener	ral Electric Company	(2) A Resubmis		11	End of	
	TRAN	NSMISSION OF ELECTRICITY F (Including transactions re	OR OTHERS (Accour ffered to as 'wheeling'	nt 456)(Continued)		
	(e), identify the FERC Rat	e Schedule or Tariff Number, entified in column (d), is provide	On separate lines, I		nedules or contract	
designation fo (g) report the contract. 7. Report in coreported in co	or the substation, or other designation for the substa column (h) the number of r lumn (h) must be in mega	of for all single contract path, "pappropriate identification for wattion, or other appropriate identification, and other appropriate identification, or other appropriate identification for water appropriate identification for water appropriate identification, or other appropriate identification for water appropriate identification, or other appropriate identification identification for water appropriate identification for water appropriate identification identific	there energy was re tification for where that that is specified in the not stated on a meg	ceived as specified energy was delivered e firm transmissions	in the contract. In column das specified in the service contract. Dema	
·	., .,	megawatthours received and	delivered.			,
FERC Rate	Point of Receipt (Subsatation or Other	Point of Delivery	Billing		ER OF ENERGY	Line
Schedule of Tariff Number (e)	Designation)  (f)	(Substation or Other Designation) (g)	Demand (MW) (h)	MegaWatt Hours Received (i)	MegaWatt Hours Delivered (j)	No.
7	RoundButte	REDMOND		12,2	258 12,258	8 1
8	RoundButte	REDMOND		1,4	1,413	3 2
7	JohnDay	CaptainJack		159,	91 159,191	1 3
7	JohnDay	Malin500		1,081,3	1,081,388	8 4
7	Malin500	JohnDay		328,	97 328,197	7 5
8	JohnDay	CaptainJack			46 46	6
8	JohnDay	Malin500		1,3	1,302	2 7
8	Malin500	JohnDay		1,	97 1,197	7 8
8	Malin500	JohnDay		1,9	998 1,998	9
7	JohnDay	СОВН				10
7	JohnDay	СОВН				11
7	JohnDay	СОВН				12
7	JohnDay	СОВН				13
8	Malin500	JohnDay		4	144 444	4 14
8	CaptainJack	JohnDay		2	200 200	15
8	JohnDay	CaptainJack		£	896 896	6 16
8	JohnDay	Malin500		4	486	6 17
7	JohnDay	CaptainJack		170,6	170,693	3 18
7	JohnDay	СОВН		8	800 800	19
7	JohnDay	Malin500		901,4	901,415	5 20
8	CaptainJack	JohnDay			100	0 21
8	JohnDay	CaptainJack		8,4	8,457	7 22
8	JohnDay	Malin500		72,0	72,057	7 23
8	Malin500	JohnDay		(	680	0 24
7	BPAT.PGE	PGE	388	210,	194,849	9 25
8	CaptainJack	JohnDay		(	693	3 26
	Malin500	JohnDay			3,532	
8	JohnDay	Malin500			150	28
7	JohnDay	CaptainJack		19,0		
7	JohnDay	Malin500		63,7		
8	CaptainJack	JohnDay			247 247	
8	JohnDay	CaptainJack		,	317 1,617	
8	JohnDay	Malin500		9,4		
8	Malin500	JohnDay		(	619 619	9 34
			4,103	6,205,7	<sup>7</sup> 86 6,140,944	4

Name of Respo	ondent	This Report Is:		Date of Report	Year/Period of Report	
Portland Gener	ral Electric Company	(1) XAn Original (2) A Resubmis	ssion	(Mo, Da, Yr) / /	End of2019/Q4	
	TRAN	NSMISSION OF ELECTRICITY FO	OR OTHERS (Acc	ount 456)(Continued)		
designations (	(e), identify the FERC Rat under which service, as id- eipt and delivery locations	e Schedule or Tariff Number, entified in column (d), is provide for all single contract path, "pappropriate identification for w	On separate line ded.	s, list all FERC rate sonsmission service. In o	olumn (f), report the	mn
		tion, or other appropriate iden				
		negawatts of billing demand th				and
		watts. Footnote any demand megawatthours received and o		negawatts basis and e.	kpiain.	
FERC Rate	Point of Receipt	Point of Delivery	Billing	TDANSE	ER OF ENERGY	
Schedule of	(Subsatation or Other	(Substation or Other	Demand	MegaWatt Hours	MegaWatt Hours	Line No.
Tariff Number (e)	Designation) (f)	Designation) (g)	(MW) (h)	Received (i)	Delivered (j)	
8	CaptainJack	JohnDay		1,	255 1,255	5 1
8	Malin500	JohnDay		6,	216 6,216	+
8	JohnDay	CaptainJack			129 129	
8	JohnDay	Malin500		10,		
8	Malin500	JohnDay			175 4,175	
8	JohnDay	CaptainJack			445	
8	JohnDay	Malin500		1,	021 1,02	$\bot$
						8
						9
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						31
						32
						33
						34
			4,1	6,205,	786 6,140,944	4

Name of Respondent	This Report Is: (1)   X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report	
Portland General Electric Company	(2) A Resubmission	on //	End of2019/Q4	
	TRANSMISSION OF ELECTRICITY FOR (Including transactions reffer	OTHERS (Account 456) (Continued to as 'wheeling')	ed)	
charges related to the billing dema amount of energy transferred. In out of period adjustments. Explain charge shown on bills rendered to (n). Provide a footnote explaining rendered. 10. The total amounts in columns purposes only on Page 401, Lines	rt the revenue amounts as shown on be and reported in column (h). In column column (m), provide the total revenues in a footnote all components of the air the entity Listed in column (a). If no near the nature of the non-monetary settler (i) and (j) must be reported as Transmis 16 and 17, respectively. explanations following all required data	(I), provide revenues from ene from all other charges on bills mount shown in column (m). For nonetary settlement was made ment, including the amount and hission Received and Transmis	rgy charges related to the or vouchers rendered, including Report in column (n) the total enter zero (11011) in columnative of energy or service	ing n
	REVENUE FROM TRANSMISSION	OF ELECTRICITY FOR OTHERS		
Demand Charges	Energy Charges	(Other Charges)	Total Revenues (\$)	Line
(\$) (k)	(\$)	(\$)	(k+l+m)	No.
` '	(1)	(m)	(n)	1
10,293			10,293	
203,787	0.40.000		203,787	
	642,900		642,900	
	1,308		1,308	
	3,995		3,995	
17.000			<b>4-</b> 000	6
47,388	20.004		47,388	
	80,064		80,064	
	24,214		24,214	
	310,833		310,833	
	31,895		31,895	
	1,486		1,486	
	1,282		1,282	
1,591,923			1,591,923	
	-39		-39	15
	1		1	16
	138		138	17
	138		138	18
	63,953		63,953	19
	1,265		1,265	20
	1,793		1,793	21
	5,982		5,982	22
529,485			529,485	23
				24
	22		22	25
	8,059		8,059	26
	1,798		1,798	27
	117		117	28
	62,977		62,977	29
	1,242		1,242	30
	1,494		1,494	31
	4,574		4,574	32
	1,222		1,222	33
	.,	247,349	247,349	34
		,510		
2,629,884	5,557,677	2,251,360	10,438,921	

TRANSMISSION OF ELECTRICITY FOR OTHERS (Account 456) (Continued) (Including transactions reflered to as wheeling)  9. In column (k) through (n), report the revenue amounts as shown on bills of vouchers reflered to as wheeling)  9. In column (k) through (n), report the revenue amounts as shown on bills of vouchers reflered to as wheeling)  9. In column (k) through (n), report the revenue amounts as shown on bills or vouchers reflected to the billing demand reported in column (n). In column (n), provide revenues from allother charges on bills or vouchers rendered, including the reflection obtained and column (a). The momentary settlement was made, enter zero (11011) in colum to period adjustments. Explain in a footnote all components of the amount shown in column (m). Report in column (n) the total harges shown on bills reduced to the entity Listed in column (a). If no momentary settlement was made, enter zero (11011) in colum (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 repurposes only on Page 401, Lines of and 17, respectively.  11. Footnote entries and provide explanations following all required data.  REVENUE FROM TRANSMISSION OF ELECTRICITY FOR OTHERS  REVENUE FROM TRA		Year/Period of Report	Date of Report		This Report Is:		Name of Respondent
3. In column (k), through (n), report the revenue amounts as shown on bills or vouchers. In column (k), provide revenues from derages related to the billing demand reported in column (n), provide the total revenues from all other charges on bills or vouchers rendered. In column (nn), provide the total revenues from all other charges on bills or vouchers rendered, including the provide and provide an		End of2019/Q4	(Mo, Da, Yr) / /	sion	(1) X An Original (2) A Resubmiss		Portland General Electric Company
3. In column (k), through (n), report the revenue amounts as shown on bills or vouchers. In column (k), provide revenues from derages related to the billing demand reported in column (n), provide the total revenues from all other charges on bills or vouchers rendered. In column (nn), provide the total revenues from all other charges on bills or vouchers rendered, including the provide and provide an			ccount 456) (Continued)	R OTHERS (A	V OF ELECTRICITY FO	TRANSMISSION	
charge shown on bills rendered to the entity Listed in column (a). If no monetary settlement was made, enter zero (11011) in colum, in. 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 (i) must be reported as Transmission Received and Transmission Delivered for annual repurposes only on Page 401, Lines 16 and 17, respectively.  11. Footnote entries and provide explanations following all required data.    REVENUE FROM TRANSMISSION OF ELECTRICITY FOR OTHERS    Demand Charges		narges related to the	ners. In column (k), pr revenues from energy	bills or vouch	mounts as shown on column (h). In colum	ort the revenue a	charges related to the billing dema
REVENUE FROM TRANSMISSION OF ELECTRICITY FOR OTHERS		r zero (11011) in column of energy or service	ttlement was made, eing the amount and ty	monetary set lement, includ	d in column (a). If no ne non-monetary settl	o the entity Listed g the nature of th	charge shown on bills rendered to n). Provide a footnote explaining endered.
Demand Charges   Energy Charges   (S)	ort	Delivered for annual repo	eived and Transmissio		pectively.	s 16 and 17, resp	ourposes only on Page 401, Lines
Demand Charges   Energy Charges   (S)			ICITY FOR OTHERS	N OF FLECTR	FROM TRANSMISSIO	REVENUE	
(\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$) (\$)	Line	Total Revenues (\$)					Demand Charges
82,691 82,695 2,55	No.	(k+l+m)	(\$)	,	(\$)		(\$)
249,243       249,243         1,693,110       1,693,11         513,852       513,852         96       96         2,723       2,72         2,503       2,50         64,299       64,25         64,299       64,25         70,729       70,72         458       45         242       24         1,085       1,08         588       56         204,523       204,52         959       95         1,080,070       1,080,07         1,0650       10,65         90,742       90,74         247,008       247,00         191       16         14,709       14,70         49,291       49,291         298       298	1	82,691			( )		( )
1,693,110       1,693,110         513,852       513,85         96       9         2,723       2,72         2,503       2,50         64,299       64,25         70,729       70,72         70,729       70,72         456       45         242       24         1,085       1,06         588       58         204,523       204,52         959       95         1,080,070       1,080,07         10,650       10,65         90,742       90,74         90,742       90,74         191       15         14,709       14,70         49,291       49,26         298       298	2	2,551			2,551		
513,852     513,85       96     96       2,723     2,72       2,503     2,50       64,299     64,29       64,299     64,29       70,729     70,72       70,729     70,72       458     45       242     24       1,085     1,08       588     55       204,523     204,52       959     96       1,080,070     1,080,07       10,650     10,65       90,742     90,74       856     85       247,008     247,00       191     15       14,709     14,70       49,291     49,225       298     28	3	249,243			249,243		
96		1,693,110			1,693,110		
2,723     2,724       2,503     2,505       64,299     64,25       64,299     64,29       70,729     70,72       70,729     70,72       456     45       242     24       1,085     1,08       588     58       204,523     204,52       959     95       1,080,070     1,080,07       126     12       10,650     10,65       90,742     90,74       856     85       247,008     247,00       191     15       14,709     14,70       298     298		513,852			•		
2,503 2,505	_	96					
64,299 64,29 64,299 64,29 70,729 70,72 70,729 70,72 70,729 70,72 458 458 45 242 24 1,085 1,085 1,086 588 588 588 204,523 204,523 204,52 959 959 95 1,080,070 1,080,070 1,080,070 1,080,07 10,650 10,65 90,742 90,742 856 85 247,008 856 85 247,008 191 191 19	1	2,723					
64,299       64,299         70,729       70,729         70,729       70,72         458       45         242       24         1,085       1,08         588       58         204,523       204,52         969       95         1,080,070       1,080,07         126       12         10,650       10,65         90,742       90,74         856       85         247,008       247,00         191       19         14,709       14,70         49,291       49,291         298       29		2,503			2,503		
64,299       64,299         70,729       70,729         70,729       70,72         458       45         242       24         1,085       1,08         588       58         204,523       204,52         969       95         1,080,070       1,080,07         126       12         10,650       10,65         90,742       90,74         856       85         247,008       247,00         191       19         14,709       14,70         49,291       49,291         298       29	9	04.000			0.4.000		
70,729       70,72         70,729       70,72         458       45         242       24         1,085       1,08         588       58         204,523       204,52         959       95         1,080,070       1,080,07         126       12         10,650       10,65         90,742       90,74         856       85         247,008       247,00         191       19         14,709       14,70         49,291       49,29         298       29					·		
70,729       70,729         458       45         242       24         1,085       1,08         588       58         204,523       204,52         959       95         1,080,070       1,080,07         126       12         10,650       10,65         90,742       90,74         856       85         247,008       247,00         191       15         14,709       14,70         49,291       49,29         298       28							
458       45         242       24         1,085       1,08         588       58         204,523       204,52         959       95         1,080,070       1,080,07         126       12         10,650       10,65         90,742       90,74         856       85         247,008       247,00         191       15         14,709       14,70         49,291       49,29         298       28							
242     24       1,085     1,08       588     58       204,523     204,52       959     95       1,080,070     1,080,07       126     12       10,650     10,65       90,742     90,74       856     85       247,008     247,00       191     19       14,709     14,70       49,291     49,29       298     298		458					
1,085     1,08       588     58       204,523     204,52       959     95       1,080,070     1,080,07       126     12       10,650     10,65       90,742     90,74       856     85       247,008     247,00       191     19       14,709     14,70       49,291     49,28       298     28		242					
588     58       204,523     204,523       959     95       1,080,070     1,080,07       126     12       10,650     10,65       90,742     90,74       856     85       247,008     247,00       191     19       14,709     14,70       49,291     49,29       298     28							
204,523     204,52       959     95       1,080,070     1,080,07       126     12       10,650     10,65       90,742     90,74       856     85       247,008     247,00       191     19       14,709     14,70       49,291     49,29       298     29		588					
959     95       1,080,070     1,080,07       126     12       10,650     10,65       90,742     90,74       856     85       247,008     247,00       191     19       14,709     14,70       49,291     49,29       298     29							
1,080,070     1,080,070       126     12       10,650     10,65       90,742     90,74       856     85       247,008     247,00       191     19       14,709     14,70       49,291     49,29       298     29	_	959					
126     12       10,650     10,65       90,742     90,74       856     85       247,008     247,00       191     19       14,709     14,70       49,291     49,29       298     29		1,080,070					
90,742 90,74 856 85 247,008 247,00  191 19 14,709 14,709 49,291 49,29	_	126					
856       247,008       191       14,709       14,709       49,291       298	1	10,650			10,650		
247,008     247,000       191     19       14,709     14,700       49,291     49,29       298     298		90,742			90,742		
191 19 14,709 14,70 49,291 49,29 298 29	_	856			856		
14,709     14,70       49,291     49,29       298     29	25	247,008					247,008
14,709     14,70       49,291     49,29       298     29	26						
14,709     14,70       49,291     49,29       298     29	27						
49,291     49,29       298     29	28	191			191		
298 29	29	14,709			14,709		
	30	49,291			,		
1 040		298					
		1,949			1,949		
		11,374					
746	34	746			746		
2,629,884 5,557,677 2,251,360 10,438,92		10,438,921	2,251,360		5,557,677		2,629,884

Name of Respondent

Name of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2019/Q4	
Portland General Electric Company	(2) A Resubmiss	sion //		
	TRANSMISSION OF ELECTRICITY FO (Including transactions reff	OR OTHERS (Account 456) (Continutered to as 'wheeling')	red)	
charges related to the billing dem amount of energy transferred. In out of period adjustments. Explain charge shown on bills rendered to (n). Provide a footnote explaining rendered.  10. The total amounts in columns purposes only on Page 401, Line	ort the revenue amounts as shown on land reported in column (h). In column column (m), provide the total revenue in in a footnote all components of the pothe entity Listed in column (a). If not gethe nature of the non-monetary settles (i) and (j) must be reported as Trans as 16 and 17, respectively.	in (I), provide revenues from energy from all other charges on bills amount shown in column (m). It is monetary settlement was made lement, including the amount and smission Received and Transmission.	ergy charges related to the or vouchers rendered, includi Report in column (n) the total e, enter zero (11011) in column d type of energy or service	ng n
	DEVENUE EDOM TRANSMISSIO	N OF ELECTRICITY FOR OTHER		
Domand Charges		N OF ELECTRICITY FOR OTHERS		Line
Demand Charges (\$)	Energy Charges (\$)	(Other Charges) (\$)	Total Revenues (\$) (k+I+m)	No.
(k)	(1)	(m)	(n)	110.
				1
				2
	152		152	
	12,790		12,790	
	4,907		4,907	5
	435		435	6
	998		998	7
		2,004,011	2,004,011	8
				ç
				10
				11
				12
				13
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				31
				32
				33
				34
2,629,884	5,557,677	2,251,360	10,438,921	

	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) A Resubmission	1 1	2019/Q4
	FOOTNOTE DATA		

Schedule Page: 328 Line No.: 3 Column: d Contract with Avista Corporation Washington Water Power Division expires 1/1/2023. Schedule Page: 328 Line No.: 6 Column: d Represents non-billed redirected MWHs of Avista Corporation Washington Water Power's service. Schedule Page: 328 Line No.: 8 Column: d Contract with Bonneville Power Administration continues until temrinated. Schedule Page: 328 Line No.: 9 Column: d Contract with Bonneville Power Administration continues until temrinated. Column: d Schedule Page: 328 Line No.: 10 Contract with Bonneville Power Administration continues until temrinated. Schedule Page: 328 Line No.: 11 Column: d Contract with Bonneville Power Administration continues until temrinated. Schedule Page: 328 Line No.: 17 Column: d Contract with  $\overline{\text{Constellation New Energy expires } 1/1/2034.}$ Schedule Page: 328 Line No.: 18 Column: d Contract with Constellation New Energy expires 1/1/2034. Schedule Page: 328 Line No.: 19 Column: d Contract with Constellation New Energy expires 1/1/2034. Schedule Page: 328 Line No.: 24 Column: d Represents non-billed redirected MWHs of Constallation New Energy's service. Schedule Page: 328 Line No.: 29 Column: d Capital Group Inc expires 1/1/2034. Contract with Morgan Stanley Schedule Page: 328 Line No.: 30 Column: d Capital Group Inc expires 1/1/2034. Contract with Morgan Stanley Column: d Schedule Page: 328 Line No.: 34 Exchange agreement with Pacificorp. Line No.: 1 Schedule Page: 328.1 Column: d Contract with Pacificorp West expires 4/1/2022. Schedule Page: 328.1 Line No.: 3 Column: d Contract with Powerex Inc expires 1/1/2022. Schedule Page: 328.1 Line No.: 4 Column: d Contract with Powerex Inc expires 1/1/2022. Schedule Page: 328.1 Line No.: 5 Column: d Contract with Powerex Inc expires 1/1/2022. Schedule Page: 328.1 Line No.: 9 Column: d Represents non-billed redirected MWHs of Powerex Inc's service. Schedule Page: 328.1 Line No.: 10 Column: d Contract with PUD No. 1 of Cowlitz County expires 1/1/2034. Schedule Page: 328.1 Line No.: 11 Column: d Contract with PUD No. 1 of Franklin County expires 1/1/2034. Schedule Page: 328.1 Line No.: 12 Column: d Contract with PUD No. 1 of Klickitat County expires 1/1/2034. Schedule Page: 328.1 Column: d Line No.: 13 Contract with PUD No. 1 of Lewis County expires 1/1/2034. Schedule Page: 328.1 **Line No.: 18** Column: d Contract with Shell Energy North America expires 12/31/2021. Line No.: 19 Schedule Page: 328.1 Column: d Contract with Shell Energy North America expires 12/31/2021. Schedule Page: 328.1 Line No.: 20 Column: d Contract with Shell Energy North America expires 12/31/2021. Schedule Page: 328.1 Line No.: 26 Column: d

Represents non-billed redirected MWHs of Shell Energy North America's service.

Page 450.1

Column: d

Schedule Page: 328.1

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

Line No.: 27

Name of Respondent	This Report is:	Date of Report	Year/Period of Report					
· ·	(1) X An Original	(Mo, Da, Yr)	·					
Portland General Electric Company	(2) A Resubmission	11	2019/Q4					
FOOTNOTE DATA								

Represents non-billed redirected MWHs of Shell Energy North America's service.

Schedule Page: 328.1 Line No.: 29 Column: d

Contract with The Energy Authority expires 1/1/2034.

Schedule Page: 328.1 Line No.: 30 Column: d

Contract with The Energy Authority expires 1/1/2034.

Schedule Page: 328.2 Line No.: 1 Column: d

Represents non-billed redirected MWHx of The Energy Authority's service.

Schedule Page: 328.2 Line No.: 2 Column: d

Represents non-billed redirected MWHx of The Energy Authority's service.

Schedule Page: 328.2 Line No.: 8 Column: d

Represents the difference between actual transmission revenue for the year, as reflected on the individual line items within this schedule, and the accruals credited during the year (including financial settlement of electrical losses associated with the use of the transmission system) to FERC Account 456.1, Revenues from Transmission of Electricity for Others.

Name	e of Respondent	This Re				Date of I	Report	Year/	Period of Report
Portla	and General Electric Company	(1) X (2)		Original Resubmission		(Mo, Da / /	, 11)	End o	of 2019/Q4
	Т	` ′		N OF ELECTR	ICITY BY	ISO/RTOs			
1. Rep	port in Column (a) the Transmission Owner receiving						ISO/RTO.		
2. Use	a separate line of data for each distinct type of tr	ansmissio	on se	ervice involving t	he entitie	s listed in Co	lumn (a).		
	Column (b) enter a Statistical Classification code b								
	ork Service for Others, FNS – Firm Network Transi								
	Term Firm Transmission Service, SFP – Short-Te Transmission Service and AD- Out-of-Period Adju								
	ing periods. Provide an explanation in a footnote								vice provided in prior
4. In c	olumn (c) identify the FERC Rate Schedule or tari								nations under which
	e, as identified in column (b) was provided.								
	olumn (d) report the revenue amounts as shown coort in column (e) the total revenues distributed to								
Line	Payment Received by	trie eritity	liste	Statistical		ate Schedule	Total Revenu	e by Rate	Total Revenue
No.	(Transmission Owner Name)			Classification		iff Number	Schedule or		
1	(a)			(b)		(c)	(d)		(e)
2									
3									
4									
5									
6									
7									
8									
10									
11									
12									
13									
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32									
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34									
35 36									
37									
38									
39									
40	TOTAL								
40	IOIAL								

Nam	e of Respondent		This Repor			Date of Report	Year/Pe	riod of Report	
Portl	and General Electric Company		(1) X An Original (2) A Resubmission			(Mo, Da, Yr) / /	End of _	End of2019/Q4	
		TRANSI (lr	MISSION OF		BY OTHERS d to as "whee	(Account 565) ling")			
auth- 2. In abbr trans trans 3. In FNS Long Serv 4. Re dem othe com mon- inclu	eport all transmission, i.e. when orities, qualifying facilities, and column (a) report each compeviate if necessary, but do not emission service provider. Use smission service for the quarter column (b) enter a Statistical - Firm Network Transmission Service, and OS - Other Transmission Service, and OS - Other Transmission for the column (c) and (d) the eport in column (e), (f) and (g) and charges and in column (f) or charges on bills or vouchers connents of the amount shown etary settlement was made, eding the amount and type of each column (e) of the column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the amount and type of each column (f) of the facility of the amount and type of each column (f) of the facility	eeling or electrical others for the any or public a truncate name additional color reported. Classification of Service, SFP - She sion Service. Service, SFP - She total megaware expenses as so energy charges rendered to the in column (g).	city provided a quarter. uthority that e or use acroumns as necessity the code based of the code code code code code code code cod	provided transprovided transprovided transproved transproved transproved transprovided	ctric utilities, asmission se in in a footnoort all comport all comport all contractua Point-to-Poi oint Transmor definitions wered by the serendered to fenergy trains out of petotal charge	cooperatives, murvice. Provide the ote any ownership anies or public aut I terms and condition transmission Reservation is of statistical class provider of the transferred. On columeriod adjustments, shown on bills ren	full name of the interest in or af thorities that profoses of the services of the services of the services. Of the services of	e company, filiation with the ovided  ce as follows: LF - Other m Transmission  vice. eport the e total of all tnote all spondent. If no	
	nter "TOTAL" in column (a) as potnote entries and provide ex			uired data.	EXPENSE	ES FOR TRANSMIS	SION OF ELECTI	RICITY BY OTHERS	
No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	Magawatt- hours Received (c)	Magawatt- hours Delivered (d)	Demand Charges (\$) (e)	Energy Charges (\$) (f)	Other Charges (\$) (g)	Total Cost of Transmission (\$) (h)	
1	Avista Corp	NF	4,319	4,319		24,921		24,921	
2	Bonneville Power Admin	LFP			64,668,4	64		64,668,464	
3	Bonneville Power Admin	OS	157,045	157,045			16,293,317	16,293,317	
4	Bonneville Power Admin	SFP	33,311	33,311		49,725		49,725	
5	Bonneville Power Admin	NF	3,064	3,064		7,268		7,268	
6	Bonneville Power Admin	AD					-751	-751	
7	Calpine Energy Services	LFP	76,067	76,067		230,761		230,761	
8	Columbia River PUD	SFP	12	12		17,895		17,895	
9	DET - Gamesa	OS					-1,021,872	-1,021,872	
10	EDF Renewable N.America	OS					-48,175	-48,175	
11	Eugene Water & Electric	LFP	24	24		107,765		107,765	
12	Idaho Power Company	NF	27,600	27,600		165,267		165,267	
13	McMinnville Water & Lig	LFP	640	640		9,421		9,421	
14	Montana, State of	OS					2,438,782	2,438,782	
15	NorthWestern Energy	NF	19,657	19,657		93,219		93,219	
16	PacifiCorp	OS					112,708	112,708	
	TOTAL		405,691	405,691	64,668,4	164 1,119,410	17,774,009	83,561,883	
		i I	,	,	,000,	.,,	,,	,50.,500	

	ne of Respondent		This Report	t Is: n Original		Date of Report Mo, Da, Yr)		r/Period of Report of 2019/Q4	
Port	tland General Electric Company		(2) A	Resubmission	,	11	End of _	2019/04	
		TRANSI (lı	VISSION OF ncluding trans	ELECTRICITY lactions referred	BY OTHERS (A to as "wheeling	Account 565) y")	· ·		
	eport all transmission, i.e. whe			by other elec	tric utilities, c	ooperatives, mu	unicipalities, oth	er public	
	norities, qualifying facilities, and n column (a) report each comp		•	nrovided trans	emiesion sarvi	ce Provide the	full name of the	a company	
	reviate if necessary, but do no								
	smission service provider. Use								
	smission service for the quarte					•	•		
	n column (b) enter a Statistical								
	6 - Firm Network Transmission								
	g-Term Firm Transmission Selvice, and OS - Other Transmis							m Transmission	
	eport in column (c) and (d) the							rice.	
	eport in column (e), (f) and (g)								
	nand charges and in column (f								
	er charges on bills or vouchers								
	ponents of the amount shown								
	netary settlement was made, $e$ uding the amount and type of $e$				e explaining t	ie nature of the	non-monetary	settiement,	
	nter "TOTAL" in column (a) as		se renuereu.						
	ootnote entries and provide ex		owing all req	uired data.					
ine	· ·	Ī	TRANSFER	OF ENERGY	EXPENSES	FOR TRANSMISS	SION OF ELECT	RICITY BY OTHER	
No.	Name of Company or Public	Statistical	Magawatt-	Magawatt- _ hours	Demand	Energy Charges (\$)	Other	Total Cost of	
	Authority (Footnote Affiliations)	Classification	hours Received	Delivered	Charges (\$)	(\$)	Charges (\$)	Transmission (\$) (h)	
1	(a)	(b) SFP	(C)	(d)	(e)	(f)	(g)	(h) 399,369	
	PacifiCorp Powerex	SFP	76,320	76,320		399,369 554		554	
	Puget Sound Energy	NF	6,332	6,332		11,571		11,571	
	Seattle City Light	NF	1,300	1,300		1,524		1,524	
	Snohomish County PUD	SFP	1,000	1,000		150		150	
6	<u> </u>	0							
8									
9	)								
10									
11									
12									
13									
-10									
14	+								
14									
14 15									
14 15									
14 15									
14 15									
14 15			405,691	405,691	64,668,464	1,119,410	17,774,009	83,561,883	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) _ A Resubmission	1 1	2019/Q4
	FOOTNOTE DATA		

### Schedule Page: 332 Line No.: 2 Column: b

Represents Bonneville Power Administration PTP contracts that have termination dates that range from 10/31/2019 thru 9/30/2027.

### Schedule Page: 332 Line No.: 3 Column: g

Represents Bonneville Power Administration Ancillary Transmission Services.

### Schedule Page: 332 Line No.: 6 Column: g

Represents Bonneville Power Administration prior period adjustments and monthly billing offsets.

# Schedule Page: 332 Line No.: 9 Column: g

Represents reduction in transmission expense from PGE assumption of DET long-term PTP transmission capacity.

#### Schedule Page: 332 Line No.: 10 Column: g

Represents reduction in transmission expense from PGE assumption of EDF long-term PTP transmission capacity.

### Schedule Page: 332 Line No.: 11 Column: b

Represents Eugene Water & Electric Board contract which terminates on 12/1/2023.

## Schedule Page: 332 Line No.: 13 Column: b

Represents McMinnville Water & Light contract which terminates on 12/31/2030.

### Schedule Page: 332 Line No.: 14 Column: g

Represents Beneficial Use Tax and Wholesale Energy Transaction Tax payments to the State of Montana for use of BPA's transmission lines.

### Schedule Page: 332 Line No.: 16 Column: g

Represents PacifiCorp's Linneman Transmission Services.

Name of Respondent		This Rep	ort Is: An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Portla	and General Electric Company	(2)	A Resubmission	1 1	End of2019/Q4
	MISCELLAN		NERAL EXPENSES (Accou	nt 930.2) (ELECTRIC)	
Line No.		Desc	ription		Amount
	Industry Association Dues	(1	a)		(b) 3,556,924
2	Nuclear Power Research Expenses				0,000,021
3	Other Experimental and General Research Expe	neee			2,450,319
4	Pub & Dist Info to Stkhldrsexpn servicing outst	2,205,670			
5	Oth Expn >=5,000 show purpose, recipient, amo	2,203,070			
6	Involuntary Severance	6,068,626			
7	Directors Pension				191,275
8	Directors Fees and Expenses				253,802
	Directors and Officers Expenses				2,168,389
9	Misc. Admin expenses				322,037
10	Colstrip - PPL Montana				1,214,680
11	Coistrip - FFL Moritaria				1,214,000
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
40	TOTAL				10 101 =00
46	TOTAL				18,431,722

Name of Respondent	This Report Is: (1) X An Origi	nal	Date of Report (Mo, Da, Yr)		od of Report							
Portland General Electric Company	(2) A Resub		/ /	End of _	2019/Q4							
		N OF ELECTRIC PLA	ANT (Account 403, 404 nents)	1, 405)								
. Report in section A for the year the amounts												
Retirement Costs (Account 403.1; (d) Amortizati	on of Limited-Tern	n Electric Plant (Ac	count 404); and (e)	Amortization of (	Other Electric							
ant (Account 405).  Report in Section 8 the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used to												
impute charges and whether any changes have been made in the basis or rates used from the preceding report year.												
Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only changes												
columns (c) through (g) from the complete report of the preceding year.												
nless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, count or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant												
count or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant cluded in any sub-account used.												
column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional Classifications and showing												
omposite total. Indicate at the bottom of section C the manner in which column balances are obtained. If average balances, state the												
nethod of averaging used.  or columns (c), (d), and (e) report available information for each plant subaccount, account or functional classification Listed in column												
or columns (c), (d), and (e) report available into a). If plant mortality studies are prepared to ass												
selected as most appropriate for the account and												
composite depreciation accounting is used, repo												
If provisions for depreciation were made during			` '									
he bottom of section C the amounts and nature	of the provisions a	and the plant items	to which related.									
A. Sumn	nary of Depreciation	and Amortization Ch	arges									
		Depreciation	Amortization of									
ine Functional Classification	Depreciation Expense	Expense for Asset Retirement Costs	Limited Term Electric Plant	Amortization of Other Electric	Total							
NO.	(Account 403) (b)	(Account 403.1)	(Account 404)	Plant (Acc 405) (e)	(f)							
(a) 1 Intangible Plant	(b)	(0)	64,406,427	(e)	64,406,427							
2 Steam Production Plant	34,801,133	6,315,170	01,100,121		41,116,303							
	34,001,133	0,313,170			41,110,303							
3 Nuclear Production Plant												
4 Hydraulic Production Plant-Conventional	22,094,567	69			22,094,636							
5 Hydraulic Production Plant-Pumped Storage												
6 Other Production Plant	80,263,778	566,832			80,830,610							
7 Transmission Plant	12,520,888	1			12,520,889							
8 Distribution Plant	118,051,775	5,527			118,057,302							
9 Regional Transmission and Market Operation												
10 General Plant	39,966,930	99			39,967,029							
11 Common Plant-Electric												
12 TOTAL	307,699,071	6,887,698	64,406,427		279 002 106							
IZITOTAL	307,099,071	0,007,090	04,400,427		378,993,196							
	D D : ( A											
	B. Basis for Am	ortization Charges										
ive year and ten year amortization of computer softw	/are.											
Five, twenty-five, and thirty year amortization of permi	ito											
rive, twenty-live, and thirty year amortization of permi	115.											
Thirty, forty, and fifty year amortization of hydro licens	ing costs.											

	e of Respondent and General Electric Compa	any	This Report Is: (1) X An Original (2) A Resubmi	Ission	Date of Report (Mo, Da, Yr)  / /  End of 2019/0			
		DEPRECIAT	ION AND AMORTIZA			ntinued)		
	0.1	Factors Used in Estim			TRIOT EART (OOI	itiliaca)		
Lino	U. 1	Depreciable	Estimated	Net	Applied	Mor	tality	Average
Line No.	Account No. (a)	Plant Base (In Thousands) (b)	Avg. Service Life (c)	Salvage (Percent) (d)	Depr. rates (Percent) (e)	l Cu	rve pe f)	Remaining Life (g)
12	Applied depreciation							
13	rates for all assets							
14	effective 1/1/2018 per							
15	Order 17-365 in							
16	OPUC Docket UM-1809.							
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33 34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46								
47								
48								
49			1					
50			1					

Name	e of Respondent	This	Re	port Is:		Date of Report (Mo, Da, Yr)	t	Year/F	Period of Report		
Portla	and General Electric Company	(1)	냗	An Original A Resubmission		(IVIO, Da, 11)	`		I of2019/Q4		
	R	` ′	AT	DRY COMMISSION EX	(PENS	SES	ļ				
1. R	eport particulars (details) of regulatory comm	nission	n e	xpenses incurred dur	ina th	ne current vear (d	or incurre	ed in prev	ious vears. if		
	g amortized) relating to format cases before a								, ,		
	eport in columns (b) and (c), only the current	year'	's e	xpenses that are not	defe	rred and the curr	ent year	's amortiz	ation of amounts		
defe	rred in previous years.										
Line	Description			Assessed by Regulatory		Expenses of	To Expe	otal nse for	Deferred in Account		
No.	(Furnish name of regulatory commission or bod docket or case number and a description of the	y the case)		Commission		Utility	Curre	nt Year + (c)	182.3 at Beginning of Year		
	(a)			(b)		(c)	(5)	d)	(e)		
1	FERC-NERC Reliability					167,549		167,549			
2	Docket RM06-16										
3											
	FERC-NERC Reliability					141,328		141,328			
5	Docket RM06-22										
6											
	FERC-NERC Reliability					74,952		74,952			
8	Docket EL19-13										
9	FFDC matters less than \$25,000					45.000		45.000			
11	FERC matters less than \$25,000					15,860		15,860			
12	OPUC Docket UM 1805					134,672		134,672			
13	OFOC Docket ON 1805					134,072		134,072			
14	OPUC Docket UM 1931					298,437		298,437			
15	Of OC Bocket OW 1931					290,437		290,437			
	OPUC Docket UM 1967					195,434		195,434			
17	of GO Booket OW 1007					100,404		100,404			
18	OPUC Docket UM 1971					201,219		201,219			
19											
20	OPUC Docket UM 1894					94,137		94,137			
21						·		-			
22	OPUC Docket UM 1817					39,329		39,329			
23											
24	OPUC Docket UM 1994					64,411		64,411			
25											
26	OPUC Docket UM 1995					32,566		32,566			
27											
	OPUC Docket UM 2009					296,520		296,520			
29											
30	OPUC matters less than \$25,000					247,391		247,391			
31											
32	Unassigned Non-Doc Matters					322,460		322,460			
33 34											
35											
36											
37											
38											
39											
40											
41											
42											
43											
44											
45											
46	TOTAL					2.326.265		2.326.265			

Name of Respo		This R   (1)	Report Is: X∣An Original		Date of Report Year/Period of Repo		
Portland Gener	al Electric Company	(2)	A Resubmission	'	/ /	End of2019/Q	4
		REGULATO	RY COMMISSION EX	(PENSES (Co	ntinued)		
3. Show in co	lumn (k) any expense	es incurred in prior ye	ars which are being	amortized.	List in column (a) th	e period of amortization	n.
						nt, or other accounts.	
	s (less than \$25,000)			Ü	, , , ,	,	
	( ,,,	., 5					
F	XPENSES INCURRED	DURING YEAR			AMORTIZED DURING	3 YEAR	
	CURRENTLY CHARGED		Deferred to	Contra	Amount		Line
Department	Account No.	Amount	Account 182.3	Account	Amount	Deferred in Account 182.3 End of Year	No.
(f)	(g)	(h)	(i)	(j)	(k)	(l)	
	928	167,549					1
							2
							3
	928	141,328					4
							5
							6
	928	74,952					7
		,					8
							9
	928	15,860					10
		.0,000					11
	928	134,672					12
	320	104,072					13
	928	298,437					14
	920	290,437					15
	928	195,434					16
	920	195,454					17
	000	204 240					
	928	201,219					18
	000	04.407					19
	928	94,137					20
		22.222					21
	928	39,329					22
		21.11					23
	928	64,411					24
							25
	928	32,566					26
							27
	928	296,520					28
							29
	928	247,391					30
							31
	928	322,460					32
							33
							34
							35
							36
							37
							38
							39
							40
							41
							42
							43
							44
							45
		2,326,265					46

Name of Respondent			Report		Date of Report (Mo, Da, Yr)	Year/Period of Report	
Portland General Electric Company				Original Resubmission	(MO, Da, 11)	End of	
				PMENT, AND DEMONS	TRATION ACTIVITIES		
1. Describe and show below costs incurred and accounts charged during the year for technological research, development, and demonstration (R, D &							
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 & 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).							
2. Indicate in column (a) the applicable classification, as shown below:							
Classifications:							
,			Overhead				
			Jnderground				
	a. hydroelectric (3) Distribu						
				al Transmission and Market Operation ment (other than equipment)			
				Classify and include items in excess of \$50,000.)			
				ost Incurred			
	I. Nuclear B. Electric, R, D & D Performed Externally:						
e.	e. Unconventional generation (1) Research Support to the electrical Rese					Electric	
	Siting and heat rejection	Power F	Research Institute	esearch Institute			
(2) Transmission							
Line	Classification				Description		
No.	(a)			(b)			
1	A(1)			Electric R, D & D Performed Internally - Generation			
2	? A(1)(d)			Nuclear			
	A(1)(e)			Unconventional Generation			
	A(2)			Electric R, D & D Performed Internally - Transmission			
-	A(3)			Electric R, D & D Performed Internally - Distribution			
	A(5)			Electric R, D & D Performed Internally - Environment			
	7 A(6)			Electric R, D & D Performed Internally - Other			
	B(1)			Electric R, D & D Perfor	<u> </u>		
9	D(1)			Electric K, D & D Ferror	Ineu Externally		
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24	Totals						
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
				1			

Name of Respondent			Report Is:	Out at the -1 (M - D - Vin)					
Portland General Electric	• •	(1)	An Original A Resubmission		(Mo, Da, Yr)	End of2019/0	<u>24</u>		
		VELO	PMENT, AND DEMONS	STRATIC	N ACTIVITIES (Continued	d)			
<ul><li>(3) Research Support to</li><li>(4) Research Support to</li><li>(5) Total Cost Incurred</li></ul>	Others (Classify)								
oriefly describing the spec Group items under \$50,0	all R, D & D items performed ir cific area of R, D & D (such as 00 by classifications and indica	safety	, corrosion control, poll	ution, aut	tomation, measurement, in	sulation, type of appliance	e, etc.).		
D activity.	a account number charged wit	h ovne	anaga during the year or	the eee	ount to which amounts war	a conitalized during the v	.oor		
listing Account 107, Cons 5. Show in column (g) the Development, and Demo	e account number charged wit struction Work in Progress, firs e total unamortized accumulat nstration Expenditures, Outsta segregated for R, D &D activi	t. Sho ing of nding	w in column (f) the amo costs of projects. This t at the end of the year.	unts rela otal mus	ited to the account charged t equal the balance in Acco	I in column (e) ount 188, Research,			
7. Report separately rese	earch and related testing facilit	ies op	erated by the responder	nt.					
Costs Incurred Internally	Costs Incurred Externally		AMOUNTS CHAR	GED IN (	CURRENT YEAR	Unamortized	Line		
Current Year (c)	Current Year		Account		Amount	Accumulation	No.		
(° <i>)</i>	(d)		(e)		(f)	(g)	<del> </del>		
_							1		
			000.0		2- 22-		2		
35,000			930.2		35,000		3		
50,000			930.2		50,000		4		
475,174			930.2		475,174		5		
117,779			930.2		117,779		6		
15,000			930.2		15,000		7		
	1,757,366		930.2		1,757,366		8		
							9		
							10		
							11		
							12		
							13		
				1			14		
							15		
							16		
							17		
							18		
							19		
							20		
							21		
							22		
	,						23		
692,953	1,757,366				2,450,319		24		
							25		
							26		
							27		
							28		
							29		
							30		
							31		
							32		
							33		
							34		
							35		
							36		
							37		
							38		

	and General Electric Company	This Report Is (1) X An C (2) A Re	s: Driginal esubmission		of Report Da, Yr)	Year/Period of Report End of2019/Q4		
			N OF SALARIES AND		<b>-</b>			
Jtility provi	rt below the distribution of total salaries and w Departments, Construction, Plant Removals, ded. In determining this segregation of salarie g substantially correct results may be used.	and Other A	Accounts, and enter s	uch amou	ints in the approp	oriate lines and columns		
ine No.	Classification			Direct Payroll Distribution		for Total (d)		
1	(a) Electric		(b)		(C)	(d)		
2	Operation							
3	Production		33	3,102,709				
4	Transmission			3,135,299				
5	Regional Market							
6	Distribution		17	7,595,529				
7	Customer Accounts		29	9,467,234				
8	Customer Service and Informational		6	5,586,359				
9	Sales							
10	Administrative and General		37	7,631,810				
11	TOTAL Operation (Enter Total of lines 3 thru 10)		130	),518,940				
12	Maintenance							
13	Production		13	3,387,503				
14	Transmission		1	1,073,190				
15	Regional Market							
16	Distribution		24	1,610,564				
17	Administrative and General		1	,244,734				
18	TOTAL Maintenance (Total of lines 13 thru 17)		40	),315,991				
19	Total Operation and Maintenance							
20	Production (Enter Total of lines 3 and 13)		46	5,490,212				
21	Transmission (Enter Total of lines 4 and 14)		7	7,208,489				
22	Regional Market (Enter Total of Lines 5 and 15)							
23	Distribution (Enter Total of lines 6 and 16)		42	2,206,093				
24	Customer Accounts (Transcribe from line 7)		29	9,467,234				
25	Customer Service and Informational (Transcribe fr	om line 8)	6	6,586,359				
26	Sales (Transcribe from line 9)							
	Administrative and General (Enter Total of lines 10			3,876,544				
	TOTAL Oper. and Maint. (Total of lines 20 thru 27)	)	170	),834,931	27,318	3,092 198,153,02		
29	Gas							
	Operation			1				
	Production-Manufactured Gas							
	Production-Nat. Gas (Including Expl. and Dev.)							
	Other Gas Supply							
	Storage, LNG Terminaling and Processing							
	Transmission							
	Distribution Customer Accounts							
37	Customer Service and Informational							
38	Customer Service and Informational							
	Sales Administrative and General							
40	TOTAL Operation (Enter Total of lines 31 thru 40)							
42	Maintenance							
	Production-Manufactured Gas							
	Production-Wantifactured Gas  Production-Natural Gas (Including Exploration and	I Develonmen	t)					
	Other Gas Supply	- Pevelohilieli						
	Storage, LNG Terminaling and Processing							
47	Transmission							
	Transmission							

Name	e of Respondent This R	Report Is:	Date o	of Report	Yea	r/Period of Report
Portla	and General Electric Company (1)	X An Original  ☐ A Resubmission	(IVIO, L	Da, Yr)	End	of2019/Q4
	' '			uad\		
	DISTRIBUTIO	ON OF SALARIES AND WAG	ES (Continu	uea)		
		•				
ino	Classification	Direct Par	roll	Allocation of		
Line No.	Classification	Direct Pa	on	Allocation of Payroll charged Clearing Accoun	for	Total
	(a)	(b)		(c)	113	(d)
48	Distribution					
49	Administrative and General					
50	TOTAL Maint. (Enter Total of lines 43 thru 49)					
51	Total Operation and Maintenance		1			
52	Production-Manufactured Gas (Enter Total of lines 31 ar					
53	Production-Natural Gas (Including Expl. and Dev.) (Total	l lines 32,				
54	Other Gas Supply (Enter Total of lines 33 and 45)	04.11				
55	Storage, LNG Terminaling and Processing (Total of lines	s 31 thru				
56	Transmission (Lines 35 and 47)					
57	Distribution (Lines 36 and 48)					
58 59	Customer Accounts (Line 37)  Customer Service and Informational (Line 38)					
60	Sales (Line 39)					
61	Administrative and General (Lines 40 and 49)					
62	TOTAL Operation and Maint. (Total of lines 52 thru 61)					
63	Other Utility Departments				+	
64	Operation and Maintenance					
65	TOTAL All Utility Dept. (Total of lines 28, 62, and 64)	1	70,834,931	27,318	3 092	198,153,023
66	Utility Plant		0,001,001		,,,,,,	100,100,020
67	Construction (By Utility Departments)					
68	Electric Plant	1.	14,040,513	4,710	0,732	118,751,245
69	Gas Plant		, ,	· · · · · · · · · · · · · · · · · · ·		
70	Other (provide details in footnote):					
71	TOTAL Construction (Total of lines 68 thru 70)	1.	14,040,513	4,710	0,732	118,751,245
72	Plant Removal (By Utility Departments)					
73	Electric Plant		487,888	18	3,292	506,180
74	Gas Plant					
75	Other (provide details in footnote):					
76	TOTAL Plant Removal (Total of lines 73 thru 75)		487,888	18	3,292	506,180
77	Other Accounts (Specify, provide details in footnote):					
78	Other Income and Deductions		1,520,282		1,691	1,654,973
79	Co-Owner Shares of Generating Facilities		5,292,416		5,390	5,507,806
80	Other		5,318,748		0,274	5,629,022
81	Payroll Allocated	;	32,707,471	-32,707	7,471	
82						
83					-	
84						
85 86						
87						
88						
89						
90						
91						
92						
93						
94						
95	TOTAL Other Accounts	4	14,838,917	-32,047	7,116	12,791,801
96	TOTAL SALARIES AND WAGES		30,202,249	- ,,,,,,,		330,202,249
						•

Name of Respondent	This Report Is:	ginal	Date of Report (Mo, Da, Yr)	Year/Perio	od of Report
Portland General Electric Company		ubmission	1 1	End of _	2019/Q4
	COMMON UTILITY	PLANT AND EXF	PENSES		
<ol> <li>Describe the property carried in the utility's accounts accounts as provided by Plant Instruction 13, Common the respective departments using the common utility plants. Furnish the accumulated provisions for depreciation provisions, and amounts allocated to utility department explanation of basis of allocation and factors used.</li> <li>Give for the year the expenses of operation, mainterprovided by the Uniform System of Accounts. Show the expenses are related. Explain the basis of allocation units.</li> <li>Give date of approval by the Commission for use of authorization.</li> </ol>	Utility Plant, of the U ant and explain the ba and amortization at a s using the Common nance, rents, depreci- e allocation of such e sed and give the factor	niform System of asis of allocation usend of year, showing utility plant to which ation, and amortizations of allocation.	Accounts. Also show the all sed, giving the allocation faing the amounts and classifich such accumulated provisition for common utility plan partments using the common	llocation of such pactors. ications of such a ications relate, includent classified by acon utility plant to the such a such a condition of the such as the such a	accumulated ding ccounts as which such

	e of Respondent and General Electric Company	This Report Is: (1) X An Original	Date of (Mo, Da	Report Year/F	Period of Report f 2019/Q4						
. 0		(2) A Resubmission									
			SO/RTO SETTLEMENT S								
Resa for pu whetl	. The respondent shall report below the details called for concerning amounts it recorded in Account 555, Purchase Power, and Account 447, Sales for Resale, for items shown on ISO/RTO Settlement Statements. Transactions should be separately netted for each ISO/RTO administered energy market for purposes of determining whether an entity is a net seller or purchaser in a given hour. Net megawatt hours are to be used as the basis for determining whether a net purchase or sale has occurred. In each monthly reporting period, the hourly sale and purchase net amounts are to be aggregated and reparately reported in Account 447, Sales for Resale, or Account 555, Purchased Power, respectively.										
Line	Description of Item(s)	Balance at End of	Balance at End of	Balance at End of	Balance at End of						
No.	(a)	Quarter 1 (b)	Quarter 2 (c)	Quarter 3 (d)	Year (e)						
1	Energy										
2	Net Purchases (Account 555)	13,998,657	1,661,952	10,862,397	36,093,660						
3	Net Sales (Account 447)	12,163,324	7,985,145	24,059,237	62,971,339						
	Transmission Rights										
	Ancillary Services Other Items (list separately)										
7	Other hems (list separately)										
8											
9											
10											
11											
12											
13 14											
15											
16											
17											
18											
19											
20											
21											
22 23											
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31											
32 33											
34											
35											
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37											
38											
39											
40											
41 42											
43											
44											
45											
46	ТОТАІ	26 161 081	0 647 007	34 021 634	99 064 999						

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

Schedule Page:	397 Line	No.: 2	Colu	umn: e					
Represents p	urchases	with	ISO,	netted by	settlement	invoice	period	and	market.
Calandula Dana	207 / :	M 0	0-1						

Schedule Page: 397 Line No.: 3 Column: e

Represents sales with ISO, netted by settlement invoice period and market.

Nan	ne of Respondent	This (1)	Report Is: X An Original		Date of Report (Mo, Da, Yr)		Period of Report							
Por	tland General Electric Company	(2)	A Resubmi	ssion	11	End of	2019/Q4							
			PURCHASES AND SALES OF ANCILLARY SERVICES											
	ort the amounts for each type of ar condents Open Access Transmission		hown in colum	n (a) for the yea	r as specified in Ord	er No. 888 an	d defined in the							
In c	olumns for usage, report usage-rela	ated billing deter	minant and the	e unit of measur	е.									
(1)	On line 1 columns (b), (c), (d), (e), (	f) and (g) report	the amount of	ancillary service	es purchased and so	ld during the	year.							
	2) On line 2 columns (b) (c), (d), (e), (f), and (g) report the amount of reactive supply and voltage control services purchased and sold luring the year.													
	3) On line 3 columns (b) (c), (d), (e), (f), and (g) report the amount of regulation and frequency response services purchased and sold during the year.													
(4)	(4) On line 4 columns (b), (c), (d), (e), (f), and (g) report the amount of energy imbalance services purchased and sold during the year.													
	(5) On lines 5 and 6, columns (b), (c), (d), (e), (f), and (g) report the amount of operating reserve spinning and supplement services purchased and sold during the period.													
	On line 7 columns (b), (c), (d), (e), (					es purchased	or sold during							
the	year. Include in a footnote and spe	cify the amount	for each type o	of other ancillary	service provided.									
		Amour	nt Purchased for	the Year	Amo	ount Sold for the	Year ————							
		Usage	Related Billing	Determinant	Usage -	Determinant								
	Type of Ancillary Service	Number of Unit	Unit of Measure	Dollars	Number of Units	Unit of Measure	Dollars							
Line No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)							
	Scheduling, System Control and Dispatch	157,0	45 MWH	15,091,	` ´	MWH	159,137							
2	Reactive Supply and Voltage				4,024,978	MWH	129,759							
3	Regulation and Frequency Response				4,023,448	MWH	289,207							
4	Energy Imbalance	52,5	<mark>74</mark> MWH	2,493,	256 91,935	MWH	1,763,557							
5	Operating Reserve - Spinning				3,361	MW	337,529							
6	Operating Reserve - Supplement				3,361	MW	337,529							
7	Other													
8	Total (Lines 1 thru 7)	209,6	19	17,584,	14,245,857		3,016,718							

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

### Schedule Page: 398 Line No.: 4 Column: b

The Energy Imbalance Number of Units is based on difference of each transmission customer's hourly base schedule less their actual hourly energy usage by retail customers. Over scheduled amounts represent actual energy usage less than their scheduled amount. PGE purchases the over scheduled energy quantity from the transmission customers.

#### Schedule Page: 398 Line No.: 4 Column: d

The Amount Purchased for the Energy Imbalance Dollars amount is based on the CAISO OASIS published hourly LMP prices for the PGE ELAP in the Western EIM market multipled by their over scheduled amount.

## Schedule Page: 398 Line No.: 4 Column: e

The Energy Imbalance Number of Units is based on difference of each transmission customer's hourly base schedule less their actual hourly energy usage by retail customers. Under scheduled amounts represent actual energy usage greater than their scheduled amount. PGE sells the under scheduled energy quanity to the transmission customers.

# Schedule Page: 398 Line No.: 4 Column: g

The Amount Purchased for the Energy Imbalance Dollars amount is based on the CAISO OASIS published hourly LMP prices for the PGE ELAP in the Western EIM market multipled by their under scheduled amount.

### Schedule Page: 398 Line No.: 5 Column: e

The Number of Units value represents the hourly peak scheduled value for each transmission customer at the monthly system peak, summed over the 12 months of the year per the OATT schedule formula.

### Schedule Page: 398 Line No.: 6 Column: e

The Number of Units value represents the hourly peak scheduled value for each transmission customer at the monthly system peak, summed over the 12 months of the year per the OATT schedule formula.

Nam	Name of Respondent This Report Is: Date of Report Year/Period of Report					f Report				
Port	land General E	lectric Company			(1) X An C (2) A Re	original esubmission	(Mo, D	a, Yr)	End of 2	2019/Q4
				М		SMISSION SYS	STEM PEAK LOAD		ļ	
integ (2) R (3) R (4) R defin	grated, furnish the seport on Colum seport on Colum seport on Colum seport on Colum sition of each state	ne required inform nn (b) by month th nns (c) and (d) th nns (e) through (j) atistical classificat	nation for ne transmi e specifie by month	each noi ssion sy d inform	n-integrated sys stem's peak loa ation for each m	tem. d. onthly transmis:	ondent has two or n sion - system peak att load by statistica	load reported or	n Column (b).	
NAM	IE OF SYSTEM	l: PGE			,			T.		
Line No.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Firm Network Service for Self	Firm Network Service for Others	Long-Term Firm Point-to-point Reservations	Other Long- Term Firm Service	Short-Term Firm Point-to-point Reservation	Other Service
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	January	4,386	15	18	2,903	271	2,344	83	4,664	2
2	February	4,413	26	19	3,130	275	2,344	80	4,864	304
3	March	4,260	4	19	2,981	264	2,344	57	4,764	156
4	Total for Quarter 1				9,014	810	7,032	220	14,292	462
5	April	3,803	7	13	2,118	244	2,344	49	4,664	
6	May	4,357	30	18	2,323	296	2,344	56	4,814	
7	June	4,801	12	18	3,442	320	2,344	81	5,017	242
8	Total for Quarter 2				7,883	860	7,032	186	14,495	242
9	July	4,707	26	19	3,062	310	2,344	68	4,717	15
10	August	4,866	27	18	3,279	322	2,344	88	4,617	375
11	September	4,572	3	18	2,892	309	2,344	62	4,617	95
12	Total for Quarter 3				9,233	941	7,032	218	13,951	485
13	October	4,501	29	11	2,568	275	2,344	67	4,167	303
14	November	4,366	30	16	2,617	233	2,344	57	4,190	356
15	December	4,554	15	20	2,716	249	2,344	74	3,130	108
16	Total for Quarter 4				7,901	757	7,032	198	11,487	767
17	Total Year to Date/Year				34,031	3,368	28,128	822	54,225	1,956

Nam	ame of Respondent This Report Is: Date of Report Year/Period of Report						of Report				
Port	land General E	ectric Company			(1) X An C	original esubmission	(Mo, E	a, Yr)	End of	2019/Q4	
				М	1 ` ' <b></b>		STEM PEAK LOAD				
integ (2) F (3) F (4) F	rated, furnish the Report on Colum Report on Colum Report on Colum	ne required inform nn (b) by month th nns (c) and (d) th	nation for ne transmi e specifie by month	ndent's treach nor ission sy dinformation	ransmission sys n-integrated sys stem's peak loa ation for each m	tem. If the respo tem. d. nonthly transmis	ondent has two or r sion - system peak att load by statistica	nore power syst	n Column (b).		
NAM	IE OF SYSTEM	l: Colstrip									
Line No.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Firm Network Service for Self	Firm Network Service for Others	Long-Term Firm Point-to-point Reservations	Other Long- Term Firm Service	Short-Term Firm Point-to-point Reservation	Other Service	
	(a)										
1	January	284									
	February	284	21	24			307				
3	March	290	26	26 16 307							
4	Total for Quarter 1						921				
5	April	285	2	5			307				
6	May	265	15	23			307	307			
7	June	292	21	21			307				
8	Total for Quarter 2						921				
9	July	284	4	16			307				
10	August	254	12	8			307				
11	September	214	10	5			307				
12	Total for Quarter 3						921				
13	October	271	12	13			307				
14	November	176	23	13			307				
15	December	279	22	6			307				
16	Total for Quarter 4						921				
17 Total Year to Date/Year							3,684				

Nam	e of Responder	nt			This Report Is: (1) X An Original			Date of Report Year/Period of R (Mo, Da, Yr) Year 201			
Port	land General El	ectric Company				Original Resubmission		(IVIO, L	Ja, 11)	End of	2019/Q4
				MONTI		TRANSMISSION	I SYSTEI	M PEAK L	LOAD	<u> </u>	
integ (2) F (3) F (4) F Colu	1) Report the monthly peak load on the respondent's transmission system. If the Respondent has two or more power systems which are not physically ntegrated, furnish the required information for each non-integrated system.  2) Report on Column (b) by month the transmission system's peak load.  3) Report on Column (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).  4) Report on Columns (e) through (i) by month the system's transmission usage by classification. Amounts reported as Through and Out Service in Column (g) are to be excluded from those amounts reported in Columns (e) and (f).  5) Amounts reported in Column (j) for Total Usage is the sum of Columns (h) and (i).										
NAN	E OF SYSTEM	:			-						
Line No.	Month	Monthly Peak MW - Total	Day of Monthly Peak	Hour of Monthly Peak	Imports into ISO/RTO	Exports from ISO/RTO	Throug Out S	-	Network Service Usage	Point-to-Point Service Usage	Total Usage
	(a)	(b)	(c)	(d)	(e)	(f)	(9	g)	(h)	(i)	(j)
	January										
	February										
3	March										
	Total for Quarter 1										
	April										
	May										
7	June										
8											
9	July										
10	August										
11	September										
12	Total for Quarter 3										
13	October										
14	November										
15	December										
16	Total for Quarter 4										
17	Total Year to Date/Year										
						<u> </u>					

Name	e of Respondent	This Report Is:	│ This Report Is: │ (1) │X│An Original			Year/Period of Report				
Portla	and General Electric Company	(2) A Resubm			(Mo, Da, Yr) / /	End of2019/Q4				
		ELECTRIC EN	NERG'	Y ACCOUN	Т					
Rep	Report below the information called for concerning the disposition of electric energy generated, purchased, exchanged and w									
Line	Item	MegaWatt Hours			Item	MegaWatt Hours				
No.	(a)	(b)	No.		(a)	(b)				
1	SOURCES OF ENERGY		21	DISPOSIT	ION OF ENERGY					
2	Generation (Excluding Station Use):		22	Sales to UI	timate Consumers (Includir	ng 17,304,691				
3	Steam	4,416,247		Interdepart	mental Sales)					
4	Nuclear		23	Requireme	nts Sales for Resale (See					
5	Hydro-Conventional	1,407,437		instruction	4, page 311.)					
6	Hydro-Pumped Storage		24	Non-Requi	rements Sales for Resale (	See 5,267,311				
7	Other	10,047,906		instruction	4, page 311.)					
8	Less Energy for Pumping		25	Energy Fur	nished Without Charge					
9	Net Generation (Enter Total of lines 3	15,871,590	26	Energy Us	ed by the Company (Electri	c 31,674				
	through 8)				Excluding Station Use)					
10	Purchases	7,811,844		Total Energ	<del></del>	1,144,600				
11	Power Exchanges:		28	TOTAL (Er	nter Total of Lines 22 Throu	gh 23,748,276				
12	Received			27) (MUST	EQUAL LINE 20)					
13	Delivered									
14	Net Exchanges (Line 12 minus line 13)									
15	Transmission For Other (Wheeling)									
16	Received	6,205,786								
17	Delivered	6,140,944								
	Net Transmission for Other (Line 16 minus line 17)	64,842								
19	Transmission By Others Losses									
	TOTAL (Enter Total of lines 9, 10, 14, 18 and 19)	23,748,276								

Nam	e of Respondent		This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)		Year/Period of Report					
Port	land General Ele	ctric Company	(2) A Resubmission		(Mo, Da, 11)	End of	2019/Q4					
			MONTHLY PEAKS AN	D OUTPUT	Ţ							
infor 2. Ro 3. Ro 4. Ro	1. Report the monthly peak load and energy output. If the respondent has two or more power which are not physically integrated, furnish the required nformation for each non- integrated system.  2. Report in column (b) by month the system's output in Megawatt hours for each month.  3. Report in column (c) by month the non-requirements sales for resale. Include in the monthly amounts any energy losses associated with the sales.  4. Report in column (d) by month the system's monthly maximum megawatt load (60 minute integration) associated with the system.  5. Report in column (e) and (f) the specified information for each monthly peak load reported in column (d).											
NAM Line	NAME OF SYSTEM:  Monthly Non-Requirments  MONTHLY PEAK											
No.	Month	Total Monthly Energy	Sales for Resale & Associated Losses	Megawat	ts (See Instr. 4)	Day of Month	Hour					
	(a)	(b)	(c)		(d)		(f)					
29	January	2,108,036	401,544		3,204	15	19					
30	February	1,873,806	217,778		3,422	7	8					
31	March	1,853,275	263,830		3,405	4	8					
32	April	1,678,373	303,787		2,702	15	8					
33	May	1,572,809	211,286		2,774	10	18					
34	June	1,805,513	427,160		3,765	12	17					
35	July	2,165,686	665,829		3,432	26	18					
36	August	2,344,765	759,634		3,724	28	18					
37	September	2,134,612	740,730		3,249	5	18					
38	October	1,969,544	479,583		3,131	30	8					
39	November	2,007,837	455,952		3,165	26	18					
40	December	2,169,178	428,910		3,248	18	18					
44	TOTAL	22 622 424	F 250 000									
41	TOTAL	23,683,434	5,356,023									

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

### Schedule Page: 401 Line No.: 7 Column: b

In addition to the generation from the Beaver, Port Westward 1, Port Westward 2, Coyote Springs, and Carty generation plants (as shown on page 403), and generation from PGE's solar generation facilities (as shown on page 410), other generation includes 1,706,278 megawatt hours of net wind energy from PGE's Biglow Canyon Wind Farm and Tucannon River Wind Farm.

Actual gross wind generation from the two wind farms was 1,717,116 megawatt hours.

The Biglow Wind Farm was placed in service in three phases between December 2007 and August 2010. Key Statistics include the following:

In-service production cost at 12/31/2019: \$940,536,985 Total installed capacity: 450 megawatts

Operations and maintenance expenses for 2019: \$16,576,790

The Tucannon River Wind Farm was placed in service on December 15, 2014. Key statistics include the following:

In-service production cost at 12/31/2019: \$485,795,936

Total installed capacity: 267 megawatts

Operations and maintenance expenses for 2019: \$12,332,161

#### Schedule Page: 401 Line No.: 27 Column: b

PGE has ownership in a 5Mw storage battery (Salem Smart Power Center) with a FERC 101 Plant-in-service balance of \$384,933 as of 12/31/2019, recorded to FERC 363 - Storage Battery Equipment, Distribution. This battery is located in the Salem, Oregon area and is connected to PGE's Oxford Substation. PGE recorded expenses for 2019 to FERC 584.1 - Operations of Energy Storage Equipment \$711 and FERC 592.2 - Maintenance of Energy Storage Equipment \$35,973. Line loss includes 1.00 MWh of Energy stored in this battery at year end.

#### Schedule Page: 401 Line No.: 40 Column: c

Line losses associated with Sales for Resale have been estimated. This note applies to column (c), lines 29 - 40.

lam	e of Respondent	This Repo	ort Is:		Date of Repor	t Year/Period of Report			
ortl	and General Electric Company		An Original A Resubmission		(Mo, Da, Yr) / /		End of	2019/Q4	
			CTRIC GENERATING PLANT STATISTICS (Large Plants)						
nis p s a j nore nerm er u	eport data for plant in Service only. 2. Large plar age gas-turbine and internal combustion plants of joint facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate in basis report the Btu content or the gas and the quinit of fuel burned (Line 41) must be consistent with a burned in a plant furnish only the composite heat	10,000 Kw is is not ava average nu uantity of fu n charges to	or more, and nuclailable, give data was mber of employeed burned converted expense account	ear plants which is averaged assignated to Mct.	<ul><li>s. 3. Indicate by vailable, specifying ble to each plant.</li><li>7. Quantities of</li></ul>	a footnote period. 6. If ga fuel burn	e any plant lea 5. If any emp is is used and ned (Line 38) a	ased or operated bloyees attend purchased on a and average cost	
ine	Item		Plant			Plant			
No.			Name: Board	dman		Name:	Boardman (P	GE Share)	
	(a)			(b)			(c)		
	Kind of Plant (Internal Comb, Gas Turb, Nuclear	`			Steam			Steam	
	Type of Constr (Conventional, Outdoor, Boiler, etc	C)			Conventiona	1		Conventional	
	Year Originally Constructed				1980	-		1980	
-	Year Last Unit was Installed	- 1444			1980	-		1980	
	Total Installed Cap (Max Gen Name Plate Ratings Net Peak Demand on Plant - MW (60 minutes)	S-IVIVV)			642.20	-		578.00	
	Plant Hours Connected to Load				587 5713	-		0	
					5713	-		0	
9	Net Continuous Plant Capability (Megawatts)  When Not Limited by Condenser Water				575			0	
10	•				575	-		0	
	Average Number of Employees				78	-		0	
	Net Generation, Exclusive of Plant Use - KWh				2557844000			2302723000	
	Cost of Plant: Land and Land Rights			939463			832853		
14					154301395	-		141673099	
15	'				578344789	-		514246873	
16	Asset Retirement Costs				46996196	-		41950188	
17	Total Cost				780581843	-		698703013	
	Cost per KW of Installed Capacity (line 17/5) Inclu	uding			1215.4809			1208.8287	
	Production Expenses: Oper, Supv, & Engr				2578067	1		2146169	
20	Fuel				66241790			59539251	
21	Coolants and Water (Nuclear Plants Only)			0			)		
22	Steam Expenses			7494606			6 65108		
23	Steam From Other Sources				0	0			
24	Steam Transferred (Cr)				C	0			
25	Electric Expenses				0			0	
26	Misc Steam (or Nuclear) Power Expenses				9512044			8529900	
27	Rents				0			0	
28	Allowances				0			0	
29	Maintenance Supervision and Engineering				418142	+		371890	
30	Maintenance of Structures				319469			283618	
31	Maintenance of Boiler (or reactor) Plant				1032705	<u> </u>		911888	
32	Maintenance of Electric Plant				8368445	+		7372329	
33	Maintenance of Misc Steam (or Nuclear) Plant				393566	+		345745	
34	Total Production Expenses				96358834	+		86011669	
35	Expenses per Net KWh		Coal	Oil	0.0377		<del></del>	0.0374	
37	Fuel: Kind (Coal, Gas, Oil, or Nuclear) Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	nto)	Tons	Barrels					
38	Quantity (Units) of Fuel Burned	ite)	1499340	9021	0	0	0	0	
39	Avg Heat Cont - Fuel Burned (btu/indicate if nucle	oar)	8699	138800	0	0	0	0	
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		43.753	96.428	0.000	0.000	0.000	0.000	
41	Average Cost of Fuel per Unit Burned		43.733	93.088	0.000	0.000	0.000	0.000	
42			2.507	15.968	0.000	0.000	0.000	0.000	
43			0.026	0.000	0.000	0.000	0.000	0.000	
44			10198.244	0.000	0.000	0.000	0.000	0.000	
-	<u> </u>			1		1		1	
	1		I			1			

Name	e of Respondent	This Report Is	): Vriginal		Date of Report		Year/Period of Report		
Portla	and General Electric Company	(1) X An C (2)	original esubmission		(Mo, Da, Yr) / /		End of 20	19/Q4	
		` ' □						_	
	STEAM-ELECTRIC	GENERATING	PLANT STATI	STICS (La	arge Plants) (Cor	ntinued)			
this page a judge and the more the the the the the the the the the th	eport data for plant in Service only. 2. Large planage gas-turbine and internal combustion plants of point facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate basis report the Btu content or the gas and the quit of fuel burned (Line 41) must be consistent with burned in a plant furnish only the composite heat	10,000 Kw or not available average number uantity of fuel but a charges to exp	nore, and nucle le, give data wer of employees urned converte pense accounts	ear plants. hich is ava s assignab ed to Mct.	<ul><li>3. Indicate by a allable, specifying ble to each plant.</li><li>7. Quantities of</li></ul>	a footnote any period. 5. I 6. If gas is t fuel burned (l	y plant leased f any employe used and purc Line 38) and a	or operated es attend hased on a verage cost	
	lk		l Dit			l Dit			
₋ine No.	Item		Plant Name:			Plant Name: Cols	etrin		
INO.	(a)		ivaille.	(b)		INAITIE. CON	(c)		
	,			. ,					
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear							Steam	
2	Type of Constr (Conventional, Outdoor, Boiler, etc.	c)							
3	Year Originally Constructed								
5	Total Installed Cap (Max Gen Name Plate Ratings	s-MW)			0.00			311.20	
6	Net Peak Demand on Plant - MW (60 minutes)	·			0			0	
7	Plant Hours Connected to Load				0			0	
8	Net Continuous Plant Capability (Megawatts)				0			0	
9	When Not Limited by Condenser Water				0			0	
10	When Limited by Condenser Water				0			0	
11	Average Number of Employees				0			0	
12	Net Generation, Exclusive of Plant Use - KWh				0			2113524000	
13	Cost of Plant: Land and Land Rights				0			3328772	
14	Structures and Improvements				0			117227390	
15	Equipment Costs				0			359097000	
16	Asset Retirement Costs				0			34030383	
17	Total Cost				0			513683545	
	Cost per KW of Installed Capacity (line 17/5) Inclu	uding			0			1650.6541	
19	Production Expenses: Oper, Supv, & Engr				0			184532	
20	Fuel				0			33978422	
21	Coolants and Water (Nuclear Plants Only)				0			0	
22	·				0			1995382	
23	Steam From Other Sources				0				
24	Steam Transferred (Cr)				0			0	
25	Electric Expenses				0			0	
26	Misc Steam (or Nuclear) Power Expenses				0			2573541	
27	Rents				0			16802	
28	Allowances				0			520720	
29	Maintenance Supervision and Engineering				0			529739	
30 31	Maintenance of Structures  Maintenance of Boiler (or reactor) Plant				0			816130 5563924	
32	Maintenance of Electric Plant				0			250940	
33	Maintenance of Misc Steam (or Nuclear) Plant				0			590357	
34	Total Production Expenses				0			46499769	
35	Expenses per Net KWh				0.0000			0.0220	
	Fuel: Kind (Coal, Gas, Oil, or Nuclear)				0.0000			1	
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ate)							
38	Quantity (Units) of Fuel Burned		0	0	0	0	0	0	
39	Avg Heat Cont - Fuel Burned (btu/indicate if nucle	ear)	0	0	0	0	0	0	
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year			0.000	0.000	0.000	0.000	0.000	
41	Average Cost of Fuel per Unit Burned		0.000	0.000	0.000	0.000	0.000	0.000	
42	Average Cost of Fuel Burned per Million BTU		0.000	0.000	0.000	0.000	0.000	0.000	
43	Average Cost of Fuel Burned per KWh Net Gen		ļ	0.000	0.000	0.000	0.000	0.000	
44			ļ	0.000	0.000	0.000	0.000	0.000	
					·		•		

Name	e of Respondent	This Report Is	S: Vriginal		Date of Report	Year/Period of Report		
Portla	and General Electric Company	(1) X An C	original esubmission		(Mo, Da, Yr) / /	l e	End of 20	19/Q4
		` · ·   L.						_
	STEAM-ELECTRIC	GENERATING	PLANT STATI	STICS (La	rge Plants) (Con	tinued)		
this page a judge and the more the the the the the the the the the th	eport data for plant in Service only. 2. Large planage gas-turbine and internal combustion plants of point facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate basis report the Btu content or the gas and the quit of fuel burned (Line 41) must be consistent with burned in a plant furnish only the composite heat	10,000 Kw or n es is not available average number uantity of fuel but a charges to exp	nore, and nucle le, give data wer of employees urned converte pense accounts	ear plants. hich is avai s assignabled to Mct.	<ol> <li>Indicate by a ilable, specifying ple to each plant.</li> <li>Quantities of f</li> </ol>	footnote any period. 5. If 6. If gas is u fuel burned (l	y plant leased of f any employed used and purch Line 38) and a	or operated es attend nased on a verage cost
_ine	Item		Plant			Plant		
No.			Name:	41.		Name:	( )	
	(a)			(b)			(c)	
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear							
	Type of Constr (Conventional, Outdoor, Boiler, etc.	o)						
	Year Originally Constructed	<u>()</u>						
	Year Last Unit was Installed							
		2 MANA/N			0.00			0.00
	Total Installed Cap (Max Gen Name Plate Ratings Net Peak Demand on Plant - MW (60 minutes)	5-10100)			0.00			0.00
	Plant Hours Connected to Load				0			0
	Net Continuous Plant Capability (Megawatts)				0			0
9	When Not Limited by Condenser Water				0			0
	When Limited by Condenser Water				0			0
	Average Number of Employees				0			0
	Net Generation, Exclusive of Plant Use - KWh				0			0
	Cost of Plant: Land and Land Rights				0			0
14	Structures and Improvements				0			0
	Equipment Costs				0			0
16	Asset Retirement Costs				0			0
17	Total Cost				0			0
	Cost per KW of Installed Capacity (line 17/5) Inclu	ıdina			0			0
	Production Expenses: Oper, Supv, & Engr				0			0
20	Fuel				0			0
21	Coolants and Water (Nuclear Plants Only)				0			0
22	Steam Expenses				0			0
23	Steam From Other Sources				0			0
24	Steam Transferred (Cr)				0			0
25	Electric Expenses				0			0
26	Misc Steam (or Nuclear) Power Expenses				0			0
27	Rents				0			0
28	Allowances				0			0
29	Maintenance Supervision and Engineering				0			0
30	Maintenance of Structures				0			0
31	Maintenance of Boiler (or reactor) Plant				0			0
32	Maintenance of Electric Plant				0			0
33	Maintenance of Misc Steam (or Nuclear) Plant				0			0
34	Total Production Expenses				0			0
35	Expenses per Net KWh				0.0000			0.0000
	Fuel: Kind (Coal, Gas, Oil, or Nuclear)							
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ate)						-
38	Quantity (Units) of Fuel Burned		0	0		0	0	0
39	Avg Heat Cont - Fuel Burned (btu/indicate if nucle		0	0		0	0	0
40	Avg Cost of Fuel/unit, as Delvd f.o.b. during year		ļ	0.000		0.000	0.000	0.000
41	Average Cost of Fuel Purpod per Million BTLL		0.000	0.000		0.000	0.000	0.000
42	Average Cost of Fuel Burned per Million BTU		0.000	0.000		0.000	0.000	0.000
43	Average BTLL per KWh Net Congression		ļ	0.000		0.000	0.000	0.000
44	Average BTU per KWh Net Generation		0.000	0.000	0.000	0.000	0.000	0.000

Name	e of Respondent	This Report Is	:		Date of Report		Year/Period o	f Report	
Portla	and General Electric Company	(1) X An C (2)	riginal submission		(Mo, Da, Yr) / /	End of 2019/Q4			
		` '							
	STEAM-ELECTRIC	GENERATING	PLANT STAT	ISTICS (L	arge Plants) (Con	tinued)			
this p as a j more therm per u	eport data for plant in Service only. 2. Large plar age gas-turbine and internal combustion plants of oint facility. 4. If net peak demand for 60 minute than one plant, report on line 11 the approximate a basis report the Btu content or the gas and the quit of fuel burned (Line 41) must be consistent with a burned in a plant furnish only the composite heat	10,000 Kw or m s is not available average number uantity of fuel but a charges to exp	nore, and nuclo e, give data w r of employee: urned converte ense account:	ear plants hich is av s assignal ed to Mct.	<ul><li>a. Indicate by a ailable, specifying plus to each plant.</li><li>Quantities of the control of the contr</li></ul>	n footnote and period. 5. 6. If gas is fuel burned (	y plant leased If any employe used and purc Line 38) and a	or operated ees attend chased on a average cost	
Line	Item		Plant			Plant			
No.	(a)		Name:	(b)		Name:	(c)		
1	Kind of Plant (Internal Comb, Gas Turb, Nuclear								
	Type of Constr (Conventional, Outdoor, Boiler, etc.	c)							
3	Year Originally Constructed								
4	Year Last Unit was Installed								
5	Total Installed Cap (Max Gen Name Plate Ratings	s-MW)			0.00			0.00	
6	Net Peak Demand on Plant - MW (60 minutes)				0			0	
	Plant Hours Connected to Load				0			0	
8	Net Continuous Plant Capability (Megawatts)				0			0	
9	When Not Limited by Condenser Water				0			0	
10	When Limited by Condenser Water				0			0	
	Average Number of Employees				0			0	
	Net Generation, Exclusive of Plant Use - KWh				0			0	
	Cost of Plant: Land and Land Rights				0			0	
14	Structures and Improvements				0			0	
15 16	Equipment Costs  Asset Retirement Costs				0			0	
17	Total Cost				0			0	
	Cost per KW of Installed Capacity (line 17/5) Inclu	ıdina			0			0	
	Production Expenses: Oper, Supv, & Engr	lairig			0			0	
20	Fuel				0			0	
21	Coolants and Water (Nuclear Plants Only)				0			0	
22	Steam Expenses				0			0	
23	Steam From Other Sources				0			0	
24	Steam Transferred (Cr)				0			0	
25	Electric Expenses				0			0	
26	Misc Steam (or Nuclear) Power Expenses				0			0	
27	Rents				0			0	
28	Allowances				0			0	
29	Maintenance Supervision and Engineering				0			0	
30	Maintenance of Structures				0			0	
31	Maintenance of Boiler (or reactor) Plant				0			0	
32	Maintenance of Electric Plant				0			0	
33	Maintenance of Misc Steam (or Nuclear) Plant				0			0	
34	Total Production Expenses				0			0	
35	Expenses per Net KWh			ı	0.0000		1	0.0000	
	Fuel: Kind (Coal, Gas, Oil, or Nuclear)						1		
37	Unit (Coal-tons/Oil-barrel/Gas-mcf/Nuclear-indica	ite)		0	0	0			
38	Quantity (Units) of Fuel Burned	201	0	0	0	0	0	0	
39 40	Avg Heat Cont - Fuel Burned (btu/indicate if nucle Avg Cost of Fuel/unit, as Delvd f.o.b. during year		0.000	0.000	0.000	0.000	0.000	0.000	
41	Average Cost of Fuel per Unit Burned		0.000	0.000	0.000	0.000	0.000	0.000	
42	Average Cost of Fuel Burned per Million BTU		0.000	0.000	0.000	0.000	0.000	0.000	
43	Average Cost of Fuel Burned per KWh Net Gen		0.000	0.000	0.000	0.000	0.000	0.000	
44	Average BTU per KWh Net Generation		0.000	0.000	0.000	0.000	0.000	0.000	
	5 p			· · · · · ·	1		1	1	

Name of Resp	ondent					Date of Report (Mo, Da, Yr)  Year/Period of Report (Mo, Da, Yr)			
Portland Gene	eral Electric Comp	oany				(IVIO, Da, 11)	En	nd of2019/Q4	
		STEAM ELE		TING PLANT ST			2110d)		
						· · · · · · · · · · · · · · · · · · ·			
Dispatching, ar 547 and 549 or designed for pe steam, hydro, i cycle operation footnote (a) acc	nd Other Expense in Line 25 "Electric eak load service. Internal combustion with a convention counting method to	es Classified as C Expenses," and Designate autom on or gas-turbine nal steam unit, in for cost of power	other Power Sup Maintenance An natically operate equipment, repo clude the gas-tu generated include	ply Expenses. ccount Nos. 553 a d plants. 11. Fo ort each as a sepa rbine with the ste ding any excess o	IO. For IC and and 554 on Line or a plant equipmarate plant. Howard plant. 12. costs attributed	GT plants, report 32, "Maintenanc oed with combina wever, if a gas-tul If a nuclear pow to research and o	Operating Ex ce of Electric Fations of fossil rbine unit func er generating development;	Control and Load penses, Account N Plant." Indicate plan fuel steam, nuclea tions in a combined plant, briefly explaid (b) types of cost un	its r d in by iits
	•		• •		ncerning plant	type fuel used, fu	el enrichment	type and quantity f	or the
Plant	nd other physical	and operating cn	Plant	Diant.		Plant			Line
Name: Beave	r		Name: Port V	Vestward 1		Name: Coyo	te Sprinas		No.
	(d)			(e)			(f)		
	Gas &	Steam Turbine		Gas &	Steam Turbine		Gas	& Steam Turbine	1
		Outdoor			Outdoor			Outdoor	2
		1974			2007			1995	3
		2001			2007			1995	4
		573.20			483.30			296.00	5
		467			425			296	6
		2313			7287 0			7257 0	7
		533			421			270	9
		0			0			0	10
		47			27			31	11
-		499401000			2734708000			1774063000	12
	24473				24473	0			
		38980475			42782157			11638385	14
		225214633			242454424			190787502	15
		2941318			231072			113193	16
		267160899			285492126			202539080	17
		466.0867			590.7141			684.2536 354052	18 19
_		327560 13567675			537284 74735820			23850533	20
		0			0			23030333	21
		0			0			0	22
		0			0			0	23
		0			0			0	24
		1810141			2797517			1184545	25
		4411584			2131884			1073181	26
		217035			28586			0	27
		0			000000			0	28
		1470186 190897			220963 19720			69436 104406	29 30
		190097			19720			104406	31
		4403117			7489570			7996464	32
		441184			60053			43463	33
		26839379			88021397			34676080	34
		0.0537			0.0322			0.0195	35
Gas	Oil		Gas	Oil		Gas	Oil		36
Mcf's	Barrels		Mcf's	Barrels		Mcf's	Barrels		37
4905546	3309	0	19366946	0	0	12754984	120600	0	38
1019000 0.745	138690 88.686	0.000	1019000 3.211	138690 0.000	0.000	1019000	138690 0.000	0.000	39 40
2.696	103.939	0.000	3.859	0.000	0.000	1.409	0.000	0.000	41
2.645	17.878	0.000	3.786	0.000	0.000	1.834	0.000	0.000	42
0.026	0.000	0.000	0.027	0.000	0.000	0.013	0.000	0.000	43
10013.100	0.000	0.000	7219.100	0.000	0.000	7329.000	0.000	0.000	44

Name of Respondent			This Re		Date of Report (Mo, Da, Yr)			rt	
Portland Gen	eral Electric Com	pany	(1) X (2)	An Original A Resubmission		(IVIO, Da, 11)		End of2019/Q4	
		STEAM ELE	` `	ATING PLANT ST		no Planto) (Contin	ad)	<u>-</u>	
<u> </u>						· · · · · · · · · · · · · · · · · · ·			
Dispatching, a 547 and 549 o designed for p steam, hydro,	and Other Expens on Line 25 "Electri leak load service. internal combusti	es Classified as C ic Expenses," and Designate autom ion or gas-turbine	ther Power Sup Maintenance A natically operate equipment, repo	ply Expenses. ccount Nos. 553 a d plants. 11. Fo ort each as a sepa	10. For IC and and 554 on Line or a plant equip arate plant. Hower	GT plants, report 32, "Maintenand bed with combina vever, if a gas-tu	Operating e of Electrations of for rbine unit f	tem Control and Load g Expenses, Account N ric Plant." Indicate plan ssil fuel steam, nuclea functions in a combine	los. nts ar d
								ting plant, briefly expla	
								ent; (b) types of cost unent type and quantity	
	•	is of fuel cost, and I and operating ch			ncerning plant	lype luel usea, lu	ei ennchin	ient type and quantity	ioi the
Plant	na other physica	rana operating on	Plant	Jidi it.		Plant			Line
Name: Port V	Vestward 2		Name: Carty			Name:			No.
	(d)			(e)			(f)		
	Recip	procating Engine		Gas &	Steam Turbine				1
		Outdoor			Outdoor	-			2
		2014 2014			2016	-			3
		225.10			2016 503.10			0.00	5
		223.10			471			0.00	-
		4065			7288			0	
		0			0			0	
		225			0			0	_
		0			0			0	10
		0			24			0	
		360261000			2969783000			0	
		0			0			0	
		42352598		40631269			0		
		248315796			427403856			0	
		647461 291315855			10434861 478469986			0	_
		1294.1620			951.0435	-		0	_
		20989			418343	-		0	_
		12850484			46742870			0	_
		0			0			0	21
		0			0			0	22
		0			0			0	-
		0			0			0	
		578983			2529491			0	-
		1511468			2316863 0	-		0	
		33347			0	_		0	
		766			91883			0	+
		4126			146200	-		0	+
		0			0			0	_
		1565586			8220097			0	_
		36843			270598	-		0	
		16602592			60736345	-		0	
Gas	Oil	0.0461	Coo	Oil	0.0205			0.0000	35 36
Mcf's	Barrels		Gas Mcf's	Barrels					37
3180789	0	0	33179976	0	0	0	0	0	38
1019000	138690	0	1019000	138690	0	0	0	0	39
2.976	0.000	0.000	0.811	0.000	0.000	0.000	0.000	0.000	40
4.040	0.000	0.000	1.409	0.000	0.000	0.000	0.000	0.000	41
3.963	0.000	0.000	1.382	0.000	0.000	0.000	0.000	0.000	42
0.036	0.000	0.000	0.016	0.000	0.000	0.000	0.000	0.000	43
9000.100	0.000	0.000	11388.900	0.000	0.000	0.000	0.000	0.000	44

Name of Respo	ondent						Date of Report (Mo, Da, Yr)			t
Portland Gener	ral Electric Comp	any		]An Onginai ]A Resubmissio	n	•	/ /	End	of 2019/Q4	
		STEAM-ELEC		ATING PLANT S	TATISTICS (L	arge	Plants) (Contin	ued)		
Dispatching, and 547 and 549 on designed for pesteam, hydro, in cycle operation footnote (a) acc	Cost of Plant are d Other Expense Line 25 "Electric ak load service. nternal combustio with a conventior counting method f	e based on U. S. of es Classified as Of Expenses," and Designate autom on or gas-turbine nal steam unit, in for cost of power	of A. Accounts.  Of Accounts.  Of A. Acc	Production expenses.  ccount Nos. 553 d plants. 11. For each as a separation with the statement of the second seco	enses do not in 10. For IC an and 554 on Li For a plant equ parate plant. H eam plant. 1 costs attribute	iclud d G7 ne 3 ippe lowe 2. If	e Purchased Por plants, report 2, "Maintenanced with combinativer, if a gas-ture a nuclear power research and d	ower, System C Operating Expe e of Electric Plations of fossil fu bine unit function er generating plevelopment; (b	enses, Account Nant." Indicate plar uel steam, nuclea ons in a combine lant, briefly expla ) types of cost ur	its r d in by iits
	ious components of other physical a				concerning plar	nt typ	oe tuel used, tue	el enrichment ty	pe and quantity	or the
Plant	d other physical i	and operating on	Plant	Jiant.			Plant			Line
Name:			Name:				Name:			No.
	(d)			(e)				(f)		
										1
										2
										3
										4
		0.00			0.0				0.00	5
		0				0			0	7
		0				0			0	8
		0				0			0	9
		0				0			0	10
		0				0			0	11 12
		0				0			0	13
		0				0			0	14
		0				0			0	15
		0				0			0	16 17
		0				0			0	18
		0				0			0	19
		0				0			0	20
		0				0			0	21
		0				0			0	1
		0				0			0	24
		0				0			0	25
		0				0			0	26 27
		0				0			0	28
		0				0			0	29
		0				0	<u> </u>		0	30
		0				0			0	31 32
		0				0			0	33
		0				0			0	34
		0.0000		T	0.000	00			0.0000	35
						$\dashv$				36 37
0	0	0	0	0	0	+	0	0	0	38
0	0	0	0	0	0		0	0	0	39
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	40
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	41 42
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	42
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	44

Name of Respo	ondent					Date of Report Year/Period of Report (Mo, Da, Yr)			eport		
Portland Gene	ral Electric Comp	any	(2) A Resubmission					E	nd of2019	/Q4	
		STFAM-FLF(	CTRIC GENERA	L ATING PLANT ST	TATISTICS (L.	arge	Plants) (Contin	ued)			
Dispatching, an 547 and 549 on designed for pe steam, hydro, ir	Cost of Plant are d Other Expense Line 25 "Electric ak load service. nternal combustio	based on U.S. of the State of t	of A. Accounts.  other Power Sup Maintenance A natically operate equipment, repo	Production expended play Expenses. Cocount Nos. 553 d plants. 11. Fort each as a september 11.	nses do not in 10. For IC an and 554 on Li or a plant equ arate plant. H	nclud nd G <sup>-</sup> ine 3 uippe Howe	de Purchased Port plants, report 32, "Maintenanced with combinate ever, if a gas-tur	ower, Syster Operating E e of Electric tions of foss bine unit fun	expenses, Accou Plant." Indicate all fuel steam, nunctions in a com	int No plant iclear bined	is I
	with a convention										
	counting method for rious components										
	nd other physical				oncoming plan	po 1401 4004, 140	, 0111101111101	it typo and quai	icity it		
Plant			Plant				Plant				Line
Name:	(d)		Name:	(0)			Name:	<b>(f</b> )			No.
	(u)			(e)				(f)			
											1
											2
											3
											4
		0.00			0.0	00				0.00	5 6
		0				0				0	7
		0				0				0	8
		0				0				0	9
		0				0				0	10
		0				0				0	11 12
		0				0				0	13
		0				0				0	14
		0				0				0	15
		0				0				0	16
		0				0				0	17
		0				0				0	18 19
		0				0				0	20
		0				0				0	21
		0				0				0	22
		0				0				0	23 24
		0				0				0	25
		0				0				0	26
		0				0				0	27
		0				0				0	28
		0				0				0	29 30
		0				0				0	31
	· · · · · · · · · · · · · · · · · · ·	0				0				0	32
		0				0				0	33
		0.0000			0.000	0			0.0	000	34 35
		0.000			0.000				3.0	200	36
											37
0	0	0	0	0	0		0	0	0		38
0 000	0 000	0 000	0 000	0	0		0 000	0 000	0 000		39
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000		40 41
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000		42
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000		43
0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000		44

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) _ A Resubmission	1.1	2019/Q4
	FOOTNOTE DATA		

### Schedule Page: 402 Line No.: -1 Column: b

Respondent is the principal owner (90% interest) and operator of the Boardman Plant. The other owner is Idaho Power Company (10%). Reported here are 100% costs and plant statistics, including shared and non-shared costs.

#### Schedule Page: 402 Line No.: -1 Column: c

Respondent is the principal owner and operator of the Boardman Plant. Installed capacity in line 5c represents 90% share. Reported here are the respondent's share of expenses incurred during the year and investment as of December 31, 2019, as appropriate. Details are reported in Page 402 col (b).

### Schedule Page: 403 Line No.: 9 Column: d

Based on January average temperature.

#### Schedule Page: 403 Line No.: 9 Column: e

Based on January average temperature.

#### Schedule Page: 403 Line No.: 9 Column: f

Based on January average temperature.

#### Schedule Page: 402.1 Line No.: -1 Column: c

Jointly owned. Talen Montana, LLC is the joint owner/operator of the plant. Reported herein is respondent's 20 percent share of installed capacity, cost of plant, net generation and production expenses of Units 3 & 4.

### Schedule Page: 402 Line No.: 44 Column: b2

The Boardman Coal Plant does not use oil for generation. Oil is used during start up or set up conditions and other temporary operating conditions.

# Schedule Page: 402 Line No.: 44 Column: d1

The Beaver Plant uses gas extensively for generation with minimal oil usage. The Average BTU per KWH net generation reported is a composite heat rate for both fuels.

# Schedule Page: 402 Line No.: 44 Column: e1

The Port Westward Plant uses gas extensively for generation with minimal oil usage. The Average BTU per KWH net generation reported is a composite heat rate for both fuels.

#### Schedule Page: 402 Line No.: 44 Column: f1

The Coyote Springs Plant uses gas extensively for generation with minimal oil usage. The Average BTU per KWH net generation reported is a composite heat rate for both fuels.

## Schedule Page: 402.1 Line No.: 44 Column: d1

The Port Westward 2 Plant uses gas extensively for generation with minimal oil usage. The Average BTU per KWH net generation reported is a composite heat rate for both fuels.

### Schedule Page: 402.1 Line No.: 44 Column: e1

The Carty Plant uses gas extensively for generation with minimal oil usage. The Average

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

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

BTU per KWH net generation reported is a composite heat rate for both fuels.

Name of Respondent This Report I		eport Is:	Date of Report		Year/Period of Report					
Portland General Electric Company		(1) X An Original (Mo, Da, Yr) (2) A Resubmission / /			End of 2019/Q4					
	HYDROELE	ECTRIC	GENERATING PLANT STATI	STICS (Large Plan	ts)					
. If a	Large plants are hydro plants of 10,000 Kw or more of installed capacity (name plate ratings)  If any plant is leased, operated under a license from the Federal Energy Regulatory Commission, or operated as a joint facility, indicate such facts in									
	note. If licensed project, give project number. net peak demand for 60 minutes is not available, gi	ive that v	which is available specifying pe	eriod						
	a group of employees attends more than one gener				mber of	employees assignable to each				
lant.		3 1	, , , , , , , , , , , , , , , , , , ,			, ,, J				
!	lia-m-		FFDC Lineared Desire	+ No. 0405	Iccoci	Licensed Dynicot No. 0405				
ine No.	ltem		FERC Licensed Project Plant Name: Faraday	t No. 2195		Licensed Project No. 2195 lame: North Fork				
INU.	(a)		(b)		riaiii iv	(C)				
	(*)									
1	Kind of Plant (Run-of-River or Storage)		Ru	ın-of River;Storage		Run-of Rive				
	Plant Construction type (Conventional or Outdoor	)		nventional;Outdoor		Outdoo				
	Year Originally Constructed	,		1907		1958				
4	Year Last Unit was Installed			1958		1958				
5	Total installed cap (Gen name plate Rating in MW	<u>')</u>		36.81		50.25				
6	Net Peak Demand on Plant-Megawatts (60 minute	es)		46		57				
7	Plant Hours Connect to Load	· ·		4,574		8,755				
8	Net Plant Capability (in megawatts)				-					
9	(a) Under Most Favorable Oper Conditions			46		58				
10	(b) Under the Most Adverse Oper Conditions			5		-				
11	Average Number of Employees			51		(				
12	Net Generation, Exclusive of Plant Use - Kwh			80,249,000		132,755,000				
13	Cost of Plant									
14	Land and Land Rights			33,434		377,100				
15	Structures and Improvements			14,154,712		9,115,427				
16	Reservoirs, Dams, and Waterways			32,440,590		86,489,850				
17	Equipment Costs			9,747,911		13,423,655				
18	Roads, Railroads, and Bridges			2,441,325		2,767,794				
19	Asset Retirement Costs			90		(				
20	TOTAL cost (Total of 14 thru 19)			58,818,062		112,173,832				
21	Cost per KW of Installed Capacity (line 20 / 5)			1,597.8827		2,232.315				
22	Production Expenses									
23	Operation Supervision and Engineering			432,885		5,630				
24	Water for Power			67,597		53,124				
25	Hydraulic Expenses			1,092,889		692,347				
26	Electric Expenses			514,979		227,423				
27	Misc Hydraulic Power Generation Expenses			809,321		553,683				
28	Rents			125,257		77,629				
29	Maintenance Supervision and Engineering			447,267		6,378				
30	Maintenance of Structures			0		(				
31	Maintenance of Reservoirs, Dams, and Waterway	ys		65,296		861,316				
32	Maintenance of Electric Plant			78,763		27,518				
33	Maintenance of Misc Hydraulic Plant			434,240		130,694				
34	Total Production Expenses (total 23 thru 33)			4,068,494		2,635,736				
35	Expenses per net KWh			0.0507		0.0199				

Name of Respondent This Report Is		Report Is:	: Date of Report		Year/Period of Report		
Portland General Electric Company (1) XAn Original		X An Original  ☐A Resubmission	ginal (Mo, Da, Yr)		End of 2019/Q4		
	HYDROELE	ECTRIC	C GENERATING PLANT STAT	STICS (Large Plan	ts)		
foot If r	rge plants are hydro plants of 10,000 Kw or more of any plant is leased, operated under a license from the note. If licensed project, give project number. The peak demand for 60 minutes is not available, give a group of employees attends more than one general.	the Fed	deral Energy Regulatory Common which is available specifying possible specifying possi	ssion, or operated a	-		
ine No.	Item (a)		FERC Licensed Project Plant Name: Pelton (b)			Licensed Project No. 2030 lame: Pelton (PGE%) (c)	
1	Kind of Plant (Run-of-River or Storage)			Storage		Storage	
2	Plant Construction type (Conventional or Outdoor	)		Outdoor		Outdoor	
3	Year Originally Constructed			1957		1957	
4	Year Last Unit was Installed			1958		1958	
5	Total installed cap (Gen name plate Rating in MW	/)		110.20		73.47	
6	Net Peak Demand on Plant-Megawatts (60 minute	es)		110		0	
7	Plant Hours Connect to Load			8,742		0	
8	Net Plant Capability (in megawatts)						
9	(a) Under Most Favorable Oper Conditions			110		0	
10	(b) Under the Most Adverse Oper Conditions			60		0	
11	Average Number of Employees			0		0	
12	Net Generation, Exclusive of Plant Use - Kwh			380,662,500		253,775,000	
13	Cost of Plant						
14	Land and Land Rights			3,681,440		2,454,416	
15	Structures and Improvements			9,376,745		6,258,905	
16	Reservoirs, Dams, and Waterways			15,719,776		10,714,549	
17	Equipment Costs			23,521,703		15,947,536	
18	Roads, Railroads, and Bridges			5,722,162		3,843,153	
19	Asset Retirement Costs			51		51	
20	TOTAL cost (Total of 14 thru 19)			58,021,877		39,218,610	
21	Cost per KW of Installed Capacity (line 20 / 5)			526.5143		533.8044	
	Production Expenses			0.40.00.4		445.077	
23	Operation Supervision and Engineering			242,234		145,677	
24	Water for Power			170,036		95,766	
25	Hydraulic Expenses			2,627,304		1,852,470	
	Electric Expenses			221,555		133,307	
27	Misc Hydraulic Power Generation Expenses			539,669		308,009	
28	Rents  Maintananae Supaniisian and Engineering			10,308		4,467	
29 30	Maintenance Supervision and Engineering  Maintenance of Structures			26,925		8,281	
31	Maintenance of Structures  Maintenance of Reservoirs, Dams, and Waterway	VC		120,012		62,894	
32	Maintenance of Reservoirs, Dams, and Waterway	ys		234,504		95,208	
33	Maintenance of Liectric Flant  Maintenance of Misc Hydraulic Plant			105,273		47,087	
34	Total Production Expenses (total 23 thru 33)			4,297,820		2,753,166	
35	Expenses per net KWh			0.0113		0.0108	
				3.3113		3.0 100	

Name of Respondent	This Report Is:	Date of Report	Year/Period of Repor	t
Portland General Electric Company	(1) X An Original	(Mo, Da, Yr)	End of 2019/Q4	
. ,	(2) A Resubmission	1 1		
HYDROELI	ECTRIC GENERATING PLANT STATISTICS	(Large Plants) (Continued	l)	
<ul><li>5. The items under Cost of Plant represent account of the items under Cost of Plant represent account of the items and the items of the item</li></ul>	and Load Dispatching, and Other Expenses c	lassified as "Other Power	Supply Expenses."	enses
FERC Licensed Project No. 2195	FERC Licensed Project No. 2195	FERC Licensed Proje		Line
Plant Name: River Mill (d)	Plant Name: Oak Grove (e)	Plant Name: Sullivan		No.
(u)	(6)		(f)	+
				<del> </del>
Run-of River	Run-of Ri	ver .	Run-of River	1
Conventional	Conventio		Conventional	-
1911		24	1895	+
1952		31	1953	+
20.60	51		15.40	
24		39	18	<del> </del>
8,072	8,7	57	8,759	7
				8
25		44	48	9
4		19	7	10
0		5	1	11
70,358,000	156,419,0	000	132,482,000	
				13
86,408	9,4		572,077	+
7,516,487	16,216,4		18,320,848	
59,828,509	25,816,5		32,236,102	+
9,276,483 421,796	23,233,8 4,178,8		14,600,098	
64	2,1		2,630	
77,129,747	69,457,2		65,731,755	
3,744.1625	1,361.90		4,268.2958	+
				22
10,109	33,8	42	11,529	23
43,959	72,4	64	36,400	24
309,688	1,433,9	21	151,935	25
35,511	100,7		359,499	+
335,554	532,3		796,512	
0	542,3		6,577	+
3,805	209,2		3,648	
0	4.6	0	70,000	
1,102 233,108	4,6 178,5		76,832 176,069	
44,052	176,5		34,819	
1,016,888	3,283,6		1,653,820	+
0.0145	0.02		0.0125	

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	t	
Portland General Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of2019/Q4		
HYDROELI	ECTRIC GENERATING PLANT STATISTICS (La	arge Plants) (Continued	)		
<ul><li>5. The items under Cost of Plant represent accoudo not include Purchased Power, System control</li><li>6. Report as a separate plant any plant equipped</li></ul>	and Load Dispatching, and Other Expenses clas	sified as "Other Power	Supply Expenses."	nses	
FERC Licensed Project No. 2030	FERC Licensed Project No. 2030	FERC Licensed Proje	ect No. 0	Line	
Plant Name: Round Butte	Plant Name: Round Butte (PGE%)	Plant Name:	0	No.	
(d)	(e) '		(f)		
Storage	Storage			1	
Conventional	Conventional			2	
1964	1964			3	
1964	1964			4	
372.50	248.33		0.00		
305	0		0		
8,753	0		0		
		T		8	
345	0		0		
192	0		0		
41	0		0		
872,098,500	581,399,000		0		
0.700.400	0.504.014			13 14	
3,726,480	2,521,011	+	0		
18,747,784 170,285,691	12,486,681 111,243,012		0		
56,100,446	43,682,142		0		
2,543,433	1,739,032		0		
165	165		0		
251,403,999	171,672,043		0		
674.9101	691.3061		0.0000		
				22	
402,958	284,944		0	23	
325,144	234,370		0	24	
2,541,613	1,594,594		0	25	
366,857	258,999		0	26	
984,882	701,742		0	27	
28,635	21,496		0	28	
97,380	74,593		0		
0	0		0		
260,810	191,000		0		
694,230	523,979		0		
282,671	211,555		0		
5,985,180	4,097,272 0.0070		0.0000		
0.0069	0.0070		0.0000	33	
				1	
				ł	

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

#### Schedule Page: 406.1 Line No.: 2 Column: b

Respondent is the principal owner (66.67% interest) and operator of the Pelton Plant. The other owner is the Confederated Tribes of the Warm Springs Reservation of Oregon. Reported here are 100% costs and plant statistics, including shared and non-shared costs.

#### Schedule Page: 406.1 Line No.: 2 Column: c

Jointly owned. Installed capacity on line 5 represents 66.67% share. Details reported on 406.1, column (b). Reported here are respondent's 66.67% share of cost of plant, net generation and production expenses.

### Schedule Page: 406.1 Line No.: 2 Column: d

Respondent is the principal owner (66.67% interest) and operator of the Round Butte Plant. The other owner is the Confederated Tribes of the Warm Springs Reservation of Oregon. Reported here are 100% costs and plant statistics, including shared and non-shared costs.

### Schedule Page: 406.1 Line No.: 2 Column: e

Jointly owned. Installed capacity on line 5 represents 66.67% share. Details reported on 406.1, column (b). Reported here are respondent's 66.67% share of cost of plant, net generation and production expenses.

#### Schedule Page: 406.1 Line No.: 11 Column: b

All employees are reported at the Round Butte Location, which includes Pelton. Round Butte and Pelton are considered one department, are in close geographic proximity and share one FERC license. Employees are assigned to projects between both locations as needed.

#### Schedule Page: 406.1 Line No.: 11 Column: d

All employees are reported at the Round Butte Location, which includes Pelton. Round Butte and Pelton are considered one department, are in close geographic proximity and share one FERC license. Employees are assigned to projects between both locations as needed.

Name of Respondent			Report Is:	Date of Report	Year/Period of Report			
Portla	and General Electric Company	(1)	X An Original  ☐ A Resubmission	(Mo, Da, Yr) / /	End of 2019/Q4			
	DUMPED 0	` ′						
			GE GENERATING PLANT STAT	· · · · · · · · · · · · · · · · · · ·				
	Large plants and pumped storage plants of 10,000 Kw or more of installed capacity (name plate ratings) If any plant is leased, operating under a license from the Federal Energy Regulatory Commission, or operated as a joint facility, indicate such facts in							
	any plant is leased, operating under a license from note. Give project number.	the Fe	ederal Energy Regulatory Comm	ission, or operated as a joi	nt facility, indicate such facts in			
	note. Give project number. net peak demand for 60 minutes is not available, <u>c</u>	iive the	e which is available, specifying pe	eriod				
	a group of employees attends more than one gene				emplovees assignable to each			
plant.			, programme and the second		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	e items under Cost of Plant represent accounts or							
do no	t include Purchased Power System Control and L	oad Di	ispatching, and Other Expenses o	classified as "Other Power	Supply Expenses."			
Line	Item			FERC Licensed Pro	ject No.			
No.	(a)			Plant Name:	(b)			
	(α)				(8)			
1	Type of Plant Construction (Conventional or Outd	oor)						
	Year Originally Constructed							
	Year Last Unit was Installed							
4	Total installed cap (Gen name plate Rating in MV	/)						
	Net Peak Demaind on Plant-Megawatts (60 minu							
6	Plant Hours Connect to Load While Generating	-						
7	Net Plant Capability (in megawatts)							
8	Average Number of Employees							
9	Generation, Exclusive of Plant Use - Kwh							
10	Energy Used for Pumping							
11	Net Output for Load (line 9 - line 10) - Kwh							
12	Cost of Plant							
13	Land and Land Rights							
14	Structures and Improvements							
15	Reservoirs, Dams, and Waterways							
16	Water Wheels, Turbines, and Generators							
17	Accessory Electric Equipment							
18	Miscellaneous Powerplant Equipment							
19	Roads, Railroads, and Bridges							
20	Asset Retirement Costs							
21	Total cost (total 13 thru 20)							
22	Cost per KW of installed cap (line 21 / 4)							
23	Production Expenses							
24	Operation Supervision and Engineering							
25	Water for Power							
26	Pumped Storage Expenses							
27	Electric Expenses							
28	Misc Pumped Storage Power generation Expens	es						
29	Rents							
30	Maintenance Supervision and Engineering							
31	Maintenance of Structures							
32	Maintenance of Reservoirs, Dams, and Waterwa  Maintenance of Electric Plant	ys						
33	Maintenance of Electric Plant  Maintenance of Misc Pumped Storage Plant							
35	Production Exp Before Pumping Exp (24 thru 34	.)						
36	Pumping Expenses	· <i>)</i>						
37	Total Production Exp (total 35 and 36)							
38	Expenses per KWh (line 37 / 9)							
30	Expenses per territ (iiile of 7 9)							

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Portland General Electric Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	End of 2019/Q4
PUMPE	D STORAGE GENERATING PLANT STA	I ATISTICS (Large Plants) (Continue	ed)
Pumping energy (Line 10) is that energy 1     Include on Line 36 the cost of energy use	measured as input to the plant for pumpind in pumping into the storage reservoir.	ig purposes. When this item cannot be accuratel	ly computed leave Lines 36, 37
and 38 blank and describe at the bottom of the station or other source that individually proving reported herein for each source described.	des more than 10 percent of the total ene	rgy used for pumping, and product	ion expenses per net MWH as
energy. If contracts are made with others to			
FERC Licensed Project No.	FERC Licensed Project No.	FERC Licensed Proj	iect No.
Plant Name:	Plant Name:	Plant Name:	No.
(c)	(d)		(e)
			1
			2
			3
			4
			5
			7
			8
			9
			10
			11
	+		13
			14
			15
			16
			17
			20
			21
			22
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			33
			35
			36
			37
			38

Name	e of Respondent	This Repor		Date of Re		ar/Period of Report	
Portland General Electric Company		(1) X An Original (2) A Resubmission		(Mo, Da, Y	En En	End of2019/Q4	
	G	` <i>'</i>	PLANT STATISTIC	CS (Small Plants)			
1. Sr	mall generating plants are steam plants of, less tha				ants, conventional hy	dro plants and pumped	
	ge plants of less than 10,000 Kw installed capacity			-	-		
the F	ederal Energy Regulatory Commission, or operate	ed as a joint fa	acility, and give a co	ncise statement of th	ne facts in a footnote	. If licensed project,	
give p	project number in footnote.						
Line	Name of Plant	Year Orig.	Installed Capacity Name Plate Rating	Net Peak Demand	Net Generation Excluding	Cost of Plant	
No.		Const.	(In MW)	MW (60 min.) (d)	Plant Use		
	(a)	(b)	(c)		(e)	(f)	
1	Maclaren	1999	0.50	0.4	9	133,799	
2	Oregon Military Dept/A.F.R.C	2001	1.60	1.6	82	186,058	
3	US Bank Corp Columbia Center	2001	6.89	6.2	867	488,057	
4	Portland State University	2004	2.80	2.8	49	261,732	
5	Oregon Military Joint Forces HQ	2005	1.60	1.6	64	191,439	
6	Stimson Lumber	2005	0.57	0.5	8	159,546	
7	Flexential (Formerly ViaWest)	2005	9.00	8.0	1,329	629,142	
8	Skyline	2005	2.00	1.8	62	201,526	
9	Tri-Quint Tri-Quint	2005	0.60	0.5	1	109,968	
10	NCCWC- Filter Plant	2005	2.00	1.8	47	122,958	
11	PCC Structurals	2005	1.00	0.9	17	113,874	
12	Providence Portland Medical Center	2005	6.00	5.4	872	265,383	
	Salem Hospital	2006	8.00	7.2	1,334	269,108	
14	Sunrise Water Authority Pump Station	2006	1.25	1.1	17	88,272	
15	Providence Newberg Hospital	2006	1.50	1.4	89	156,833	
	vXchnge (Formerly Sungard DSG)	2006	2.00	1.8	47	331,845	
17	Kaiser Sunnyside Hospital	2007	4.50	4.1	469	352,752	
18	Newberg Waste Water Treatment Plant	2007	2.00	1.8	54	154,458	
	<u> </u>	2008	4.00	3.6	119	•	
19	Xerox Corp					380,259	
20	Newberg Water Treatment Plant	2007	1.00	0.9	17	78,159	
21	Solar World	2008	3.00	2.7	11	219,984	
22	Oregon Dept of Admin Serv - Data Center	2010	2.60	2.3	91	277,254	
23	Panasonic (Formerly Sanyo)	2010	1.00	0.9	17	43,144	
24	Sysco Foods	2010	2.00	1.8	33	184,779	
25	Clackamas Intertie 2	2012	0.60	0.5	10	155,832	
26	Dawson Creek	2012	0.80	0.7	13	95,706	
27	Kaiser Westside Hospital	2012	4.00	3.6	436	408,830	
28	North Plains Pump Station	2012	0.80	0.7	13	53,132	
29	Oak Lodge Sanitary District	2012	2.00	1.8	31	229,144	
30	Oregon Dept of Admin Serv - Revenue Bldg	2012	1.50	1.4	23	284,255	
31	Oregon State Hospital	2012	4.00	3.6	311	172,879	
32	Portland Service Center	2012	0.50	0.5	9	322,856	
33	Sandy High School	2012	1.25	1.1	19	179,894	
34	TATA Communications - Hillsboro	2012	3.56	3.2	160	328,979	
35	Tri-City Wastewater Treatment Plant	2012	2.50	2.3	41	161,695	
36	TATA Communications - Portland	2012	6.60	5.4	269	612,983	
37	City of Hillsboro Crandall Reservoir	2013	0.80	0.7	13	105,854	
		2013					
38	East County Courts		1.50	1.4	51	316,848	
39	City of Portland-Columbia Blvd WWTP	2013	1.00	0.9	15	162,234	
40	Food Services of America	2013	2.00	1.8	37	229,875	
41	Avery DSG	2014	0.80	0.7	13	263,782	
42							
43							
44							
45							
46							

Name	e of Respondent	This Report	t Is: n Original	Date of Re (Mo, Da, Y	/r\	ear/Period of Report
Portl	and General Electric Company		Resubmission	/ /	''' Er	nd of 2019/Q4
	GE		PLANT STATISTIC	CS (Small Plants)		
1. Sr	nall generating plants are steam plants of, less thar	n 25,000 Kw	; internal combustio	n and gas turbine-pla	ants, conventional h	ydro plants and pumped
	ge plants of less than 10,000 Kw installed capacity					
	ederal Energy Regulatory Commission, or operated	d as a joint fa	acility, and give a co	ncise statement of the	ne facts in a footnote	If licensed project,
give p	project number in footnote.	Year	Unstalled Canacity	Net Peak	Net Generation	
Line	Name of Plant	Orig. Const.	Installed Capacity Name Plate Rating	Demand	Excluding	Cost of Plant
No.	(a)	(b)	(In MW) (c)	MW (60 min.) (d)	Plant Usĕ (e)	(f)
1	Carver (Readiness Center) DSG	2014	2.00	1.8	116	
2	Juvenile Justice Center	2014	0.75	0.7	26	171,380
3	Clackamas River Water DSG	2014	2.00	1.8	40	383,436
4	Joint Water Commission	2015	5.00	4.5	146	190,302
5	McLane Foodservice	2016	1.50	1.4	24	181,242
6	Flexential Brookwood (Formerly ViaWest Brookwo	00) 2016	16.25	11.4	1,902	278,158
7	World Trade Center	2017	3.20	2.9	292	1,021,168
8	Washington County Jail	2017	1.50	1.4	21	325,428
9	OHSU - Vaccine Gene Therapy Institute	2017	1.50	1.4	25	364,108
10	OHSU - Center for Health & Healing	2018	3.00	2.7	3	347,135
11	OHSU - Knight Cancer Research Building	2018	2.00	1.8	12	234,533
12	Solar	2014	6.52	6.5	3,336	2,929,401
13	Total					16,730,033
14						
15						
16						
17						
18						
19						
20						
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Name of Respondent		This Report Is: (1) XAn Original		Date of Report	Year/Period of Repor				
Portland General Electr	ic Company	(1) X An Original (2) A Resubmission		Mo, Da, Yr) //	End of2019/Q4				
	GENER	· · · —	TISTICS (Small Plants)	(Continued)					
List plants appropriately under subheadings for steam, hydro, nuclear, internal combustion and gas turbine plants. For nuclear, see instruction 11, 2 age 403. 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 within a steam turbine regenerative feed water sucles or for probable deamby steam of the plants.									
urbine is utilized in a steam turbine regenerative feed water cycle, or for preheated combustion air in a boiler, report as one plant.									
Plant Cost (Incl Asset	Operation	Production	Expenses		Fuel Costs (in cents	Line			
Retire. Costs) Per MW	Exc'l. Fuel	Fuel	Maintenance	Kind of Fuel	(per Million Btu)	No.			
(g)	(h)	(i)	(j)	(k)	(1)				
267,598		0.040	<u> </u>	19 diesel-low s 19 diesel-low s	1,674				
116,286		9,912			1,936				
70,856		45.000		32 diesel-low s	1,674				
93,476		15,308	<u> </u>	79 diesel-low s	1,455				
119,649		2 222	<u></u>	33 diesel-low s	1,674				
282,382		2,336	•	74 diesel-low s	1,655				
69,905		29,952		58 diesel-low s	1,781	7			
100,763		6,224		50 diesel-low s	1,507				
183,280				58 diesel-low s	1,674				
61,479		6,311	· · · · · · · · · · · · · · · · · · ·	51 diesel-low s	1,507				
113,874		1,488	<u>.</u>	44 diesel-low s	1,544				
44,231		20,406	<u> </u>	61 diesel-low s	1,599				
33,639		44,422	37,8	58 diesel-low s	1,683				
70,618				diesel-low s	1,674				
104,555		5,660	31,5	52 diesel-low s	1,655				
165,923		5,711	6,8	84 diesel-low s	1,694	16			
78,389				36 diesel-low s	1,674	17			
77,229		5,524	29,7	43 diesel-low s	1,528	18			
95,065		6,630	15,7	95 diesel-low s	1,698	19			
78,159		3,312	19,2	83 diesel-low s	1,583	20			
73,328			29,3	56 diesel-low s	1,674	21			
106,636		8,013	23,0	54 diesel-low s	1,873	22			
43,144		1,979	8,4	77 diesel-low s	1,803	23			
92,390		5,075	69,1	63 diesel-low s	1,628	24			
259,720		1,684	6,8	18 diesel-low s	1,519	25			
119,633		3,059	16,3	57 diesel-low s	1,673	26			
102,208		31,496	43,1	15 diesel-low s	1,535	27			
66,415		1,325	11,1	39 diesel-low s	1,673	28			
114,572		4,778	30,4	05 diesel-low s	1,523	29			
189,503		2,802	7,8	68 diesel-low s	1,798	30			
43,220		25,007	47,9	43 diesel-low s	1,535	31			
645,712			9,0	89 diesel-low s	1,674	32			
143,915		3,895	6,8	99 diesel-low s	1,723	33			
92,540			67,4	04 diesel-low s	1,674	34			
64,678		4,540	18,3	71 diesel-low s	1,526	35			
92,876			124,5	15 diesel-low s	1,674	36			
132,318		2,731	5,6	21 diesel-low s	1,744	37			
211,232		6,068	21,3	88 diesel-low s	1,515	38			
162,234		2,346	4,4	75 diesel-low s	1,760	39			
114,938		2,932	15,9	04 diesel-low s	1,722	40			
329,728				63 diesel-low s	1,674				
			,			42			
						43			
						44			
						45			
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				Î.	ĺ	i l			

Name of Respondent		This Report Is:		ate of Report	Year/Period of Report				
Portland General Electr	, ,	(1) XAn Original (2) A Resubmission  RATING PLANT STATISTICS (Small Plant		Mo, Da, Yr) /	End of				
Page 403. 4. If net pe combinations of steam,	List plants appropriately under subheadings for steam, hydro, nuclear, internal combustion and gas turbine plants. For nuclear, see instruction 11, age 403. 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 imbinations of steam, hydro internal combustion or gas turbine equipment, report each as a separate plant. However, if the exhaust heat from the gas ribine is utilized in a steam turbine regenerative feed water cycle, or for preheated combustion air in a boiler, report as one plant.								
Plant Cost (Incl Asset Operation Production Expenses Fuel Costs (in cents									
Retire. Costs) Per MW	Exc'l. Fuel	Fuel	Maintenance	Kind of Fuel	(per Million Btu)	Line No.			
(g)	(h)	(i)	(j)	(k)	(I)	INO.			
409,318		19,633		6 diesel-low s	2,656	1			
228,507			32,40	0 diesel-low s	1,674	2			
191,718		4,312	28,28	6 diesel-low s	1,633	3			
38,060			13,83	5 diesel-low s	1,674	4			
120,828		2,942	17,73	8 diesel-low s	1,597	5			
17,117		57,985	116,10	0 diesel-low s	1,595	6			
319,115		6,227	51,80	2 diesel-low s	1,828	7			
216,952			5,47	4 diesel-low s	1,674	8			
242,739		2,842		4 diesel-low s	1,823	9			
115,712		•	18,11	6 diesel-low s	1,674	10			
117,267				0 diesel-low s	1,674	11			
449,433	573,975		166,99		.,	12			
110,100	573,975	364,867	1,793,35			13			
	3.3,5.5	004,007	1,700,00	'		14			
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Portland General Electric Company  1. Report information concerning transmission lines, co			(1) An Original (2) A Resubmission TRANSMISSION LINE STATISTIONS of lines, and expenses for year. List		STATISTICS			End of	
kilovo 2. Tra substa 3. Re 4. Ex 5. Inc or (4) by the remai 6. Re report pole r	olts or greater. Report transmission lines include all line ation costs and expenses on the port data by individual lines for colude from this page any transidicate whether the type of suppunderground construction If a eruse of brackets and extra line inder of the line. Peport in columns (f) and (g) the ted for the line designated; commiles of line on leased or partly ect to such structures are included.	esion lines below the descovered by the desis page. If all voltages if so remission lines for whorting structure reptransmission line has. Minor portions of total pole miles of eversely, show in coowned structures in	ese voltages efinition of trequired by a nich plant coorted in column as more than a transmister transmister transmister (g) the n column (g)	sin group totals of ransmission system.  State commission sts are included in umn (e) is: (1) sin n one type of supp sion line of a differ ission line. Show pole miles of line b. In a footnote, e	nly for each volicem plant as given n. n Account 121, igle pole wood operating structure erent type of cor in column (f) the e on structures t xplain the basis	Nonutility Pro or steel; (2) He, indicate the nstruction nee	perty. frame wood, or mileage of eac d not be disting of line on structu	steel poles; (3) h type of construished from the ures the cost of or another line.	tower; uction which is Report
Line No.	DESIGNATI	VOLTAGE (KV) (Indicate where other than 60 cycle, 3 phase)		Type of Supporting	LENGTH (In the ounderground circular tensor)	LENGTH (Pole miles) (In the case of underground lines report circuit miles)			
-	From (a)	To (b)		Operating (c)	Designed (d)	Structure (e)	On Structure of Line Designated	On Structures of Another Line	Of Circuits
1	500KV LINES	(2)		(0)	(u)	(0)	(†)	(g)	(h)
	GRIZZLY	ROUND BUTTE		500.00	500.00	ST. TOWER	15.54		1
	GRIZZLY	MALIN		500.00		ST. TOWER	178.51		1
	JOHN DAY	GRIZZLY '1'		500.00	500.00				1
5	JOHN DAY	GRIZZLY '2'		500.00	500.00				1
6	MISCELLANEOUS	MISCELLANEOUS	S	500.00					
7	CARTY	GRASSLAND		500.00	500.00	ST. TOWER	0.78		
8	GRASSLAND	BPA SLATT		500.00	500.00	ST.TOWER	16.73		
9	BOARDMAN	GRASSLAND		500.00	500.00	ST. TOWER	0.90		1
10	COYOTE SPRINGS	BPA SLATT		500.00	500.00				2
11	COLSTRIP PROJECT:								
12	COLSTRIP SWYD.	BROADVIEW 'A'		500.00	500.00	ST. TOWER		112.30	1
	COLSTRIP SWYD.	BROADVIEW 'B'		500.00		ST. TOWER		115.80	1
	BROADVIEW SWYD.	TOWNSEND 'A'		500.00		ST. TOWER		133.40	1
15	BROADVIEW SWYD.	TOWNSEND 'B'		500.00	500.00	ST. TOWER		133.40	1
16	Colstrip Project Costs	Project Lines							
18	Tot 500KV Line Expenses								
19	BIGLOW CANYON WF	JOHN DAY		230.00	230.00				1
20	TUCANNON WF	CENTRAL FERRY	/ BPA	230.00	230.00	H-WOOD	20.67		1
21									
	PELTON 230KV PROJECT								
	PELTON	ROUND BUTTE		230.00	230.00	H-WOOD	8.01		1
24	NON DDO IFOT 000101	-							
	NON PROJECT 230KV:	DOLIND DUTTE		220.00	220.00	HWOOD	F4 07		1
26 27	BETHEL	ROUND BUTTE		230.00 230.00		H-WOOD ST. TOWER	54.87 43.83		1
	ROUND BUTTE	BPA REDMOND		230.00		H-WOOD	43.83 23.83		1
	ROUND BUTTE	GENERATOR #1		230.00		ST.TOWER	0.51		1
	ROUND BUTTE	GENERATOR #2		230.00		ST.TOWER	0.51		1
	ROUND BUTTE	GENERATOR #3		230.00		ST.TOWER	0.53		1
	BETHEL	BPA TIE (SANTIA	M)	230.00		H-WOOD	3.65		1
	BETHEL	MONITOR-McLOU		230.00		H-WOOD	35.66		1
	BEAVER	PORT WESTWAR		230.00		H-WOOD	0.36		1
	BIG EDDY BPA	McLOUGHLIN	-	230.00		H-WOOD	0.91		1
- 20						TOTAL	1 045 50	FF0.05	00
36						IOIAL	1,015.53	558.95	80

Name of Respondent				eport Is: X]An Original	[	Date of Report Mo, Da, Yr)		ear/Period of Rep and of 2019/0	
Portl	and General Electric Company		(1)	A Resubmission	,	11	En	nd of 2019/0	<del></del>
			TR	ANSMISSION LINE	STATISTICS				
kilovo 2. Tr subst 3. Re 4. Ex 5. Inc or (4) by the rema 6. Re repor pole i	eport information concerning tra- olts or greater. Report transmis ansmission lines include all line ation costs and expenses on the eport data by individual lines for acclude from this page any transi- dicate whether the type of supp- underground construction If a la- e use of brackets and extra line inder of the line. Export in columns (f) and (g) the ted for the line designated; con- miles of line on leased or partly act to such structures are includ-	sion lines below the es covered by the de lis page.  If all voltages if so remission lines for whorting structure reptransmission line has. Minor portions of total pole miles of eversely, show in colowned structures in	ese volta efinition equired the nich plan orted in as more of a trans each trans lumn (g) n columi	ages in group totals of of transmission system by a State commission to column (e) is: (1) sint than one type of supprincipal system is a single from the pole miles of line (g). In a footnote, each of the pole miles of line (g). In a footnote, each of the pole miles of line (g). In a footnote, each of the pole miles of line (g). In a footnote, each of the pole miles of line (g).	only for each volumer plant as given plant as given on.  In Account 121, angle pole wood porting structure erent type of contraction of the contra	Nonutility Pro or steel; (2) H- e, indicate the nstruction nee the pole miles of the cost of whi	perty. frame wood, o mileage of eac d not be disting of line on struct ich is reported	Accounts. Do not ar steel poles; (3) on type of construction the cost of for another line.	tower; uction which is Report
Line	DESIGNATION	ON		VOLTAGE (K\	/)	Type of	LENGTH	(Pole miles)	Number
No.				other than 60 cycle, 3 pha		Supporting	undergro report cir	(Pole miles) case of ound lines cuit miles)	Of
	From	То		Operating	,	1	On Structure	On Structures of Another	Circuits
	(a)	(b)		(c)	Designed (d)	Structure (e)	of Line Designated	Line	(h)
1	CARVER	GRESHAM		230.00	, ,	H-WOOD	(f) 7.39	(g)	1
	CARLTON BPA	SHERWOOD		230.00		ST. TOWER	8.98		2
	McLOUGHLIN	CARVER #1		230.00		H-WOOD	4.04		1
4				230.00	230.00	ST. MONOP	0.88	3	1
5	McLOUGHLIN	CARVER #2		230.00	230.00	ST. MONOP	4.88	3	1
6	BPA KEELER	ST. MARY'S W.		230.00	230.00	H-WOOD	2.87	,	1
7				230.00	230.00	ST. TOWER	3.80	)	2
8	BLUE LAKE	TROUTDALE BPA	\ #1	230.00	230.00	ST. MONOP	0.08	3	1
9				230.00	230.00	ST. MONOP	0.85	5	2
10				230.00	230.00	ST. TOWER	0.52	2	2
11	BLUE LAKE	TROUTDALE BPA	\ #2	230.00	230.00	ST. MONOP	0.12	2	1
12				230.00	230.00	ST. MONOP		0.90	2
13				230.00	230.00	ST. TOWER		0.52	2
14	BLUE LAKE	GRESHAM		230.00	230.00	ST. TOWER	1.05		1
15				230.00		ST. TOWER	4.88	3	2
	PEARL BPA	SHERWOOD		230.00		ST. MONOP	0.16		1
17				230.00		ST. TOWER		4.19	
18				230.00		H- WOOD		0.59	1
-	GRESHAM	LINNEMAN		230.00		ST. TOWER	0.27		1
	McLOUGHLIN	PEARL(BPA) -SHI	ERWOC			ST. TOWER	4.62	ļ	1
21				230.00		ST. TOWER	11.68		2
22	OT MADVIO W	MUDDAYUUU		230.00		ST. MONOP	0.27		1
	ST. MARY'S W.	MURRAYHILL		230.00 230.00		ST. TOWER	3.07 2.15		1
24 25	HORIZON	KEELER BPA		230.00		ST. TOWER	0.79		1
26	HONIZON	NELLEN DEA		230.00		ST. MONOP	0.78		2
	KEELER BPA	RIVERGATE		230.00		ST. TOWER	0.00		2
	RIVERGATE	ROSS BPA		230.00		ST. TOWER	0.10	ļ	2
	MURRAYHILL	SHERWOOD #1		230.00		ST. TOWER	0.02	ļ	2
	MURRAYHILL	SHERWOOD #2		230.00	230.00	ST. TOWER	5.59	)	2
31	PORT WESTWARD	TROJAN #1		230.00	230.00	H-WOOD	8.46	6	1
32				230.00	230.00	ST. MONOP	10.33	3	2
33	PORT WESTWARD	TROJAN #2		230.00	230.00	ST. MONOP	8.43	3	1
34				230.00	230.00	ST. MONOP		10.35	2
35	HORIZON	ST. MARYS-TRO	JAN	230.00	230.00	ST. TOWER	41.26		1
36						TOTAL	1,015.53	558.95	80

Portland General Electric Company			(1) X An Original (2) A Resubmission		1)	(Mo, Da, Yr)		End of2019/Q4	
			TRANS	SMISSION LINE	STATISTICS		<b>↓</b>		
kilovo 2. Tr subsi 3. Ro 4. Ex 5. In or (4) by the rema 6. Ro repor pole	eport information concerning tra- bits or greater. Report transmissions include all line tation costs and expenses on the eport data by individual lines for colude from this page any transmit dicate whether the type of supply underground construction If a tale use of brackets and extra lines inder of the line. eport in columns (f) and (g) the state of the line designated; con- miles of line on leased or partly ect to such structures are included.	sion lines below the discovered by the dispage. If all voltages if so remission lines for whorting structure reparansmission line has. Minor portions of total pole miles of eversely, show in coowned structures in	ese voltages efinition of tracequired by a nich plant cosorted in coluas more than of a transmission (g) the n column (g)	in group totals of ansmission systems. State commission systems are included in mn (e) is: (1) single one type of supposion line of a different signal in a footnote, e	inly for each volicem plant as given on.  In Account 121, agle pole wood oporting structure erent type of corvin column (f) the on structures texplain the basis	n in the Unifo  Nonutility Pro  or steel; (2) He, indicate the  nstruction nee  the pole miles of  the cost of wh	ppertyframe wood, or mileage of each not be distingted fine on structich is reported from the struction is reported frow the struction is reported from the struction is reported from	r steel poles; (3) ch type of constriguished from the ures the cost of for another line.	tower; uction which is Report
Line No.	DESIGNATIO	ON		VOLTAGE (KV (Indicate where other than		Type of	LENGTH (Pole miles) (In the case of underground lines report circuit miles)		Number
	From (a)	To (b)		60 cycle, 3 pha Operating (c)	Designed (d)	Supporting Structure (e)	On Structure of Line Designated	On Structures of Another Line	Of Circuits (h)
1	()	(-)		230.00		ST. MONOP	(†)	(g)	(11)
2	TROJAN	RIVERGATE		230.00		ST. TOWER	2.57		2
3									
4	Tot Nonproj 230kv Costs								
5 6	GRESHAM	TROUTDALE DAG	2\\/	230.00	230.00	H-WOOD	0.43	0.43	1
7	BOARDMAN	TROUTDALE PAC	۷V	230.00		H-WOOD	16.75		1
8	DOT II CONT. II V			200.00					<u> </u>
9	Tot 230KV LINE EXPENSES								
10									
11	ALL 115KV LINES						435.74		
12 13	ALL 57KV LINES						11.81		
14									
15									
16									
17									
18 19									
20									
21									
22									
23									
24 25									
26									
27									
28									
29									<u> </u>
30 31									
32									
33									
34									
35									
36						TOTAL	1,015.53	558.95	80

Name of Respondent		This Report Is: (1) X An Original		(Mo Da Vr)		rear/Period of Report and of 2019/Q4		
Portland General	Electric Compan	У	(2) A Res	ubmission	11	End C		
7. D	h			LINE STATISTICS (				- :c
you do not include pole miles of the party is an arrangement and expenses of the Lother party is an as 9. Designate any determined. Spec	e Lower voltage lip orimary structure in transmission line or, date and term dent is not the sol giving particulars ine, and how the associated compa transmission line cify whether lesse	nes with higher volt in column (f) and the e or portion thereof the s of Lease, and ame e owner but which the (details) of such mexpenses borne by any. I leased to another the is an associated	age lines. If two one pole miles of the for which the respondent operatters as percent of the respondent are company and give company.	r more transmission other line(s) in colui ondent is not the sole ar. For any transmis erates or shares in the ownership by responde accounted for, and	I higher voltage lines line structures supporting (g) a owner. If such propision line other than a ne operation of, furnished accounts affected.	ert lines of the same erty is leased from leased line, or post the a succinct state to of co-owner, bas Specify whether lease	n another compan ortion thereof, for ement explaining the is of sharing essor, co-owner, co	the ny, he
Size of		E (Include in Colum	٠,	EXPEN	ISES, EXCEPT DEP	RECIATION AND	TAXES	$\overline{\parallel}$
Conductor				Onerstien	Maintanana	Donto	Tatal	
and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost (I)	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.
1780MCMACSR	50,953	1,645,820	1,696,773					2
1780MCMACSR	275,427	17,485,375	17,760,802					3
	-,	148,889	148,889					4
		148,889	148,889					5
	5,904		5,904					6
1780MCMACSR		10,214,468	10,214,468					7
1780MCMACSR		0.050.540	0.050.540					8
1780MCMACSR		6,353,549	6,353,549					9
		3,624,934	3,624,934					10
								12
								13
								14
								15
	1,194,326	43,101,062	44,295,388					16
				1,329,612	596,675	3,128,552	5,054,839	17
								18
		3,040,852	3,040,852					19
954ACSR		1,956,263	1,956,263					20
								21
								22
795MCMACSR	7,579	401,225	408,804					23
								24
4070140144								25
1272MCMACSR								26
1272MCMACSR 795MCMACSR								27
795MCMACSR 795MCMACSR								28
795MCMACSR 795MCMACSR		+						30
795MCMACSR								31
795MCMACSR								32
1272AAC								33
1272MCMACSR								34
1272MCMACSR								35
	10,483,008	301,913,189	312,396,197	3,725,387	1,699,263	3,574,527	8,999,177	7 36
L		L			<u> </u>			1

Name of Respond			This Report Is:	ginal	Date of Repo (Mo, Da, Yr)	rt Year End	/Period of Report of 2019/Q4	
Portland General	ortland General Electric Company			ubmission	11	End	01	
				LINE STATISTICS (	,			
you do not include pole miles of the p 8. Designate any to give name of lessor which the responde arrangement and expenses of the Li other party is an as 9. Designate any to determined. Speci	Lower voltage I rimary structure transmission line or, date and terment is not the so giving particulars ne, and how the associated compatransmission line ify whether lesson	lines with higher volt in column (f) and the e or portion thereof the ns of Lease, and ame ble owner but which is (details) of such me e expenses borne by any. e leased to another ee is an associated	tage lines. If two one pole miles of the for which the respondent operatters as percent or the respondent are company and give company.	r voltage Lines and r more transmission other line(s) in colur ondent is not the sole ar. For any transmis erates or shares in the ownership by responder accounted for, and name of Lessee, data cost at end of year.	line structures support (g) e owner. If such prosion line other than the operation of, furn dent in the line, nand accounts affected.	oort lines of the sar operty is leased fro a leased line, or p hish a succinct stat- ne of co-owner, ba . Specify whether	me voltage, report m another compan ortion thereof, for ement explaining to sis of sharing lessor, co-owner, o	the ny, the
Size of		E (Include in Colum and clearing right-of	,	EXPEN	ISES, EXCEPT DE	PRECIATION AND	) TAXES	
Conductor and Material	Land	Construction and Other Costs	Total Cost	Operation Expenses	Maintenance Expenses	Rents	Total Expenses	Line No.
(i) 1272MCMAAC	(j)	(k)	(1)	(m)	(n)	(0)	(p)	1
1272MCMAAC 1272MCMAAC								2
1272MCMAAC								3
1272MCMAAC		+			+			4
1272MCMACSS								5
1590MCMACSRTW								6
1590MCMACSRTW								7
1780MCMACSR								8
1780MCMACSR								9
1780MCMACSR								10
1272MCMACSS								11
1272MCMACSS								12
1272MCMACSS								13
1272MCMACSS								14
1272MCMACSS								15
2388MCMAACTW								16
2388MCMAACTW								17
2388MCMAACTW								18
1272MCMAAC								19
1272MCMAAC								20
1780MCMACSR								21
1780MCMACSR								22
1272MCMAAC								23
1272MCMAAC								24
1272MCMACSS								25
1272MCMACSS								26
1272AAC								27
1272AAC								28
1272MCMAAC								29
1272MCMAAC								30
2156MCMACSS								31
2156MCMACSS								32
2156MCMACSS								33
2156MCMACSS								34
1272MCMACSS								35
	10,483,008	301,913,189	312,396,197	3,725,387	1,699,263	3,574,527	8,999,177	7 36

Name of Respondent		(1) IXIAn Original (Mo Da Yr)						
Portland General Electric Company		(2) A Res	ubmission	(0 ti t)	End o			
			twice. Report Low		d higher voltage lines			
pole miles of the p B. Designate any give name of lesso which the respond arrangement and g expenses of the Li other party is an a b. Designate any determined. Spec	orimary structure transmission line or, date and term dent is not the sol giving particulars ine, and how the associated compatransmission line of the solution of the solutio	in column (f) and the or portion thereof is of Lease, and ame owner but which (details) of such mexpenses borne by any.	ne pole miles of the for which the respondent of rent for year the respondent operatters as percent or the respondent arcompany and give company.	other line(s) in colu- indent is not the sole ar. For any transmis erates or shares in the invership by respon- e accounted for, and	e owner. If such prossion line other than the operation of, furn dent in the line, named accounts affected.	perty is leased from a leased line, or po ish a succinct state ne of co-owner, bas Specify whether le	n another companition thereof, for ment explaining tis of sharing essor, co-owner, co-	ıy, he
Size of		E (Include in Colum	•	EXPE	NSES, EXCEPT DEI	PRECIATION AND	TAXES	
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Line No.
272MCMACSS	U/	(1.)	(1)	(111)	(,	· /	(P)	1
272MCMACSR								2
	8,567,433	111,564,533	120,131,966	2,395,775	1,102,588	445,975	3,944,338	+
5.000.000								5
95KCMACSR 95KCMAAC		976,079	976,079					7
		010,010	070,070					8
								9
	381,386	100.262.212	100,643,598					10
	301,300	989,039	989,039					12
								13
								14
								15 16
								17
								18
								19
								20
								22
								23
								24
								25 26
					+			27
								28
								29
								30
								32
								33
								34
								35
	10,483,008	301,913,189	312,396,197	3,725,387	1,699,263	3,574,527	8,999,177	7 36

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) _ A Resubmission	1 1	2019/Q4
	FOOTNOTE DATA		

## Schedule Page: 422 Line No.: 4 Column: a

Portland General Electric made payment in the form of Contribution in Aid of Construction (CIAC) in 2011 to Bonneville Power Administration (BPA) in support of increased line capacity as part of the 500-KV California Oregon Intertie. BPA installed higher capacity conductor on this line. PGE has certain capacity responsibilities in conjunction with the 500-KV California Oregon Intertie. PGE recorded the CIAC to FERC account 356 Transmission Overhead Conductors and Devices. Wire mileage not reported as BPA is owner/operator of this section of Transmission Line.

#### Schedule Page: 422 Line No.: 5 Column: a

Portland General Electric made payment in the form of Contribution in Aid of Construction (CIAC) in 2011 to Bonneville Power Administration (BPA) in support of increased line capacity as part of the 500-KV California Oregon Intertie. BPA installed higher capacity conductor on this line. PGE has certain capacity responsibilities in conjunction with the 500-KV California Oregon Intertie. PGE recorded the CIAC to FERC account 356 Transmission Overhead Conductors and Devices. Wire Mileage is not reported here as BPA is owner/operator of this portion of the Transmission Line.

#### Schedule Page: 422 Line No.: 9 Column: a

Jointly owned with Idaho Power Company. Total length is indicated. Costs are respondent's share.

#### Schedule Page: 422 Line No.: 10 Column: a

Portland General Electric made payment in the form of Contribution in Aid of Construction (CIAC) in 1995 to Bonneville Power Administration. PGE recorded these costs to FERC accounts 354 Transmission Towers and Fixtures, 356 Transmission Overhead Conductors and Devices. Wire Mileage is not reported here as BPA is owner/operator of these Transmission Lines.

#### Schedule Page: 422 Line No.: 11 Column: a

Jointly owned with Northwestern Energy LLC, Puget Sound Energy, Inc., PacifiCorp, and Avista Corporation. Total length is indicated. Costs are respondent's share.

#### Schedule Page: 422 Line No.: 19 Column: a

Portland General Electric made payment in the form of Contribution in Aid of Construction (CIAC) in 2007 to Bonneville Power Administration. PGE recorded the CIAC to FERC accounts 355 Transmission Poles and Fixtures, 356 Transmission Overhead Conductors and Devices. Wire mileage is not reported here as BPA is owner/operator of these transmission lines.

## Schedule Page: 422 Line No.: 23 Column: a

Jointly owned with the Confederated Tribes of the Warm Springs Reservation of Oregon. Total length is indicated. Costs are respondent's share.

#### Schedule Page: 422 Line No.: 35 Column: a

Represents ownership of one circuit on Bonneville Power Administration's double circuit line.

## Schedule Page: 422.1 Line No.: 2 Column: a

Represents ownership of one circuit on Bonneville Power Administration's double circuit line.

## Schedule Page: 422.1 Line No.: 16 Column: a

Represents ownership of one circuit on Bonneville Power Administration's double circuit line.

#### Schedule Page: 422.1 Line No.: 27 Column: a

Represents partial ownership of one circuit on Bonneville Power Administration's line

#### Schedule Page: 422.1 Line No.: 28 Column: a

Represents partial ownership of one circuit on Bonneville Power Administration's line

### Schedule Page: 422.2 Line No.: 6 Column: a

Represents contract with PacifiCorp whereby PGE is entitled to 1/2 the capacity of the line.

## Schedule Page: 422.2 Line No.: 7 Column: a

Jointly owned with Idaho Power Company. Total length is indicated. Costs are respondent's share.

#### Schedule Page: 422.2 Line No.: 11 Column: a

FERC FORM NO. 1 (ED. 12-87) Page 450.1

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA	·	

On September 6, 2019, PGE filed a petition for declaratory order in Docket No. EL19-95-00 seeking to reclassify certain 57 kV and 115 kV facilities from distribution to transmission. The case was held in abeyance, pending the outcome of a parallel proceeding before the OPUC.

On November 22, 2019, PGE filed a motion to supplement the petition to include the OPUC's decision in Docket No. UM 2031, which granted reclassification of a subset of the facilities. The stipulation in OPUC Order No. 19-400 identified four characteristics that reflect the reclassification:

- A. Radial lines both to distribution and to customers tend to be distribution, but radial generation tie facilities tend to be transmission for accounting purposes but should be classified as production for ratemaking purposes;
- B. Non-radial line segments of 100 kV or higher voltage tend to be transmission;
- C. Transformers with a secondary voltage under 100 kV tend to be distribution; and
- D. Substation assets (e.g. circuit breakers) that are part of the path that connect the transmission line segments, or equipment associated with transformers with a secondary voltage higher than 100 kV, are considered transmission

The FERC approved the reclassification of identified facilities on December 31, 2019. As a result, PGE reclassified certain 115 kV facilities totaling \$101,632,637 from distribution to transmission.

## Schedule Page: 422.2 Line No.: 12 Column: a

On September 6, 2019, PGE filed a petition for declaratory order in Docket No. EL19-95-00 seeking to reclassify certain 57 kV and 115 kV facilities from distribution to transmission. The case was held in abeyance, pending the outcome of a parallel proceeding before the OPUC.

On November 22, 2019, PGE filed a motion to supplement the petition to include the OPUC's decision in Docket No. UM 2031, which granted reclassification of a subset of the facilities. The stipulation in OPUC Order No. 19-400 identified four characteristics that reflect the reclassification:

- E. Radial lines both to distribution and to customers tend to be distribution, but radial generation tie facilities tend to be transmission for accounting purposes but should be classified as production for ratemaking purposes;
- F. Non-radial line segments of 100 kV or higher voltage tend to be transmission;
- G. Transformers with a secondary voltage under 100 kV tend to be distribution; and
- H. Substation assets (e.g. circuit breakers) that are part of the path that connect the transmission line segments, or equipment associated with transformers with a secondary voltage higher than 100 kV, are considered transmission

The FERC approved the reclassification of identified facilities on December 31, 2019. As a result, PGE reclassified certain 115 kV facilities totaling \$101,632,637 from distribution to transmission.

	e of Respondent	This Report Is: (1) X An Original			Date of Report (Mo, Da, Yr)		Year/Period of Report End of 2019/Q4		
Port	land General Electric Company	<del>.</del>	(2) A I	Resubmissio		11			.010/4
1 R	eport below the information							t is not necessa	ry to report
	r revisions of lines.		imig rianon		added of d		ing the year.		is roport
	rovide separate subheading								
	s of competed construction a		ailable for re						
Line No.	LINE DES	SIGNATION To		Line Length in			TRUCTURE Average Number per	Present	R STRUCTURE Ultimate
INO.				Miles	Тур		Miles		
1	(a) HORIZON	(b) ST.MARYS-TROJ	IANI	(c)	(d) ST.TOWER		(e)	(f)	(g)
	2019 Reclass	2019 Reclass	- I	447.55	31.10WLK				1
3									
4									
5									
6									
7									
9									
10									
11									
12									
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14									
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16 17									
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31									
33									
34									
35									
36									
37									
38									
39 40									
40									
42									
43									
	TOTAL			400.44					
44	TOTAL			460.11				1	1

	Respondent		This Ro	eport Is: X An Original		Date of Report (Mo, Da, Yr)	t		ar/Period of Report	
Portland (	General Electric Co		(2)	A Resubmission		/ /		End	I of	
		-	TRANŚMISSIC	N LINES ADDE	DURING YĖA	R (Continued)	•			
		er, if estimated am					lights-of	-Way, a	and Roads and	
		opropriate footnote								
3. If desi	gn voltage differs	from operating vo	oltage, indicat	te such fact by	footnote; also	where line is of	ther thar	n 60 cy	cle, 3 phase,	
indicate s	such other charac	teristic.								
	CONDUCT	ORS	\			LINE CO	OST			Line
Size	Specification	1	- Voltage KV	Land and	Poles, Towers		Ass	set	Total	No.
		Configuration and Spacing	(Operating) (k)	Land Rights	and Fixtures	and Devices	Retire.	Costs		INO.
(h)	(i)	(j)		(I) <sup>3</sup>	(m)	(n)	(0	)	(p)	
1272	ACSS		230			12,979,329			12,979,329	1
0			115	358,561	36,968,24	60,772,988			98,099,791	2
										3
										4
										5
										6
										7
										8
										9
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-										13
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										34
										35
										36
										37
										38
										39
										40
		1				+				41
		1	<del> </del>		1	+				
										42
						-				43
				358,561	36,968,24	2 73,752,317			111,079,120	44

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

#### Schedule Page: 424 Line No.: 2 Column: a

On September 6, 2019, PGE filed a petition for declaratory order in Docket No. EL19-95-00 seeking to reclassify certain 57 kV and 115 kV facilities from distribution to transmission. The case was held in abeyance, pending the outcome of a parallel proceeding before the OPUC.

On November 22, 2019, PGE filed a motion to supplement the petition to include the OPUC's decision in Docket No. UM 2031, which granted reclassification of a subset of the facilities. The stipulation in OPUC Order No. 19-400 identified four characteristics that reflect the reclassification:

- A. Radial lines both to distribution and to customers tend to be distribution, but radial generation tie facilities tend to be transmission for accounting purposes but should be classified as production for ratemaking purposes;
- B. Non-radial line segments of 100 kV or higher voltage tend to be transmission;
- C. Transformers with a secondary voltage under 100 kV tend to be distribution; and
- D. Substation assets (e.g. circuit breakers) that are part of the path that connect the transmission line segments, or equipment associated with transformers with a secondary voltage higher than 100 kV, are considered transmission

The FERC approved the reclassification of identified facilities on December 31, 2019. As a result, PGE reclassified certain 115 kV transmission line facilities totaling \$98,099,791 from distribution to transmission.

Name of Respondent  Portland General Electric Company		(1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	End of2019/Q4		
		SUBSTATIONS	ļ			
2. S 3. S to fur 4. In atten	eport below the information called for concert ubstations which serve only one industrial or ubstations with capacities of Less than 10 MN nctional character, but the number of such su idicate in column (b) the functional character aded or unattended. At the end of the page, s mn (f).	street railway customer should not /a except those serving customers bstations must be shown. of each substation, designating wh	t be listed below. s with energy for resale, ma nether transmission or distr	ibution and wh	ether	
Line	Name and Location of Substation	Character of Sub		/OLTAGE (In M\	Va)	
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)	
1	9 Substation < 10 MVa capacity at various locat, (	\ /	(0)	(4)	(0)	
	Abernethy, Oregon City, OR	Distrib./unattended	115.00	13.00		
	Amity, near Amity, OR	Distrib./unattended	57.00			
	Arleta, Portland, OR	Distrib./unattended	57.00			
	Banks, Banks, Or	Distrib./unattended	57.00			
	Barnes, Salem, OR	Distrib./unattended	115.00			
	Boring, near Boring, OR	Distrib./unattended	57.00			
	Brookwood, near Hillsboro, OR	Distrib./unattended	57.00			
	Canby, near Barlow, OR	Distrib./unattended	57.00			
	Cedar Hills, near Beaverton, OR	Distrib./unattended	115.00			
	Centennial, near Gresham, OR	Distrib./unattended	115.00			
	Chemawa BPA, near Salem, OR	Distrib./unattended	115.00			
	Chemawa BPA, near Salem, OR	Distrib./unattended	57.00			
	Claxtar, Salem, OR	Distrib./unattended	57.00			
	Coffee Creek, Sherwood, OR	Distrib./unattended	115.00	13.00		
	Cornell. Portland. OR	Distrib./unattended	115.00			
	Dilley, near Forest Grove, OR	Distrib./unattended	57.00	+		
	Durham, Tigard, OR	Distrib./unattended	115.00	13.00		
	Eagle Creek, Eagle Creek, OR	Distrib./unattended	57.00	13.00		
	Elma, near Salem, OR	Distrib./unattended	57.00	13.00		
21	Estacada, Estacada, OR	Distrib./unattended	57.00	13.00		
22	Garden Home, near Portland, OR	Distrib./unattended	115.00	13.00		
23	Glencoe, Portland, OR	Distrib./unattended	115.00	+		
	Harmony, near Milwaukie, OR	Distrib./unattended	115.00	+		
	Hayden Island, near Portland, OR	Distrib./unattended	115.00	1		
	Hemlock, Portland, OR	Distrib./unattended	115.00			
	Hillsboro, Hillsboro, OR	Distrib./unattended	57.00			
28	Hogan North, Gresham, OR	Distrib./unattended	115.00	13.00		
	Holgate, Portland, OR	Distrib./unattended	57.00	13.00		
	Huber, near Beaverton, OR	Distrib./unattended	115.00	+		
31	Jennings Lodge, Jennings Lodge, OR	Distrib./unattended	115.00	+		
32	Kelley Point, Portland, OR	Distrib./unattended	115.00	+		
	Leland, Oregon City, OR	Distrib./unattended	57.00			
34	Lents, near Portland, OR	Distrib./unattended	115.00	13.00		
35	Lents, near Portland, OR	Distrib./unattended	57.00	+		
	Main, Hillsboro, OR	Distrib./unattended	57.00	13.00		
	McClain, Salem, OR	Distrib./unattended	57.00			
	Middle Grove, near Middle Grove, OR	Distrib./unattended	115.00	13.00		
	Midway, near Portland, OR	Distrib./unattended	115.00	13.00		
	Mobile sub No. 1, OR	Distrib./unattended	115.00	+	13.00	

Name of Respondent		This Report Is: (1) XAn Original	Date of Report (Mo, Da, Yr)	Year/Period of Report Fnd of 2019/Q4		
Port	and General Electric Company	(2) A Resubmission	(WO, Da, 11)	End of 2	019/Q4	
		SUBSTATIONS				
2. S 3. S to fu 4. Ir atter	Report below the information called for concert substations which serve only one industrial or substations with capacities of Less than 10 MN inctional character, but the number of such su indicate in column (b) the functional character inded or unattended. At the end of the page, s mn (f).	street railway customer should not Va except those serving customers abstations must be shown. of each substation, designating wh	be listed below. with energy for resale, material transmission or district transmission or district transmission.	ibution and wh	ether	
Line	Name and Location of Substation	Character of Sub-		/OLTAGE (In M\	/a)	
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)	
1	Mobile sub No. 2, OR	Distrib./unattended	115.00	57.00	13.00	
2	Mobile Sub No. 3, OR	Distrib./unattended	115.00	57.00	13.00	
3	Mobile Sub No. 4, OR	Distrib./unattended	115.00	57.00	13.00	
4	Mobile Sub No. 5, OR	Distrib./unattended	115.00	57.00	13.00	
5	Mobile Sub No. 6, OR	Distrib./unattended	115.00	57.00	13.00	
6	Mobile Sub No. 7, OR	Distrib./unattended	115.00	57.00	13.00	
7	Mobile Sub No. 8, OR	Distrib./unattended	115.0	57.00	13.00	
8	Molalla, Molalla, OR	Distrib./unattended	57.0	13.00		
9	Mt. Angel, Mt. Angel, OR	Distrib./unattended	57.0	13.00		
10	Mt. Pleasant, Oregon City, OR	Distrib./unattended	115.0	13.00		
11	Multnomah, Portland, OR	Distrib./unattended	115.0	13.00		
12	North Marion, near Woodburn, OR	Distrib./unattended	57.0	13.00		
13	North Plains, North Plains, OR	Distrib./unattended	57.0	13.00		
14	Northern, Portland, OR	Distrib./unattended	57.0	11.00		
15	Oak Hills, near Beaverton, OR	Distrib./unattended	115.0	13.00		
16	Oregon City - BPA, near Wilsonville, OR	Distrib./unattended	57.0			
17	Orient, near Gresham, OR	Distrib./unattended	57.0	13.00		
18	Peninsula Park, Portland, OR	Distrib./unattended	115.00	13.00		
19	Raleigh Hills, near Portland, OR	Distrib./unattended	115.00	13.00		
20	Ramapo, near Portland, OR	Distrib./unattended	115.0	13.00		
21	Redland, near Oregon City, OR	Distrib./unattended	115.00			
22	Rhododendron Switching, OR	Distrib./unattended	57.0			
23	Riverview, Portland, OR	Distrib./unattended	115.00			
24	Rockwood, near Gresham, OR	Distrib./unattended	115.00			
25	Roseway, Hillsboro, OR	Distrib./unattended	115.00			
26	Salem-PGE, near Salem, OR	Distrib./unattended	57.0			
27	Sandy, Sandy, OR	Distrib./unattended	57.0	13.00		
28	Scoggins, near Gaston, OR	Distrib./unattended	57.0	13.00		
29	Sheridan, Sheridan, OR	Distrib./unattended	57.00			
30	Silverton, Silverton, OR	Distrib./unattended	57.00	13.00		
31	Springdale, near Springdale, OR	Distrib./unattended		12.50		
32		Distrib./unattended		11.00		
33	St. Louis, Gevais, OR	Distrib./unattended	57.00	13.00		
34	Stephens, Portland, OR	Distrib./unattended	57.00	11.00		
35	Summit, Government Camp, OR	Distrib./unattended	57.0	+		
36	Summit, Government Camp, OR	Distrib./unattended	24.00	13.00		
37	Swan Island, Portland, OR	Distrib./unattended	115.00			
38	Sylvan, near Portland, OR	Distrib./unattended	115.00			
39	<u> </u>	Distrib./unattended	115.00			
40	Twilight, Canby, OR	Distrib./unattended	57.00			
	<u> </u>					

Name of Respondent		This Report Is: [7] (1) [X] An Original [8]		Date of Report (Mo, Da, Yr)		Year/Period of Report		
Portl	and General Electric Company	(2)	A Resubmission	/ /		End of 20	019/Q4	
			SUBSTATIONS	<u> </u>	<del> </del>			
2. S 3. S to fu 4. Ir atter	eport below the information called for concer ubstations which serve only one industrial or ubstations with capacities of Less than 10 M nctional character, but the number of such sudicate in column (b) the functional character ided or unattended. At the end of the page, smn (f).	street Va exc obstati of eac	railway customer should no cept those serving customers ons must be shown. ch substation, designating wh	t be listed below.  s with energy for resale,  nether transmission or o	may listrib	oution and wh	ether	
ine	Name and Location of Substation		Character of Sub	potation	VC	DLTAGE (In MV	/a)	
No.	(a)		(b)	Primar (c)	у	Secondary (d)	Tertiary (e)	
1	Waconda, near Hopmere, OR		Distrib./unattended	5	7.00	13.00	, ,	
2	Wallace, Salem, OR		Distrib./unattended	5	7.00	13.00		
3	Welches, near Welches, OR		Distrib./unattended	5	7.00	24.00		
4	Welches, near Welches, OR		Distrib./unattended	5	7.00	13.00		
5	Willamina, near Willamina, OR		Distrib./unattended	5	7.00	13.00		
	   Willbridge, Portland, OR		Distrib./unattended	11	5.00	11.00		
7	Woodburn, Woodburn, OR		Distrib./unattended	5	7.00	13.00		
8	Yamhill, near Yamhill, OR		Distrib./unattended	5	7.00	13.00		
9								
10								
11	Alder, Portland, OR		T&D/unattended	11	5.00	13.00		
12	Beaverton, Beaverton, OR		T&D/unattended	11	5.00	13.00		
13	Bell, near Portland, OR		T&D/unattended	11	5.00	13.00		
14	Bethany, Portland, OR		T&D/unattended	11	5.00	13.00		
15	Bethel, Salem, OR		T&D/unattended	23	0.00	115.00	13.00	
	Bethel, Salem, OR		T&D/unattended		5.00	57.00	13.00	
	Bethel, Salem ,OR		T&D/unattended		5.00	13.00		
	Blue Lake, Troutdale, OR		T&D/unattended		0.00	115.00	13.00	
	Blue Lake, Troutdale, OR		T&D/unattended		5.00	13.00		
	Boones Ferry, Lake Oswego, OR		T&D/unattended		5.00	13.00		
	Canemah, Oregon City, OR		T&D/unattended		5.00	57.00	13.00	
	Canyon, Portland, OR		T&D/unattended		5.00	13.00		
	Carver, Carver, OR		T&D/unattended		0.00	115.00	13.00	
	Carver, Carver, OR		T&D/unattended		5.00	13.00		
	Clackamas, Clackamas, OR		T&D/unattended		5.00	13.00		
	Cornelius, Cornelius, OR		T&D/unattended		5.00	57.00	13.00	
	Cornelius, Cornelius, OR		T&D/unattended		7.00	13.00		
	Culver, Salem, OR		T&D/unattended		5.00	13.00		
	Curtis, Portland, OR		T&D/unattended		5.00	13.00	12.00	
	Dayton, near Dayton, OR Dayton, near Dayton, OR		T&D/unattended		5.00	57.00	13.00	
	Delaware, Portland, OR		T&D/unattended T&D/unattended		7.00 5.00	13.00 13.00		
	Denny, Beaverton, OR		T&D/unattended		5.00	13.00		
	Dunn's Corner, near Sandy, OR		T&D/unattended		7.00	13.00		
	E., Portland, OR		T&D/unattended		5.00	13.00		
	E., Portland, OR		T&D/unattended		5.00	11.00		
	Eastport, Portland, OR		T&D/unattended		5.00	13.00		
	Fairmount, Salem, OR		T&D/unattended		5.00	13.00		
	Fairview, Fairview OR		T&D/unattended		5.00	13.00		
	Faraday Plant, near Estacada, OR		T&D/unattended		5.00	13.00		

	e of Respondent and General Electric Company	(1) X An Original (2) A Resubmission SUBSTATIONS	Date of Report (Mo, Da, Yr)	End of 20	)19/Q4
2. S 3. S to ful 4. In atter	report below the information called for concert ubstations which serve only one industrial or ubstations with capacities of Less than 10 M nctional character, but the number of such sundicate in column (b) the functional character added or unattended. At the end of the page, smn (f).	rning substations of the respondent street railway customer should not Va except those serving customers abstations must be shown.  of each substation, designating where the substation is the substation of each substation.	t be listed below.  Is with energy for resale, manual mether transmission or disti	ibution and wh	ether
Line	Name and Location of Substation	Character of Sub	station	/OLTAGE (In M\	/a)
No.	(a)	(b)	Primary (c)	Secondary (d)	Tertiary (e)
1	Faraday, Switchyard, OR	T&D/unattended	115.00	57.00	13.00
2	Faraday, Switchyard, OR	T&D/unattended	57.00	11.00	
3	Glencullen, Portland, OR	T&D/unattended	115.00	13.00	
4	Glendoveer, near Portland, OR	T&D/unattended	115.0	13.00	
5	Glisan, Gresham, OR	T&D/unattended	115.0	13.00	
6	Grand Ronde, Grand Ronde, OR	T&D/unattended	115.0	57.00	13.00
7	Grand Ronde, Grand Ronde, OR	T&D/unattended	115.00	13.00	
8	Harborton, near Portland, OR	T&D/unattended	115.00	13.00	
9	Harrison Sub, Portland, OR	T&D/unattended	115.00	13.00	
10	Hillcrest, Salem, OR	T&D/unattended	115.00	13.00	
11	Hogan South, Gresham, OR	T&D/unattended	115.00	57.00	13.00
12	Hogan South, Gresham, OR	T&D/unattended	115.00	13.00	
13	Indian, near Salem, OR	T&D/unattended	115.00	13.00	
14	Island, near Milwaukie, OR	T&D/unattended	115.00	13.00	
15	Kelly Butte, Portland, OR	T&D/unattended	115.00	13.00	
16	King City, King City, OR	T&D/unattended	115.00	13.00	
17	Liberty, Salem, OR	T&D/unattended	115.00	13.00	
18	Market, Salem, OR	T&D/unattended	115.00	13.00	
19	Marquam, Portland, OR	T&D/unattended	115.00	13.00	
20	McGill, Gresham, OR	T&D/unattended	115.00	13.00	
21	McLoughlin, near Oregon City, OR	T&D/unattended	230.00	115.00	13.00
22	Meridian, near Tualatin, OR	T&D/unattended	115.00	13.00	
23	Mill Creek, near Salem, OR	T&D/unattended	115.00	13.00	
24	Monitor, near Monitor, OR	T&D/unattended	230.00	57.00	13.00
25	Murrayhill, Beaverton, OR	T&D/unattended	115.00	13.00	
26	Murrayhill, Beaverton, OR	T&D/unattended	230.00	115.00	13.00
27	Newberg, Newberg, OR	T&D/unattended	115.00	13.00	
28	Oak Grove, Three Lynx, OR	T&D/unattended	115.00	13.00	
29	Oak Grove, Three Lynx, OR	T&D/unattended	115.00	11.00	
30	Oak Grove, Three Lynx, OR	T&D/unattended	13.00	11.00	
31	Oak Grove, Three Lynx, OR	T&D/unattended	13.00	0.48	
32	Orenco, near Hillsboro, OR	T&D/unattended	115.00	57.00	13.00
33	Orenco, near Hillsboro, OR	T&D/unattended	115.00	13.00	
34	Oswego, Lake Oswego, OR	T&D/unattended	115.00	13.00	
35	Oxford, Salem, OR	T&D/unattended	115.00	13.00	
36	Pleasant Valley, near Portland, OR	T&D/unattended	115.00	13.00	
37	Portsmouth, Portland, OR	T&D/unattended	115.00	13.00	
38	Progress, near Tigard, OR	T&D/unattended	115.00	13.00	
39	Reedville, near Beaverton, OR	T&D/unattended	115.00	13.00	
40	River Mill, near Beaverton, OR	T&D/unattended	57.00	11.00	

Name of Respondent		This Report Is: Date (Mo, I		Date of Repor (Mo, Da, Yr)	t	Year/Period of Report		
Portl	and General Electric Company		esubmission	(IVIO, Da, 11) //		End of 20	)19/Q4	
		` ′ 🖳	SUBSTATIONS					
2. S 3. S to fu 4. Ir atter	eport below the information called for concer ubstations which serve only one industrial or ubstations with capacities of Less than 10 M'nctional character, but the number of such sudicate in column (b) the functional character ided or unattended. At the end of the page, smn (f).	street railway  /a except tho bstations mu of each subs	customer should not se serving customers st be shown. tation, designating wh	t be listed below. with energy for nether transmissi	resale, ma	bution and wh	ether	
Line					V	OLTAGE (In MV	'a)	
No.	Name and Location of Substation (a)		Character of Sub	station	Primary (c)	Secondary (d)	Tertiary (e)	
1	Rivergate North Yard, Portland, OR		T&D/unattended		230.00	115.00	13.00	
2	Rivergate South Yard, Portland, OR		T&D/unattended		115.00	13.00		
3	Rivergate South Yard, Portland, OR		T&D/unattended		115.00	11.00		
4	Rosemont, near Lake Oswego, OR		T&D/unattended		115.00	13.00		
5	Round Butte, near Madras, OR		T&D/unattended		500.00	230.00	12.00	
6	Round Butte, near Madras, OR		T&D/unattended		230.00	13.00		
7	Ruby, Gresham, OR		T&D/unattended		115.00	13.00		
8	Scappose, Scappose, OR		T&D/unattended		115.00			
9	Scholls Ferry, Beaverton, OR		T&D/unattended		115.00	13.00		
10	Sellwood, Portland, OR		T&D/unattended		115.00	57.00	13.00	
11	Sellwood, Portland, OR		T&D/unattended		115.00	13.00		
12	Shute, Hillsboro, OR		T&D/unattended		115.00	34.50		
13	Six Corners, Six Corners, OR		T&D/unattended		115.00	13.00		
14	Springbrook, Newberg, OR		T&D/unattended		115.00	13.00		
15	St. Helens, near St. Helens, OR		T&D/unattended		115.00			
16	St. Marys, West Yard, Beaverton, OR		T&D/unattended		230.00	115.00	13.00	
17	St. Marys, East Yard, Beaverton, OR		T&D/unattended		115.00	13.00		
18	Sullivan, West Linn, OR		T&D/unattended		115.00	13.00		
19	Sullivan, West Linn, OR		T&D/unattended		57.00	4.15		
20	Sunset, near Hillsboro, OR		T&D/unattended		115.00	13.00		
21	Sunset, near Hillsboro, OR		T&D/unattended		115.00	34.50		
22	Tabor, Portland, OR		T&D/unattended		115.00	13.00		
23	Tabor, Portland, OR		T&D/unattended		57.00			
24	Tektronix, Beaverton, OR		T&D/unattended		115.00	13.00		
25	Town Center, Portland, OR		T&D/unattended		115.00	13.00		
26	Trojan, near Rainier, OR		T&D/unattended		230.00	13.00		
27	Tualatin, Tualatin, OR		T&D/unattended		115.00	13.00		
28	University, Salem, OR		T&D/unattended		115.00	13.00		
29	Urban, Portland, OR		T&D/unattended		115.00	13.00		
30	West Portland, Lower Yard, Tigard, OR		T&D/unattended		115.00			
31	West Portland, Upper Yard, Tigard, OR		T&D/unattended		115.00	13.00		
32	West Union, near Hillsboro, OR		T&D/unattended		115.00	13.00		
33	Willsonville, near Willsonville ,OR		T&D/unattended		115.00	13.00		
34								
35								
36	Bakeoven, BPA, near Bakeoven, OR		Transm./unattended		500.00			
	Beaver Plant, near Clatskanie, OR		Transm./unattended		230.00			
	Beaver Plant, near Clatskanie, OR		Transm./unattended		230.00	24.00		
	Biglow Canyon Wind Farm, Wasco, OR		Transm./unattended		230.00	34.50	13.00	
40	Boardman, near Boardman, OR		Transm./unattended		500.00	24.00		

	e of Respondent			Date of Report (Mo, Da, Yr)		Year/Period of Report  End of 2019/Q4		
Portl	and General Electric Company	· ·	esubmission	/ /		End of 20	119/Q4 ———	
			SUBSTATIONS		<b>,</b>			
2. S 3. S to fu 4. Ir atter	report below the information called for concert ubstations which serve only one industrial or ubstations with capacities of Less than 10 M notional character, but the number of such sundicate in column (b) the functional character anded or unattended. At the end of the page, somn (f).	street railway /a except tho bstations mus of each subst	customer should not se serving customers st be shown. ation, designating wh	t be listed below with energy for nether transmis	w. or resale, ma ssion or distri	bution and who	ether	
Line					V	OLTAGE (In MV	'a)	
No.	Name and Location of Substation		Character of Sub	station	Primary	Secondary	Tertiary	
	(a)		(b)		(c)	(d)	(e)	
	Boardman, OR Boardman, OR		Transm./unattended Transm./unattended		230.00			
3					500.00			
	,		Transm./unattended Transm./unattended		500.00			
4	Buckley, BPA near Buckley, WA							
	Captain Jack, BPA, near Malin, OR Carty, near Boardman, OR		Transm./unattended Transm./unattended		500.00			
7	•		Transm./unattended		16.00		4.20	
	Colstrip Plant, near Colstrip, MT		Transm./unattended		500.00		4.20	
	Colstrip Flant, Hear Colstrip, MT		Transm./unattended		500.00			
	Coyote Springs, Boardman, OR		Transm./unattended		500.00			
	Forest Grove, Forest Grove, OR		Transm./unattended		115.00			
	Fort Rock, approx 12 mi NE of Silver Lake, OR		Transm./unattended		500.00			
	Grassland, near Boardman, OR		Transm./unattended		500.00			
	Gresham, near Gresham, OR		Transm./unattended		230.00		13.00	
	Grizzly, BPA, near Madras, OR		Transm./unattended		500.00		10.00	
	Horizon, Hillsboro, OR		Transm./unattended		230.00		13.00	
	Keeler, BPA, Hillsboro, OR		Transmiranationaea		200.00	110.00	10.00	
	Linneman, near Gresham, OR		Transm./unattended		230.00	115.00	13.00	
	Malin, BPA, near Malin, OR		Transm./unattended		500.00		10.00	
	North Fork, near Estacada, OR		Transm./unattended		115.00		0.48	
	Pearl, BPA, near Wilsonville, OR		Transm./unattended		230.00			
	Pelton, near Madras, OR		Transm./unattended		230.00			
	Pelton, near Madras, OR		Transm./unattended		13.00			
	Port Westward, near Clatskanie, OR		Transm./unattended		230.00			
	Port Westward, near Clatskanie, OR		Transm./unattended		13.00			
	Sand Springs, 22 mi E/22 mi S of Bend, OR		Transm./unattended		500.00			
	Sherwood, near Six Corners, OR		Transm./unattended		230.00		13.00	
	Slatt, BPA, Arlington, OR		Transm./unattended		500.00			
	Sycan, 27 mi S of Silver Lake, OR		Transm./unattended		500.00			
30	•		Transm./unattended		230.00			
31			Transm./unattended		230.00		13.00	
32					31304.00		419.68	
33								
34								
35								
36								
37								
38								
39								
40								

Name of Respondent		This R			Date of Re	port Yea	ar/Period of Report	t
Portland General Electric C	Company	(1) (2)	☐A F	Original Resubmission	(Mo, Da, Y / /	End	d of2019/Q4	
5 01	//> 1.//> · 1			STATIONS (Continued)				
<ul><li>5. Show in columns (I), increasing capacity.</li><li>6. Designate substations</li></ul>				•				it for
reason of sole ownership								
period of lease, and ann								
of co-owner or other part								
affected in respondent's								
		, ,		,	, , , , , , , ,		,	
Capacity of Substation	Number of	Number		CONVERSI	ON APPARATU	IS AND SPECIAL E	QUIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transform		Type of Equi	pment	Number of Units	Total Capacity	No.
(f)			CIS	1	•		(In MVa)	
(1)	(g) 9	(h)		(i)	Capacitor Banks	(j)	(k) 15,600	-
	2				•			
45					Capacitor Banks	4	12,000	-
15	2							`
42	2			C	Capacitor Banks	2	7,200	4
20	1			C	apacitor Banks	2	3,000	5
42	2			C	apacitor Banks	2	6,000	6
24	2			C	apacitor Banks	1	12,150	7
28	1			C	Capacitor Banks	2	6,000	8
39	4				•			9
56	2				Capacitor Banks	Δ	13,200	10
56	2				Capacitor Banks		12,000	
50	2				apacitor bariks	4	12,000	12
								13
								<u> </u>
28	1				Capacitor Banks	2	6,000	
28	1			С	Capacitor Banks	2	6,000	
28	1			C	apacitor Banks	2	6,000	
13	1			C	apacitor Banks	3	9,000	17
56	2			C	apacitor Banks	4	12,600	18
14	1							19
56	2			C	apacitor Banks	4	12,000	20
30	2			C	Capacitor Banks	2	3,600	21
28	1							22
25	1				Capacitor Banks	2	6,000	23
50	2				Capacitor Banks		12,000	
34	2				Capacitor Banks	Δ	12,000	
28	1				Capacitor Banks	7	6,000	
43	2				Capacitor Banks	4	14,400	
56	2				apacitor Banks	4	12,000	
39	2				Capacitor Banks	2	7,200	
56	2			C	Capacitor Banks	2	6,000	
53	2							31
56	2				Capacitor Banks	4	12,000	
28	1			C	Capacitor Banks	2	6,000	33
22	1							34
20	2							35
84	3			C	apacitor Banks	6	20,400	36
23	3							37
53	2			C	Capacitor Banks	4	12,000	38
34	2				Capacitor Banks	1	3,600	
15	1			+	r	<u> </u>	3,200	40
	'							"
								<u> </u>

Portland General Electric C		(1)	ıxı							t
	Company	(2)		ΑF	Original esubmission	(Mo, Da, Y	'' E	nd	of 2019/Q4	,
E Chow in column (1)	(i) and (k) ====!=!	autions = + +			TATIONS (Continued)	otifioro assesta		<b>-</b>	vilian ( a suite es	-+ f-
5. Show in columns (I), increasing capacity.					•					it for
6. Designate substations reason of sole ownership										ı
period of lease, and ann										
of co-owner or other part										
affected in respondent's										
One on the of Outentation	Number of	Numbe	r of		CONVERS	ΙΟΝ ΔΡΡΔΡΔΤΙ	IS AND SPECIAL	FC	NIIPMENT	T. :
Capacity of Substation (In Service) (In MVa)	Transformers	Spar	е		Type of Equ		Number of Unit		Total Capacity	Line
	In Service	Transforr	ners	S	1	ipinent		3	(In MVa)	"
(f) 34	(g)	(h)			(i)		(j)		(k)	+-
29	1									+-
34	1									
34	1									
34	1									+
25	1							_		+
25	1									+
42	2					Capacitor Banks		4	9,000	
20	1					Capacitor Banks		3	15,000	
45	2				-	Capacitor Banks			•	1
39	2					Capacitor Banks		3	9,600	) 1
31	3					Capacitor Banks		3	15,000	-
20	1					Capacitor Banks		4	18,000	-
28	2									1
56	2				(	Capacitor Banks		4	14,400	) 1
										1
28	1					Capacitor Banks		2	6,000	1
28	1				(	Capacitor Banks		2	6,000	) 1
28	1				(	Capacitor Banks		2	6,600	1
28	1				(	Capacitor Banks		2	6,000	) 2
22	1									2
										2
28	1				(	Capacitor Banks		2	6,000	) 2
78	3				(	Capacitor Banks		5	15,000	) 2
28	1				1	Capacitor Banks		2	6,000	) 2
45	2				(	Capacitor Banks		4	12,000	) 2
28	1					Capacitor Banks		2	6,000	) 2
13	2				(	Capacitor Banks		1	10,800	
17	1				(	Capacitor Banks		3	15,600	
42	2									3
										3
										3
24	2					Capacitor Banks		2	7,200	-
100	2				(	Capacitor Banks		2	16,800	
8	1									3
14	1									3
53	2					Capacitor Banks		4	12,000	
22	1					Capacitor Banks		2	6,000	
45	2					Capacitor Banks		4	12,000	
28	1				1	Capacitor Banks		3	19,200	) 4

Show in columns (I), (I), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment increasing capacity.	Name of Respondent			Report		Date of Re	port Ye	ar/Period of Repor	
5. Show in columns (I), (i), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment creasing 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 other than by reason of sole ownership or lease, give co-vower or other party. explain basis of sharing expenses or other accounting between the parties, and state amounts and acconfected in respondent. For any substation or equipment operated other than by reason of sole ownership or lease, give or co-worder or other party. explain basis of sharing expenses or other accounting between the parties, and state amounts and acconfected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated companion of the control of the party explains that is a sole ownership or fransformers (g).  7. A sole of the party explains that is a sole ownership or lease, give or co-owner or other party is an associated companion of the party explains and state amounts and acconference in the party of the party is an associated companion of the party explains and state amounts and acconference in the party of the party	Portland General Electric C	Company	1 ' '	□A	Resubmission		I) En	d of2019/Q4	-
Increasing capacity,			· · · · · · · · · · · · · · · · · · ·		· ,				
reason of sole ownership by the respondent. For any substation or equipment operated the tran by reason of sole ownership or lease, give and anual rent. For any substation or equipment operated of the any of sole ownership or lease, give proto of loave, and anual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give proto of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and account for the party is an associated comparative of the party of substation (in service). Transformers in service (in MVa) (g) (h) (h) (h) (h) (h) (h) (h) (h) (h) (h	•	(j), and (k) special ed	quipment si	uch a	s rotary converters, re	ctifiers, conder	nsers, etc. and au	ıxiliary equipmer	nt for
period of flease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, gain basis of sharing expenses or other accounting between the parties, and state amounts and accoaffected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated companion of the service (in Service) (in Miva)	6. Designate substations								
of co-owner or other party, explain basis of sharing expenses or other accounting between the parties, and state amounts and account affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated comparative in the party of substation (in Service) (in MVa) (i									
Affected in respondent's books of account.   Specify in each case whether lessor, co-owner, or other party is an associated companion of the specific party in service) (in MVa)   Transformers (in Service) (in MVa)   Transformers (in Service) (in MVa) (in MVa)   Transformers (in Service) (in MVa) (									
Capacity of Substation (In Service) (In MVa)   Transformers In Service (In MVa)   Total Capacity (In MVa)   Total Capaci									
Transformers   Spare   Transformers   In Service   (in Service)   (in Mey)	and drought in 100 point of income		, peen, e				or party to air acc		
Transformers   Spare   Transformers   In Service   (in Service)   (in Mey)					T				
In Service   (In MVa)							1		Line
(f) (g) (h) (i) (i) (j) (k) (k) (l) (k) (2 Capacitor Banks 2 6,00 28 1 1 1 Capacitor Banks 2 6,00 10 11 Capacitor Banks 1 12,00 11 Capacitor Banks 2 6,00 11 Capacitor Banks 1 12,00 11 Capacitor Banks 2 6,00 11 Capacitor Banks 2 6,00 11 Capacitor Banks 2 Capacitor Banks 2 7,80 11 Capacitor Banks 2 7,80 11 Capacitor Banks 2 7,80 11 Capacitor Banks 4 113,20 11 Capacitor Banks 4 113,20 11 Capacitor Banks 4 113,20 11 Capacitor Banks 4 112,00 11 Capacitor Banks 5 11 Capacitor Banks 6 12 Capacitor Banks 5 11 Capacitor Banks 5 11 Capacitor Banks 5 11 Capacitor Banks 5 11 Capacitor Banks 6 11 Capacitor Banks 7 Capacitor Banks 1 Capacitor Banks 1 Capacitor Banks 1 Capacitor Banks 2 Capacitor Banks 4 11,2,00 1 Capacitor Banks 5 1 1,3,00 1 Capacitor Banks 1 1,3,00 1 Capacitor Banks 1 1,3,00 1 Capacitor Banks 1 1,3,00 1 Cap	(In Service) (In MVa)				Type of Equ	ipment			No
1	`'	(g)	(h)			2 <del></del>		(k)	_
10		2				·			
18		1							
31		1					ļ	<u> </u>	
1								<u> </u>	+
13.20		1			<u> </u>	Sapacitor Bariks	4	7,000	_
15		2				Canacitor Banks		13 200	1
Section									
Capacitor Banks						Supuditor Burne		1,000	1
Capacitor Banks									1
Capacitor Banks	56	2				Capacitor Banks	2	6,000	1
Capacitor Banks								12,000	-
66         2         Capacitor Banks         5         15,00           564         2         Capacitor Banks         5         15,00           140         1         Capacitor Banks         2         6,00           640         2         Capacitor Banks         2         6,00           56         2         Capacitor Banks         2         7,20           250         6         Capacitor Banks         8         28,80           640         2         Capacitor Banks         4         12,00           41         2         Capacitor Banks         4         13,20           41         2         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           125         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         2         6,00           28         1		3						12,000	-
140         1         Capacitor Banks         2         6,00           640         2         Capacitor Banks         2         6,00           56         2         Capacitor Banks         2         7,20           250         6         Capacitor Banks         2         7,20           200         4         Capacitor Banks         8         28,80           640         2         Capacitor Banks         4         12,00           41         2         Capacitor Banks         4         13,20           41         2         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           125         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         2         6,00           125         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         4         6,00           28         1	56	2						15,000	
28         1         Capacitor Banks         2         6,00           640         2         Capacitor Banks         2         6,00           56         2         Capacitor Banks         2         7,20           250         6         Capacitor Banks         8         28,80           640         2         Capacitor Banks         4         12,00           56         2         Capacitor Banks         4         13,20           140         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           125         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         2         3,00           56         2	564	2							1
640         2         Capacitor Banks         2         6,00           56         2         Capacitor Banks         2         7,20           250         6         Capacitor Banks         8         28,80           640         2         Capacitor Banks         4         12,00           56         2         Capacitor Banks         4         13,20           140         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           125         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         2         6,00           28         1	140	1							1
56         2         Capacitor Banks         2         6,00           50         2         Capacitor Banks         2         7,20           250         6         6         2         Capacitor Banks         8         28,80           640         2         Capacitor Banks         4         12,00           640         2         Capacitor Banks         4         13,20           41         2         Capacitor Banks         4         13,20           140         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           125         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         2         3,00           28         1         Capacitor Banks         2         3,00           4         1         Capacitor Banks         2         3,00           <	28	1			(	Capacitor Banks	2	6,000	) 1
Capacitor Banks   2   7,20	640	2							1
250   6	56	2			(	Capacitor Banks	2	6,000	
200       4       Capacitor Banks       8       28,80         640       2       Capacitor Banks       4       12,00         66       2       Capacitor Banks       4       13,20         41       2       Capacitor Banks       2       6,00         140       1       Capacitor Banks       2       6,00         28       1       Capacitor Banks       2       6,00         125       1       Capacitor Banks       4       6,00         28       1       Capacitor Banks       4       6,00         28       1       Capacitor Banks       4       6,00         28       1       Capacitor Banks       2       3,00         4       Capacitor Banks       4       28,80         132       4       Capacitor Banks       2       32,40         17       1       Capacitor Banks       1 <td>50</td> <td>2</td> <td></td> <td></td> <td>(</td> <td>Capacitor Banks</td> <td>2</td> <td>7,200</td> <td>) 2</td>	50	2			(	Capacitor Banks	2	7,200	) 2
640       2       Capacitor Banks       4       12,00         41       2       Capacitor Banks       4       13,20         140       1       Capacitor Banks       2       6,00         28       1       Capacitor Banks       2       6,00         17       1       Capacitor Banks       2       6,00         125       1       Capacitor Banks       4       6,00         28       1       Capacitor Banks       4       6,00         28       1       Capacitor Banks       2       6,00         28       1       Capacitor Banks       2       3,00         28       1       Capacitor Banks       2       3,00         28       1       Capacitor Banks       2       3,00         4       4       Capacitor Banks       2       3,00         56       2       Capacitor Banks       2       32,40         17       1       Capacitor Banks       1       3,60         50       2       Capacitor Banks       1       3,60         50       2       Capacitor Banks       1       3,00	250	6							2
56         2         Capacitor Banks         4         12,00           41         2         Capacitor Banks         4         13,20           140         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           17         1         Capacitor Banks         2         6,00           125         1         Capacitor Banks         4         6,00           28         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         6,00           28         1         Capacitor Banks         2         3,00           28         1         Capacitor Banks         2         3,00           4         1         Capacitor Banks         2         3,00           208         5         Capacitor Banks         2         32,40           17         1         Capacitor Banks         1         3,60           25         1         Capacitor Banks         1         3,60           50         2         Capacitor Banks         1         3,00	200	4			(	Capacitor Banks	3	28,800	
41       2       Capacitor Banks       4       13,20         140       1       1       Capacitor Banks       2       6,00         28       1       Capacitor Banks       2       6,00         17       1       Capacitor Banks       2       6,00         125       1       Capacitor Banks       4       6,00         28       1       Capacitor Banks       2       6,00         14       1       Capacitor Banks       2       3,00         208       5       Capacitor Banks       2       3,40         132       4       Capacitor Banks       2       32,40         17       1       Capacitor Banks       1       3,60         50       2       Capacitor Banks       1       3,60         50       2       Capacitor Banks       1       3,00									2
140       1         28       1       Capacitor Banks       2       6,00         28       1       Capacitor Banks       2       6,00         17       1       Capacitor Banks       2       6,00         125       1       Capacitor Banks       4       6,00         28       1       Capacitor Banks       2       6,00         56       2       Capacitor Banks       2       3,00         14       1       Capacitor Banks       2       3,00         208       5       Capacitor Banks       4       28,80         132       4       Capacitor Banks       2       32,40         17       1       Capacitor Banks       1       3,60         50       2       Capacitor Banks       1       3,00								· · · · · · · · · · · · · · · · · · ·	_
28       1       Capacitor Banks       2       6,00         28       1       Capacitor Banks       2       6,00         17       1       Capacitor Banks       2       6,00         125       1       Capacitor Banks       4       6,00         28       1       Capacitor Banks       2       6,00         14       1       Capacitor Banks       2       3,00         208       5       Capacitor Banks       4       28,80         132       4       Capacitor Banks       2       32,40         17       1       Capacitor Banks       1       3,60         50       2       Capacitor Banks       1       3,00		2			(	Capacitor Banks	4	13,200	
28     1       17     1     Capacitor Banks     2     6,00       125     1       20     2     Capacitor Banks     4     6,00       28     1       56     2     Capacitor Banks     2     6,00       14     1     Capacitor Banks     2     3,00       208     5     Capacitor Banks     4     28,80       132     4     Capacitor Banks     2     32,40       17     1     Capacitor Banks     1     3,60       50     2     Capacitor Banks     1     3,00		1							2
17     1     Capacitor Banks     2     6,00       125     1       20     2     Capacitor Banks     4     6,00       28     1       56     2     Capacitor Banks     2     6,00       14     1     Capacitor Banks     2     3,00       208     5     Capacitor Banks     4     28,80       132     4     Capacitor Banks     2     32,40       17     1     Capacitor Banks     1     3,60       25     1     Capacitor Banks     1     3,60       50     2     Capacitor Banks     1     3,00		•				Japacitor Banks	2	6,000	2
125       1         20       2         28       1         56       2         14       1         208       5         208       5         208       6         208       6         208       6         208       6         208       6         208       6         208       6         208       6         208       6         208       6         208       6         208       7         208       6         208       7         209       8         209       8         209       8         209       8         209       8         209       8         209       8         209       8         209       8         209       8         209       8         209       8         209       9         209       8         209       9         209       8		·				Canacitan Dani-		0.000	_
20       2       Capacitor Banks       4       6,00         28       1       Capacitor Banks       2       6,00         56       2       Capacitor Banks       2       3,00         14       1       Capacitor Banks       2       3,00         208       5       Capacitor Banks       4       28,80         132       4       Capacitor Banks       2       32,40         17       1       Capacitor Banks       1       3,60         25       1       Capacitor Banks       1       3,60         50       2       Capacitor Banks       1       3,00		1				Japacitor Banks	4	6,000	3
28     1       56     2       14     1       208     5       132     4       25     1       25     1       28     2       300     3       208     3       300     4       208     4       208     4       209     2       209     32,40       200     3       200     4       200     3       200     4       200     3       200     3       300     4       300		2				Canacitor Ranks	,	6 000	
56         2         Capacitor Banks         2         6,00           14         1         Capacitor Banks         2         3,00           208         5         Capacitor Banks         4         28,80           132         4         Capacitor Banks         2         32,40           17         1         Capacitor Banks         1         3,60           25         1         Capacitor Banks         1         3,60           50         2         Capacitor Banks         1         3,00					<u> </u>	- apaonor Danks	_	0,000	3
14     1     Capacitor Banks     2     3,00       208     5     Capacitor Banks     4     28,80       132     4     Capacitor Banks     2     32,40       17     1     Capacitor Banks     1     3,60       25     1     Capacitor Banks     1     3,60       50     2     Capacitor Banks     1     3,00					(	Capacitor Banks	3	2 6,000	
208     5     Capacitor Banks     4     28,80       132     4     Capacitor Banks     2     32,40       17     1     Capacitor Banks     1     3,60       25     1     Capacitor Banks     1     3,60       50     2     Capacitor Banks     1     3,00									
132     4     Capacitor Banks     2     32,40       17     1     Capacitor Banks     1     3,60       25     1     Capacitor Banks     1     3,60       50     2     Capacitor Banks     1     3,00								28,800	
17     1       25     1       50     2       Capacitor Banks     1       Capacitor Banks     1       3,60       Capacitor Banks     1       3,00								32,400	-
25         1         Capacitor Banks         1         3,60           50         2         Capacitor Banks         1         3,00		1						1	3
50 2 Capacitor Banks 1 3,00		1				Capacitor Banks	1	3,600	3
		2				-		3,000	
		1							4

Name of Respondent		This Re			Date of Re (Mo, Da, Y		Yea	r/Period of Report	
Portland General Electric C	eral Electric Company (2) A Resubmission / /		)	End	of 2019/Q4				
				ATIONS (Continued)	•	•			
<ul><li>5. Show in columns (I), increasing capacity.</li><li>6. Designate substation</li></ul>	s or major items of ed	quipment lea	ised fr	om others, jointly ow	ned with othe	rs, or operat	ted oth	nerwise than by	t for
reason of sole ownership period of lease, and ann									ama
of co-owner or other par									
affected in respondent's									
anected in respondent's	books of account. Sp	респу птеас	ii cas	e whether lessor, co-	-owner, or our	er party is ar	11 4550	cialed company	•
Capacity of Substation	Number of	Number o	f	CONVERSI	ON APPARATU	S AND SPEC	CIAL E	QUIPMENT	Line
(In Service) (In MVa)	Transformers	Spare		Type of Equi		Number of		Total Capacity	No.
	In Service	Transforme	rs		oment		Offics	(In MVa)	
(f)	(g)	(h)		(i)		(j)		(k)	1
140	1								
32	2								2
24	1			C	apacitor Banks		2	6,000	3
50	2			C	apacitor Banks		4	12,000	4
45	2			C	apacitor Banks		4	12,000	5
33	1		1	_				,	6
13	1		•		apacitor Banks		2	3,000	
	1				-				
25	1		1		apacitor Banks		6	,	
28	1			C	apacitor Banks		2	6,000	
28	1			C	apacitor Banks		2	6,000	10
125	3								11
56	2			C	apacitor Banks		4	12,000	12
56	2			C	apacitor Banks		3	10,800	13
45	2			C	apacitor Banks		4	12,000	14
45	2				apacitor Banks		2		
56	2				apacitor Banks				
50	2				•		3	,	
	2				apacitor Banks			· · · · · ·	
28	1				apacitor Banks		2	-	
250	5				apacitor Banks		10	-	
75	-			C	apacitor Banks		6	18,000	
640	2								21
84	3			C	apacitor Banks		6	18,600	
17	1			C	apacitor Banks		2	6,000	23
125	1								24
56	2			C	apacitor Banks		3	10,800	25
320	1								26
45	2			C	apacitor Banks		4	12,000	27
8	1								28
64	2								29
	-								30
									31
000					ongoites Deal			40.000	
280	2		1	C	apacitor Banks		6	18,000	l
81	3								33
34	2				apacitor Banks		2	•	
50	2			C	apacitor Banks		4	12,300	
56	2			C	apacitor Banks		4	12,000	
28	1								37
50	2			C	apacitor Banks		4	13,800	38
84	3				apacitor Banks		6		
32	2				,				40
									<u> </u>

Portland General Electric Company	Name of Respondent		This F				Date of Re	r\	ar/Period of Report	
5. Show in columns (I), (I), 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 lease afrom others, jointly owned with others, or operated otherwise than by reason of sole ownership or clase, give name of lesson, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or clase, give name of lesson, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party, explain basis of sharing ageneses 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.           Capacity of Substation (in Service) (in MVa)         Number of Transformers (in MVa)         Type of Equipment (in MVa)         Number of Units (in MVa)         Number of Transformers (in MVa)         Number of Units (in MVa)         Number of Transformers (in MVa)         Number of Units (in MVa)         Number of Units (in MVa)         Number of Transformers (in MVa)         Number of Units (in MVa)	Portland General Electric C	Company	1		Re	submission	,	End	d of2019/Q4	
Increasing capacity.	5. Oh in a share (1)	(i)				` '	4:6:			
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 other than by reason of sole ownership or lease, give name of lesses, and sand period of lease, and annual rent. For any substation or equipment operated other than by reason of sole ownership or lease, give name of lesses, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party, explain basis of shaming 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.  **Capacity of Substation** (in May)  **Type of Equipment** (in May)		(j), and (k) special ed	quipment si	uch a	as r	otary converters, rec	tifiers, conder	nsers, etc. and au	ixiliary equipmen	it for
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 of less ownership ownership of less ownership of less ownership of less ownership ow		s or major items of e	auinment la	ease	d fr	om others iointly ow	ned with othe	rs or operated of	herwise than by	
Denied 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 arms and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.    Capacity of Substation (In Service)   Number of Transformers (In Service) (In MVa) (In M	_	-						•	•	
Affected in respondent's books of account.   Specify in each case whether lessor, co-owner, or other party is an associated company.   Capacity of Substation (In Service) (In MVa)										
Capacity of Substation (in Service) (in MVa)										
Transformers   Spare   Transformers   Spare   Transformers   Tra	affected in respondent's	books of account. S	pecify in e	ach (	cas	e whether lessor, co-	owner, or oth	er party is an asso	ociated company	<i>r</i> .
Transformers   Spare   Transformers   Spare   Transformers   Tra										
Transformers   Spare   Transformers   Spare   Transformers   Tra		Number of	Number	r of		CONVEDCI		IC AND ODECIAL E	OLUDNENT	1
(f) (g) (h) (g) (h) (g) (g) (k) (h) (g) (g) (h) (h) (g) (h) (g) (h) (h) (g) (h) (h) (g) (h) (h) (h) (g) (h) (h) (h) (h) (h) (h) (h) (h) (h) (h								Т		-1
S20	(In Service) (In MVa)	In Service	Transforn	ners		Type of Equip	pment	Number of Units		INO.
22   1   Capacitor Banks   2   7,200   4			(h)						· ,	<u> </u>
Capacitor Banks   2   6,776   3   3   3   3   3   3   3   3   3		4			1		•			
Capacitor Banks   2   6,000   4   6   6   6   6   6   6   6   6   6		1				C	apacitor Banks	2		<del> </del>
Section   12   180,000   15   16   17   18   18   18   18   18   18   18	22	1				C	apacitor Banks	2	6,716	
394	28	1				C	apacitor Banks	2	6,000	
28 1 Capacitor Banks 2 6,000 2 8 1 Capacitor Banks 2 6,000 1 1 Capacitor Banks 2 6,000 1 1 Capacitor Banks 1 24,000 11 Capacitor Banks 2 6,000 1 1 Capacitor Banks 3 6 8,000 1 1 Capacitor Banks 4 1 18,000 1 1 Capacitor Banks 5 8,000 1 1 Capacitor Banks 6 1 24,000 1 1 Capacitor Banks 1 1 24,000 1 1 Capacitor Banks 1 1 24,000 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	561	3					Reactors	12	180,000	
Capacitor Banks   Capacitor	394	4			2					6
28	28	1				C	apacitor Banks	2	6,000	7
140										8
Capacitor Banks   2   6,000   11	28	1				C	apacitor Banks	2	6,000	
100   2   1   Capacitor Banks   4   18,000   13	140	1				C	apacitor Banks	1	24,000	10
Main	28	1				C	apacitor Banks	2	6,000	11
Section   Sect	100	2			1	C	apacitor Banks	4	18,000	12
Capacitor Banks	49	2				C	apacitor Banks	2	6,000	13
Second Paris   Seco	56	2				C	apacitor Banks	5	36,000	14
Section   Capacitor Banks   A   12,000   17						C	apacitor Banks	1	24,000	15
A	960	3				C	apacitor Banks	3	108,000	16
33 1	56	2				C	apacitor Banks	4	12,000	17
March   Marc	45	2				C	apacitor Banks	4	12,000	18
375   3	33	1								19
375   3   Capacitor Banks   2   6,000   22	400	8				C	apacitor Banks	25	150,000	20
84       3       Capacitor Banks       6       18,000       25         56       2       Capacitor Banks       2       6,000       25         56       2       Capacitor Banks       4       13,200       27         22       1       Capacitor Banks       2       7,200       25         112       4       Capacitor Banks       5       15,600       25         12       4       Capacitor Banks       1       24,000       30         56       2       Capacitor Banks       4       13,200       31         56       2       Capacitor Banks       4       12,000       32         6       2       Capacitor Banks       6       18,000       33         84       3	375	3								
84         3         Capacitor Banks         6         18,000         26           56         2         Capacitor Banks         2         6,000         25           56         2         Capacitor Banks         4         13,200         27           22         1         Capacitor Banks         2         7,200         28           112         4         Capacitor Banks         5         15,600         28           2         Capacitor Banks         1         24,000         30           3         Capacitor Banks         4         13,200         3°           4         3         Capacitor Banks         4         12,000         3°           3         Capacitor Banks         6         18,000         3°           4         3         Capacitor Banks         6         18,000         3°           3         Capacitor Banks         6         18,000         3°           4         3         Capacitor Banks         6         18,000         3°           3         4         3         4         12,000         3°           4         4         1         4         1         3° <tr< td=""><td>22</td><td>1</td><td></td><td></td><td></td><td>C</td><td>apacitor Banks</td><td>2</td><td>6,000</td><td>22</td></tr<>	22	1				C	apacitor Banks	2	6,000	22
Capacitor Banks   Capacitor							-			23
56         2         Capacitor Banks         2         6,000         25           56         2         Capacitor Banks         4         13,200         27           22         1         Capacitor Banks         2         7,200         25           112         4         Capacitor Banks         5         15,600         25           Capacitor Banks         1         24,000         30           56         2         Capacitor Banks         4         13,200         32           6         2         Capacitor Banks         4         12,000         32           84         3         Capacitor Banks         6         18,000         33           36         2         Capacitor Banks         6         18,000         33           44         3         Capacitor Banks         6         18,000         33           36         3         Capacitor Banks         6         18,000         33           464         4         1         3         3         3           480         3         3         3         3         3         3           480         4         4         1         4 </td <td>84</td> <td>3</td> <td></td> <td></td> <td></td> <td>C</td> <td>apacitor Banks</td> <td>6</td> <td>18,000</td> <td>24</td>	84	3				C	apacitor Banks	6	18,000	24
Capacitor Banks	56	2				C	apacitor Banks	2	6,000	25
Capacitor Banks   2   7,200   28	56	2								26
22         1         Capacitor Banks         2         7,200         26           112         4         Capacitor Banks         5         15,600         25           Capacitor Banks         1         24,000         30           56         2         Capacitor Banks         4         13,200         3°           6         2         Capacitor Banks         4         12,000         3°           84         3         Capacitor Banks         6         18,000         3°           9         3         3         3         3°         3°           10         3         3         3°         3°         3°           10         3         3°         3°         3°         3°           10         3         3°         3°         3°         3° </td <td>56</td> <td>2</td> <td></td> <td></td> <td></td> <td>C</td> <td>apacitor Banks</td> <td>4</td> <td>13,200</td> <td>27</td>	56	2				C	apacitor Banks	4	13,200	27
112     4     Capacitor Banks     5     15,600     25       Capacitor Banks     1     24,000     30       Capacitor Banks     4     13,200     31       Capacitor Banks     4     12,000     32       Capacitor Banks     6     18,000     33       Capacitor Banks     7     7     7       Capacitor Banks     <	22	1							7,200	28
Capacitor Banks         1         24,000         30           56         2         Capacitor Banks         4         13,200         31           56         2         Capacitor Banks         4         12,000         32           84         3         Capacitor Banks         6         18,000         33           1         4         4         1         34         34           464         4         1         4         35         34           480         3         3         34         34         34         35	112	4					<u> </u>		<u> </u>	-
56         2         Capacitor Banks         4         13,200         31           56         2         Capacitor Banks         4         12,000         32           84         3         Capacitor Banks         6         18,000         33           34         3         34										
56         2         Capacitor Banks         4         12,000         32           84         3         Capacitor Banks         6         18,000         33           34         3         34         34         34           35         34         34         34         34           36         34         34         34         34           37         34         34         34         34           38         34         34         34         34           39         34         34         34         34           480         3         34         34         34	56	2								
84     3     Capacitor Banks     6     18,000     33       1     34       2     35       34     35       464     4     1     37       170     1     35       480     3     35										
34       35       464     4       170     1       480     3										
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Name of Respondent		This Rep			Date of Re	oort		r/Period of Report	
Portland General Electric C	Company	(2)	A Re	Original (Mo, Da, Yr) esubmission / / FATIONS (Continued)		End	of 2019/Q4		
E Chow in columns (I)	(i) and (k) anasial as			` '	tifiara condon	ooro oto	and au	vilian v aguinman	t for
<ul><li>5. Show in columns (I), increasing capacity.</li><li>6. Designate substation reason of sole ownership</li></ul>	s or major items of ed	quipment leas	sed fr	om others, jointly ow	ned with othe	rs, or opera	ated oth	nerwise than by	it ioi
period of lease, and ann									ame
of co-owner or other par									
affected in respondent's									
anostou in rosponacine	booke or decount.	poony in odo.	. 000	o unicarior roccor, co	omior, or our	or party to t	a a	olatoa company	•
Capacity of Substation	Number of	Number of	:	CONVERSION	ON APPARATU	S AND SPE	CIAL EC	QUIPMENT	Line
(In Service) (In MVa)	Transformers In Service	Spare Transformer	s	Type of Equip	pment	Number of	f Units	Total Capacity	No.
(f)	(g)	(h)		(i)		(j)		(In MVa) (k)	
55	1	()		(1)		U/		(,	1
55	1								2
80	3								3
60	3								4
									5
596	2		1						6
22	1								7
164	3								8
100	2								9
300	3		1						10
									11
				S	eries Capacitor		1	363,000	12
								,	13
572	2								14
012									15
040	2								16
640	2								17
400									18
168	1						_		
					Reactors		3	180,000	
53	3		1						20
									21
120	3		1						22
3	1								23
900	3		1						24
40	2								25
				S	eries Capacitor		1	546,000	26
640	2								27
									28
				S	eries Capacitor		1	546,000	29
									30
320	2			Capa	citors/Reactors		6	90,000	31
20970	383		17	P			443	3,611,966	
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

Schedule Page: 426 Line No.: 12 Column: a

Switching only. Identified location is a Bonneville Power Administration owned and operated substation at which respondent owns switching and/or regulating equipment.

Schedule Page: 426 Line No.: 13 Column: a

Switching only. Identified location is a Bonneville Power Administration owned and operated substation at which respondent owns switching and/or regulating equipment.

Schedule Page: 426.1 Line No.: 16 Column: a

Switching only. Identified location is a Bonneville Power Administration owned and operated substation at which respondent owns switching and/or regulating equipment.

Schedule Page: 426.1 Line No.: 22 Column: a

Switching only.

Schedule Page: 426.1 Line No.: 31 Column: a

Regulating only.

Schedule Page: 426.1 Line No.: 32 Column: a

Switching only. Identified location is a Bonneville Power Administration owned and operated substation at which respondent owns switching and/or regulating equipment.

Schedule Page: 426.2 Line No.: 11 Column: b

Footnote for Asset Reclassification

On September 6, 2019, PGE filed a petition for declaratory order in Docket No. EL19-95-00 seeking to reclassify certain 57 kV and 115 kV facilities from distribution to transmission. The case was held in abeyance, pending the outcome of a parallel proceeding before the OPUC.

On November 22, 2019, PGE filed a motion to supplement the petition to include the OPUC's decision in Docket No. UM 2031, which granted reclassification of a subset of the facilities. The stipulation in OPUC Order No. 19-400 identified four characteristics that reflect the reclassification:

- A. Radial lines both to distribution and to customers tend to be distribution, but radial generation tie facilities tend to be transmission for accounting purposes but should be classified as production for ratemaking purposes;
- B. Non-radial line segments of 100 kV or higher voltage tend to be transmission;
- C. Transformers with a secondary voltage under 100 kV tend to be distribution; and
- D. Substation assets (e.g. circuit breakers) that are part of the path that connect the transmission line segments, or equipment associated with transformers with a secondary voltage higher than 100 kV, are considered transmission

The FERC approved the reclassification of identified facilities on December 31, 2019. As a result, PGE reclassified certain 115 kV facilities from distribution to transmission.

## Schedule Page: 426.4 Line No.: 5 Column: a

Jointly owned with the Confederated Tribes of the Warm Springs Reservation of Oregon. PGE has a 76% share of the jointly owned capacity. 100% of the capacity is reported.

#### Schedule Page: 426.4 Line No.: 6 Column: a

Jointly owned with the Confederated Tribes of the Warm Springs Reservation of Oregon. PGE has a 76% share of the jointly owned capacity. 100% of the capacity is reported.

Schedule Page: 426.4 Line No.: 8 Column: a

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

Page 450.1

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	(1) X An Original	(Mo, Da, Yr)	
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Switching only. Distribution owned by Columbia River PUD.

# Schedule Page: 426.4 Line No.: 15 Column: a

Switching only. Distribution owned by Columbia River PUD.

## Schedule Page: 426.4 Line No.: 23 Column: a

Switching only

#### Schedule Page: 426.4 Line No.: 30 Column: a

Switching only

#### Schedule Page: 426.4 Line No.: 36 Column: a

Owned and operated by Bonneville Power Administration. Contribution in aid of construction made to BPA recorded to FERC account 353.

### Schedule Page: 426.4 Line No.: 40 Column: a

Jointly owned with Idaho Power Company. PGE has an 90% share of the jointly owned capacity. 100% of the capacity is reported.

## Schedule Page: 426.5 Line No.: 1 Column: a

Jointly owned with Idaho Power Company. PGE has an 90% share of the jointly owned capacity, 100% of the capacity is reported.

## Schedule Page: 426.5 Line No.: 2 Column: a

Jointly owned with Idaho Power Company. PGE has an 90% share of the jointly owned capacity. 100% of the capacity is reported.

#### Schedule Page: 426.5 Line No.: 3 Column: a

Jointly owned with Northwestern Energy LLC, Puget Sound Energy, Inc., PacifiCorp, and Avista Corporation. PGE has a 16% share of the jointly owned capacity. 100% of the capacity is reported.

### Schedule Page: 426.5 Line No.: 4 Column: a

Owned and operated by Bonneville Power Administration. Contribution in aid of construction made to BPA recorded to FERC account 353.

#### Schedule Page: 426.5 Line No.: 5 Column: a

Owned and operated by Bonneville Power Administration. Contribution in aid of construction made to BPA recorded to FERC account 353.

## Schedule Page: 426.5 Line No.: 8 Column: a

Jointly owned with Northwestern Energy LLC, Puget Sound Energy, Inc., PacifiCorp, and Avista Corporation. PGE has a 20% share of jointly owned capacity. 100% of the capacity is reported.

#### Schedule Page: 426.5 Line No.: 9 Column: a

Jointly owned with Northwestern Energy LLC, Puget Sound Energy, Inc., PacifiCorp, and Avista Corporation. PGE has a 14% share of the jointly owned capacity. 100% of the capacity is reported.

## Schedule Page: 426.5 Line No.: 10 Column: a

Contribution in aid of construction made to Bonneville Power Administration in 1995 and 2006 to FERC account 353.

## Schedule Page: 426.5 Line No.: 11 Column: a

Switching only. Identified location is Bonneville Power Administration owned and operated substation at which respondent owns switching and/or regulating equipment.

#### Schedule Page: 426.5 Line No.: 12 Column: a

Line compensation only.

### Schedule Page: 426.5 Line No.: 15 Column: a

Switching only. Identified location is a Bonneville Power Administration owned and operated substation at which respondent owns switching and/or regulating equipment.

## Schedule Page: 426.5 Line No.: 17 Column: a

Owned and operated by Bonneville Power Administration. Contribution in aid of construction made to BPA, recorded to FERC account 353.

### Schedule Page: 426.5 Line No.: 19 Column: a

Owned and operated by Bonneville Power Administration. Contribution in aid of construction made to Boneville Power Administration recorded to FERC account 353.

#### Schedule Page: 426.5 Line No.: 21 Column: a

Switching only. Identified location is a Bonneville Power Administration owned and

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

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
· ·	(1) X An Original	(Mo, Da, Yr)	·
Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

operated substation at which respondent owns switching and/or regulating equipment.

## Schedule Page: 426.5 Line No.: 22 Column: a

Jointly owned with the Confederated Tribes of the Warm Springs Reservation of Oregon. PGE has a 66.67% share of the jointly owned capacity. 100% of the capacity is reported.

#### Schedule Page: 426.5 Line No.: 23 Column: a

Jointly owned with the Confederated Tribes of the Warm Springs Reservation of Oregon. PGE has a 66.67% share of the jointly owned capacity. 100% of the capacity is reported.

#### Schedule Page: 426.5 Line No.: 26 Column: a

Line compensation only.

## Schedule Page: 426.5 Line No.: 28 Column: a

Owned and operated by Bonneville Power Administration. Contribution in aid of construction made to BPA recorded to FERC account 353.

## Schedule Page: 426.5 Line No.: 29 Column: a

Line compensation only.

#### Schedule Page: 426.5 Line No.: 30 Column: a

Switching only. Identified location is a Bonneville Power Administration owned and operated substation at which respondent owns switching and/or regulating equipment.

Name	e of Respondent	This F	Repor	t ls: n Original	Date of Repo (Mo, Da, Yr)	rt		iod of Report
Portla	and General Electric Company	(2)	∃A	Resubmission	1.1	Elia di		2019/Q4
1 -				TH ASSOCIATED (AFFIL			vioted (affiliar	d\ 00m===!==
<ol> <li>Report below the information called for concerning all non-power goods or services received from or provided to associated (affiliated) companies.</li> <li>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".</li> <li>Where amounts billed to or received from the associated (affiliated) company are based on an allocation process, explain in a footnote.</li> </ol>				illed to nould not				
		•		Name	of		Account	Amount
Line No.	Description of the Non-Power Good or Servi	ce		Associated/ Comp. (b)			narged or Credited (c)	Charged or Credited (d)
1	Non-power Goods or Services Provided by At	filiated						
2	-							
3	Lease Payments for Corporate Headquarters			121 SW Sa	Ilmon Street Corp		418	8,933,735
4	OPUC Order No. 18-823							
5								
6	Catering Services			Salmon Springs	Hospitality Group		921	904,790
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20	Non-power Goods or Services Provided for A	ffiliate						
21								
22	Administrative Services			Salmon Springs	Hospitality Group		186	1,194,717
23								
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27								
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42								
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Portland General Electric Company	(2) _ A Resubmission	11	2019/Q4
	FOOTNOTE DATA		

### Schedule Page: 429 Line No.: 3 Column: d

Prior to November 2018:

121 Southwest Salmon Street Corp maintained the lease with the landlord and billed PGE on a monthly basis. PGE incurred all the costs associated with operating and maintaining the property.

## Starting November 2018:

121 Southwest Salmon Street Corp purchased the property from the landlord and now incurs all the costs associated with operating and maintaining the property. It charges PGE base rent plus a proportionate share of expenses via a monthly allocation. Consequently, the total rent charged by 121 Southwest Salmont Street Corp to PGE is much higher than prior years.

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