

PATSY H. NANBU Assistant Treasurer FILED

2015 HAY 29 A 9: 17

PUBLIC UTILITIES COMMISSION

Industry Type &

Period Ending \_\_\_

Initials -

May 29, 2015

The Honorable Chairman and Members of the Hawaii Public Utilities Commission Kekuanaoa Building 465 South King Street, 1<sup>st</sup> Floor Honolulu, Hawaii 96813

Dear Commissioners:

Subject:

HAWAII ELECTRIC LIGHT COMPANY, INC. 2014 PUC ANNUAL UTILITY REPORT

Enclosed are four (4) signed and notarized copies of Hawaii Electric Light Company, Inc.'s 2014 Public Utilities Commission Annual Report. The Annual Report has been prepared utilizing the FERC Form No. 1 format, which provides statistical financial and operational information in a format that is readily comparable to other utilities.

Please call me at 543-7424 if you have any questions.

Sincerely,

Patsy H. Nanbu Assistant Treasurer

From Drawn

Enclosure

xc: Division of Consumer Advocacy (2)

2015 HAY 29 A 9: 11

PUBLIC UTILITIES COMMISSION

## Annual Report of

Hawaii Electric Light Company, Inc.

State exact corporate name of respondent

1200 Kilauea Avenue, Hilo, Hawaii 96720

Address of Respondent's Principal Business Office

## To the

## **Public Utilities Commission**

State of Hawaii

For the year ending

December 31, 2014

Approved Annual Report for Electric Utilities



Revised Form
Approved by Public Utilities Commission

压.	REPORT OF MAJO	R ELECTRIC UTILITIES IDENTIFICAT	IES, LICE	NSEES AND O	THER
-	01 Exact Legal Name of Respondent Hawaii Electric Light Company, Inc.		· · · · · · · · · · · · · · · · · · ·	!	riod of Report
<u>'</u>	03 Previous Name and Date of Change (if	name changed during ye	ar)	End of	<u>2014/Q4</u>
_	04 Address of Principal Office at End of Per	riod (Street City State 2	(in Code)		
+	1200 Kilauea Avenue, Hilo, HI 96720			<del></del>	
1	05 Name of Contact Person Patsy H. Nanbu			06 Title of Contac Controller	ct Person
-	07 Address of Contact Person (Street, City 900 Richards Street, Honolulu, HI 9681	*			
-	08 Telephone of Contact Person, Including Area Code	·	(O)	1 la la	10 Date of Report (Mo, Da, Yr)
	(808) 543-7424	(1) 🔀 An Original	(2) [_] A F	lesubmission	12/31/2014
-	The undersigned officer certifies that:	NNUAL CORPORATE OFFICE	R CERTIFICAT	ION	
Ξ.	01 Name	03 Signature			04 Date Signed
-	02 Title				(Mo, Da, Yr)
1111	Title 18, U.S.C. 1001 makes it a crime for any person false, fictitious or fraudulent statements as to any ma		ake to any Ager	ncy or Department of the	ne United States any
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À	FERC FORM No.1/3-Q (REV. 02-04	Page 1			

Name of Respondent		This Report Is:	Date of Report	. Year/Period of Report	
Hawaii Electric Light Company, Inc.		(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2014	End of	
		<del></del>			
Ente	r in column (c) the terms "none," "not applica	able," or "NA," as appropriate, v	vhere no information or amo	unts have been reported for	
certa	in pages. Omit pages where the responden	its are "none," "not applicable,"	or "NA".	, · · · · · · · · · · · · · · · · · · ·	
Line	Title of Sched	dule	Reference	Remarks	
No.	(a)		Page No. (b)	(c)	
1	General Information		101	<del></del>	
2	Control Over Respondent		102		
3	Corporations Controlled by Respondent		103		
4	Officers		104		
5	Directors		105	`	
6	Information on Formula Rates		106(a)(b)		
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8	Comparative Balance Sheet		110-113	·	
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11	Statement of Cash Flows		120-121		
12	Notes to Financial Statements		122-123		
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21	Investment of Subsidiary Companies		224-225		
22	Materials and Supplies		227		
23	Allowances		228(ab)-229(ab)		
24	Extraordinary Property Losses		230		
25	Unrecovered Plant and Regulatory Study Costs		230		
26	Transmission Service and Generation Interconn	ection Study Costs	231		
27	Other Regulatory Assets		232		
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35	Taxes Accrued, Prepaid and Charged During th	e Year	262-263		
36	Accumulated Deferred Investment Tax Credits		266-267		
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		of Hespondent til Electric Light Company, Inc.		An Original A Resubmission	(Mc	6 of Report 5, Da, Yr) 31/2014	End of 2014/Q4	
-		<del></del>			HEDULES (Electric Utility)			
		in column (c) the terms "none," "not applica in pages. Omit pages where the respondent					formation or amo	ounts have been reported for
- 17	Line No.	Title of Sched	ule				Reference Page No.	Remarks
أب		(a)			_		(b)	(c)
$\int$	37	Other Deferred Credits					269	
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.[	51	Miscellaneous General Expenses-Electric					335	
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-	66	Generating Plant Statistics Pages					410-411	
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	e of Hespondent ail Electric Light Company, Inc.	(1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2014	Find of 2014/Q4
	L.	IST OF SCHEDULES (Electric Utility)	(continued)	
	r in column (c) the terms "none," "not applic in pages. Omit pages where the responder			unts have been reported for
Line	Title of Sche	dule	Reference	Remarks
No.	(a)		Page No. (b)	(c)
67	Transmission Line Statistics Pages		422-423	
68	Transmission Lines Added During the Year		424-425	
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70	Transactions with Associated (Affiliated) Compa	anies	429	
71	Footnote Data	1	450	
	Stockholders' Reports Check approp Two copies will be submitted No annual report to stockholders is p			
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Name of Respondent Hawaii Electric Light Company, Inc.	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2014	Year/Period of Report						
<u> </u>	GENERAL INFORMATION	_							
1. Provide name and title of officer having custody of the general corporate books of account and address of office where the general corporate books are kept, and address of office where any other corporate books of account are kept, if different from that where the general corporate books are kept.  Jay M. Ignacio, President  1200 Kilauea Avenua  Hilo, HI 96720									
2. Provide the name of the State under the laws of which respondent is incorporated, and date of incorporation.  If incorporated under a special law, give reference to such law. If not incorporated, state that fact and give the type of organization and the date organized.  Respondent was incorporated on December 5, 1894 and is validly existing as a corporation under the laws of the State of Hawaii.									
3. If at any time during the year the property of respondent was held by a receiver or trustee, give (a) name of receiver or trustee, (b) date such receiver or trustee took possession, (c) the authority by which the receivership or trusteeship was created, and (d) date when possession by receiver or trustee ceased.  Not Applicable.									
	48								
4. State the classes or utility and other set the respondent operated.	ervices furnished by respondent	during the year in eac	h State in which						
Blectric Utility - Class "A" - The re generating, purchasing, transmitting, in the State of Hawaii.									
There is no other Public Utility rend	ering electric service on the	Island of Hawaii.							
5. Have you engaged as the principal active principal accountant for your previous			ant who is not						
(1) YesEnter the date when such in (2) X No	dependent accountant was initia	ully engaged:							
	•								

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Name of Respondent Hawaii Electric Light Company, Inc.	This Report Is:  (1) [X] An Original	Date of Report (Mo, Da, Yr)	Year/Period of Repor
аман шестто ыдть очтрапу, то.	(2) A Resubmission	12/31/2014	End of <u>2014/Q4</u>
	CONTROL OVER RESPON	DENT	<del></del>
If any corporation, business trust, or sicontrol over the repondent at the end of the which control was held, and extent of control of ownership or control to the main parent on the main parent of trustee(s), name of beneficiary or learnerships.	e year, state name of controlling corpor ol. If control was in a holding company company or organization. If control wa	ation or organization, ma r organization, show the o s held by a trustee(s), sta	anner in chain ate
Respondent has been a wholly owned subs	sidiary of Hawaiian Electric Company, I	nc. since February 1, 19	70.
Effective July 1, 1983, Hawaiian Electric Co	ompany, Inc. became a wholly owned s	ubsidiary of Hawaiian El	ectric Industries, Inc.
			•

Name of Respondent			Report is:	Date of Report Year		/Period of Report				
Hawaii Electric Light Company, Inc.			An Original	(Mo, Da, Yr)	End	of 2014/Q4				
(2) A Hesubilission 12/3/1/2014										
	OFFICERS									
respo (such 2. If	Report below the name, title and salary for each executive officer whose salary is \$50,000 or more. An "executive officer" of a espondent includes its president, secretary, treasurer, and vice president in charge of a principal business unit, division or function such as sales, administration or finance), and any other person who performs similar policy making functions.  If a change was made during the year in the incumbent of any position, show name and total remuneration of the previous neumbent, and the date the change in incumbency was made.									
Line	Title			Name of Officer		Salary				
No.	(a)			(b)		Salary for Year (c)				
	1. OFFICERS:									
2										
	President			Jay M. Ignaclo						
4	Financial Vice President			Tyane S. Y. Sekimura						
	Vice President		<del></del>	Darcy L. Endo-Omoto						
	Vice President and Secretary			Susan A. Li		<del></del>				
<del></del>	Vice President			Joseph P. Viola						
	Treasurer			Lorie Ann Nagata						
_ <u>_</u> _	Assistant Treasurer		<del></del>	Lyle J. Matsunaga						
10	Assistant Treasurer			Patsy H. Nanbu						
11	Assistant Secretary			Rhea R. Lee						
12	Assistant Secretary			Julie R. Smolinski						
13	Assistant Secretary			Julie H. Smolinski						
14	<del></del>									
15					_					
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18	2. CHANGES DURING THE YEAR	4 /4 1163	Callery have tradeported strain in the for power	· · · · · · · · · · · · · · · · · · ·						
19	See footnote page for detail of changes	150 C	語學過程學已经對古漢學							
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Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	
Hawaii Electric Light Company, Inc.	(2) A Resubmission	12/31/2014	2014/Q4
	POUNDIEUMIA		
Galactic Dance dollars			
Schedule Page: 104 Line No.: 19 Colum Effective January 6, 2014, Lyle J.	Matsunaga was promoted.	In his new r	ole, he will be
supporting Maui Electric and Hawai	, -		
<ul> <li>Effective February 24, 2014, the f</li> <li>Cathlynn L. Yoshida, took a lea</li> <li>Patsy H. Nanbu, then Vice Presi</li> <li>Joseph P. Viola became Vice Pre</li> </ul>	we of absence dent will resume the posit	_	
Effective January 6, 2014, Lyle J. Maui Electric Company, Limited and manages the business support funct	l Hawaii Electric Light, In	nc. In his n	ew role, he
		•	
FERC FORM NO. 1 (ED. 12-87)	Page 450.1	<u> </u>	

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Ę		ii Electric Light Company, Inc.	(2)		A Resubmission		12/31/2014	
ŀ					DIRECTORS			
		port below the information called for concerning each of	directo	r of t	he respondent who l	held office a	t any time during the year.	Include in column (a), abbreviated
		of the directors who are officers of the respondent. signate members of the Executive Committee by a trip	lo sete	neint-	and the Chairman a	f tha Evacual	ius Committee hu o double	artairl
		Name (and Title) of I	irecto	3113K	T INB EXECU		siness Address	
رلـ: [	Line No.	Name (and Title) of E		ļ	1 Thiopar Bu	(b)		
	-	1. DIRECTORS:				ļ		
-	2	11 M O - L (O)			<del></del>	<del>                                     </del>	``	
-4	- 3	Alan M. Oshima (Chairman) Jay M. Ignacio				Honolulu,	, MI	
ļ	5	Constance H. Lau				Hilo, Hi Honolulu,	UI .	
Ť		Tayne S.Y. Sekimura				Honolulu		
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1	9			•	•	<del>                                     </del>	· · · · · · · · · · · · · · · · · · ·	
1	10	2. EXECUTIVE COMMITTEE				<u> </u>	·····	
-	11							
-{		None						
L	13							
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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Hawaii Electric Light Company, Inc.	(1) 文 Án Original	1	End of 2014/Q4
	(2) A Resubmission	12/31/2014	
in in	PORTANT CHANGES DURING THE	OUARTER/YEAR	
Give particulars (details) concerning the matters i accordance with the inquiries. Each inquiry shoul information which answers an inquiry is given else 1. Changes in and important additions to franchis franchise rights were acquired. If acquired without 2. Acquisition of ownership in other companies be companies involved, particulars concerning the traction of commission authorization.  3. Purchase or sale of an operating unit or system and reference to Commission authorization, if any were 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 transmissions began or ceased and give reference to Commission customers added or lost and approximate annual new continuing sources of gas made available to approximate total gas volumes available, period of approximate total gas volumes available, period of appropriate, and the amount of obligation or guar 7. Changes in articles of incorporation or amenda 8. State the estimated annual effect and nature of appropriate, and the amount of obligation or guar 7. Changes in articles of incorporation or amenda 8. State briefly the status of any materially import proceedings culminated during the year.  10. Describe briefly any materially important transplicable in every respect and furnish the data reasociate of any of these persons was a party or 11. (Reserved.)  12. If the important changes during the year related applicable in every respect and furnish the data reasociate of any of these persons was a party or 13. Describe fully any changes in officers, director occurred during the reporting period.  14. In the event that the respondent participates in percent please describe the significant events or extent to which the respondent has amounts loan cash management program(s). Additionally, pleasons the period of t	Id be answered. Enter "none," "no ewhere in the report, make a refere se rights: Describe the actual consult the payment of consideration, stay reorganization, merger, or conso ansactions, name of the Commission: Give a brief description of the paywas required. Give date journal expression or distribution system: State terion authorization, if any was required revenues of each class of service, it from purchases, development, por contracts, and other parties to an securities or assumption of liabilitione year or less. Give reference to antee.  Ments to charter: Explain the natural frame in the proceedings pending at the sactions of the respondent not discussed in which any such person had a mating to the respondent company appearing to the respondent program(s) transactions causing the proprietant asset describe plans, if any to regain	t applicable," or "NA" who ence to the schedule in we sideration given therefore ate that fact.  Ilidation with other compation authorizing the transation authorizes called for by the Unit acquired or given, assign and the state also the appropriate of State Commission of FERC or State Commission of FERC or State Commission of FERC or State Commission of State and purpose of such cless during the year, and the end of the year, and the closed elsewhere in this report of the responding powers of the responding powers of the responding powers of the responding tratio to be less at subsidiary, or affiliated at the subsidiary of affil	ere applicable. If hich it appears. and state from whom the unies: Give names of action, and reference to actions relating thereto, inform System of Accounts gned or surrendered: Give athorizing lease and give and date operations simate number of any must also state major rwise, giving location and c. and is suance of short-term sion authorization, as hanges or amendments. The results of any such report in which an officer, inted company or known and to stockholders are actuded on this page. It ratio is less than 30 than 30 percent, and the companies through a
PAGE 108 INTENTIONALLY LEFT BLAN SEE PAGE 109 FOR REQUIRED INFOR			I

Date of Report | Year/Period of Report Name of Respondent This Report is: (1) X An Original (Mo, Da, Yr) Hawaii Electric Light Company, Inc. (2) \_ A Resubmission 12/31/2014 2014/Q4 IMPORTANT CHANGES DURING THE QUARTER/YEAR (Continued) None None None 4. None 5. None None 7. None None 9. Legal Proceedings. See 2014 10-K pages 112-120, "Note 3 Electric Utility Segment -Commitments and Contingencies." 10. None 11. None 12. None 13. See "Officers" and "Directors" on pages 104 and 105, respectively. 14. Not applicable FERC FORM NO. 1 (ED. 12-96) Page 109.1

Name	e of Respondent	This Report Is:			Period of Report	
Hawaii	Electric Light Company, Inc.	(1) 🛛 An Original	1	(Mo, Da, Yr)		
		(2) A Resubmission	12/31/20	· '		of <u>2014/Q4</u>
	COMPARATIVE	E BALANCE SHEET (ASSETS	AND OTHER	DEBITS	)	
			-		t Year	Prior Year
Line No.	• -		Ref.	End of Qu		End Balance
NO.	Title of Account		Page No.	Bala	ince	12/31
	(a)		(b)	(0	;)	(d)
_1_1	UTILITY PLA	NT				
	Utility Plant (101-106, 114)		200-201	1,18	4,495,774	1,142,383,142
_3	Construction Work in Progress (107)		200-201		2,421,331	7,708,560
4	TOTAL Utility Plant (Enter Total of lines 2 and 3	3)		1,19	6,917,105	1,150,091,702
5	(Less) Accum. Prov. for Depr. Amort. Depl. (10	8, 110, 111, 115)	200-201	54	9,799,588	525,630,743
_6	Net Utility Plant (Enter Total of line 4 less 5)			64	7,117,517	624,460,959
7	Nuclear Fuel in Process of Ref., Conv., Enrich.,	and Fab. (120.1)	202-203		0	0
В	Nuclear Fuel Materials and Assemblies-Stock A	Account (120.2)			0	0,
9	Nuclear Fuel Assemblles in Reactor (120.3)				ō	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	esemblies (120.5)	202-203		ō	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)			64	7,117,517	624,460,959
15	Utility Plant Adjustments (116)				. 0	0
16	Gas Stored Underground - Noncurrent (117)				0	0
17	OTHER PROPERTY AND	INVESTMENTS		,	*************	
18	Nonutility Property (121)				81,718	81,718
19	(Less) Accum. Prov. for Depr. and Amort. (122)	)			0	0
20	Investments in Associated Companies (123)		· · · · · · · · · · · · · · · · · · ·	<u> </u>	0	0
21	Investment in Subsidiary Companies (123.1)		224-225		0	0
22	(For Cost of Account 123.1, See Footnote Page	e 224, line 42)				The second state of the second
23	Noncurrent Portion of Allowances		228-229		0	0
24	Other Investments (124)				0	0
25	Sinking Funds (125)				Ō	0
26	Depreciation Fund (126)				0	0
27	Amortization Fund - Federal (127)				0	0
28	Other Special Funds (128)				0	0
29	Special Funds (Non Major Only) (129)				0	0
30	Long-Term Portion of Derivative Assets (175)				0	0
31	Long-Term Portion of Derivative Assets - Hedg	es (176)			0	0
32	TOTAL Other Property and Investments (Lines				81,718	81,718
33	CURRENT AND ACCRL	JED ASSETS				
34	Cash and Working Funds (Non-major Only) (13	30)			0	
35	Cash (131)				607,771	1,323,003
36	Special Deposits (132-134)				0	0
37	Working Fund (135)			]	4,050	3,050
38_	Temporary Cash Investments (136)				0	0
39	Notes Receivable (141)				1,828,986	2,058,483
40	Customer Accounts Receivable (142)			. 2	9,427,416	30,686,538
41	Other Accounts Receivable (143)				26,100	26,100
42	(Less) Accum. Prov. for Uncollectible AcctCre				478,017	791,156
43	Notes Receivable from Associated Companies	(145)	<del> </del>		0	1,000,000
44	Accounts Receivable from Assoc. Companies (	(146)		<b> </b>	1,545,492	2,390,884
45	Fuel Stock (151)		227		3,800,402	14,178,593
46	Fuel Stock Expenses Undistributed (152)		227		0	0
47	Residuals (Elec) and Extracted Products (153)		227		0	0
48_	Plant Materials and Operating Supplies (154)		227		7,276,953	7,068,107
49	Merchandise (155)		227		0	0
50	Other Materials and Supplies (156)		227		0	D
51	Nuclear Materials Held for Sale (157)		202-203/227		0	0
52	Allowances (158.1 and 158.2)		228-229		0	0
				· · · · · ·		
FER	C FORM NO. 1 (REV. 12-03)	Page 110				

Name of Respondent This Report Is:						Period of Report	
⊒ iHawai	i Electric Light Company, Inc.	(1)[∑] An Original	(Mo, Da,	· 1		, 2014/04	
L		(2) A Resubmission	12/31/20	114	End o	2014/Q4	
-	COMPARATIV	E BALANCE SHEET (ASSETS	AND OTHER	R DEBITS	(Continued)		
Line				Current	Year	Prior Year	
No.		]	Ref.	End of Qua	arter/Year	End Balance	
	Title of Accoun	t	Page No.	Bala	_	12/31	
-	(a)	···	(b)	(c	)	(d)	
53	(Less) Noncurrent Portion of Allowances Stores Expense Undistributed (163)		227	<del></del>	-612,887	-184,958	
55	Gas Stored Underground - Current (164.1)		221	<del> </del>	012,007	0	
- 56	Liquefied Natural Gas Stored and Held for Proc	cessing (164.2-164.3)					
57	Prepayments (165)	3(10112)		<del> </del>	7,798,480	4,955,861	
58	Advances for Gas (166-167)	· · · · · · · · · · · · · · · · · · ·		<del>                                     </del>	0	0	
, 59	Interest and Dividends Receivable (171)				0	911,818	
60	Rents Receivable (172)				0	0	
61	Accrued Utility Revenues (173)			1	5.934,879	17,140,954	
62	Miscellaneous Current and Accrued Assets (17	74)			2,338,099	2,069,999	
<b>≅</b> ]_63_	Derivative Instrument Assets (175)				0	0	
64	(Less) Long-Term Portion of Derivative Instrum	nent Assets (175)	<del></del>	<u> </u>	0	0	
65	Derivative Instrument Assets - Hedges (176)			<b>↓</b>		0	
66	(Less) Long-Term Portlon of Derivative Instrum			<del> </del> _	0 204	0 007 076	
<u> </u>	Total Current and Accrued Assets (Lines 34 th			-	9,497,724	82,837,276	
<del>≍} 68</del> 69	Unamortized Debt Expenses (181)	:61(5	. ,		1,438,048	1,581,509	
- <del>70</del>	Extraordinary Property Losses (182.1)		230a	<del> </del>	0	0	
71	Unrecovered Plant and Regulatory Study Cost	s (182.2)	230b	<del>                                     </del>	0	ō	
-) 72	Other Regulatory Assets (182.3)		232	11	4,199,240	71,483,175	
73	Prelim. Survey and Investigation Charges (Ele-	ctric) (183) .			0	. 0	
74	Preliminary Natural Gas Survey and Investigat				0	0	
75	Other Preliminary Survey and Investigation Ch	arges (183.2)			0	. 0	
76	Clearing Accounts (184)				2,458,911	897,744	
<u> </u>	Temporary Facilities (185)				-34,285		
78	Miscellaneous Deferred Debits (186)		233	ļ	5,784,426	5,661,895	
) 79	Def. Losses from Disposition of Utility Pit. (187	·	250.050	<del> </del>	0	· 0	
80	Research, Devel. and Demonstration Expend. Unamortized Loss on Reaguired Debt (189)	(188)	352-353	<del>   </del>	0	0	
82	Accumulated Deferred Income Taxes (190)		234	-	<del></del>		
	Unrecovered Purchased Gas Costs (191)		201	<del> </del>	- 0	0	
84	Total Deferred Debits (lines 69 through 83)			12	3,846,340	79,624,323	
85	TOTAL ASSETS (lines 14-16, 32, 67, and 84)			85	0,543,299	787,004,276	
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<u>.</u> -{	J		<u> </u>				
FEF	RC FORM NO. 1 (REV. 12-03)	Page 111					

ivami	e or Respondent,	This Report is:	(me de		ream	Period of Report
Hawai	l Electric Light Company, Inc.	(1) 🛛 An Original	(mo, da,		_	- 0014/04
		(2) 🔼 A Resubmission	12/31/20		end o	f 2014/Q4
	COMPARATIVE E	BALANCE SHÉET (LIABILITIE	S AND OTHE	R CREDI	ŤS)	
Lina			-	Curren	t Year	Prior Year
Line No.		;	Ref.	End of Qua	arter/Year	End Balance
140,	Title of Account	i e	Page No.	Bala		12/31
	(a)	,	(p)	(c	)	(d)
1	PROPRIETARY CAPITAL					
2	Common Stock Issued (201)		250-251	2	4,133,020	24,133,020
3	Preferred Stock Issued (204)		250-251		7,000,000	7,000,000
4	Capital Stock Subscribed (202, 205)				0	. 0
5	Stock Liability for Conversion (203, 206)				0	0
6	Premium on Capital Stock (207)			10	2,967,402	:102,967,402
7	Other Paid-In Capital (208-211)		253		48,354	65,467
8	Installments Received on Capital Stock (212)		252		o	
9	(Less) Discount on Capital Stock (213)		254		0	0
10	(Less) Capital Stock Expense (214)		254b		111,203	. 110,729
11	Retained Earnings (215, 215.1, 216)		118-119	15	4,808,143	147,746,458
12	Unappropriated Undistributed Subsidiary Earning	ngs (216.1)	118-119 🙃		0	. 0
13	(Less) Reaquired Capital Stock (217):	• .	250-251		G	· ·· 0·
14	Noncorporate Proprietorship (Non-major only)	(218)	2.3		· 0	. 0
15	Accumulated Other Comprehensive Income (2)	19)	122(a)(b)	-	0	. 0
16	Total Proprietary, Capital (lines 2 through 15)			1 28	8,845,716	281,801,618
17	LONG-TERM DEBT: -			L		
18	Bonds (221) , 1		256-257		0	, O
19	(Less) Reaquired Bonds (222)		256-257		0	, ., 0
20	Advances from Associated Companies (223)	:	256-257	1	0,000,000	10,000,000
21	Other Long-Term Debt (224)		256-257	18	0,000,000	180,000,000
22	Unamortized Premium on Long-Term Debt (22				0	0
23	(Less) Unamortized Discount on Long-Term De	ebt-Debit (226)			0	. 0
24	Total Long-Term Debt:(lines 18 through 23).			19	0,000,000	190,000,000
25	OTHER NONCURRENT LIABILITIES					
26	Obligations Under Capital Leases - Noncurrent	(227)			0	. 0
27	Accumulated Provision for Property Insurance	(228.1)			0	0
28	Accumulated Provision for Injuries and Damage	es (228.2)	l		0	. 0
29	Accumulated Provision for Pensions and Bene	fits (228.3)		7	0,179,068	.25,811,199
30	Accumulated Miscellaneous Operating Provision	ons (228.4)			0	. 0
31	Accumulated Provision for Rate Refunds (229)				0	0
32	Long-Term Portion of Derivative Instrument Lia	bilitles			0	0
33	Long-Term Portion of Derivative Instrument Lia	bilitles - Hedges			0	0
34	Asset Retirement Obligations (230)		<u> </u>		0	0
35	Total Other Noncurrent Liabilities (lines 26 thro	ugh 34)		7	0,179,068	25,811,199
36	CURRENT AND ACCRUED LIABILITIES					
37	Notes Payable (231)	· · · · · · · · · · · · · · · · · · ·			0	0
38	Accounts Payable (232)				3,728,438	24,382,719
39	Notes Payable to Associated Companies (233)	<del></del>			0,500,000	0
40	Accounts Payable to Associated Companies (2	34)			2,215,722	1,394,806
41	Customer Deposits (235)				3,570,494	4,070,507
42	Taxes Accrued (236)		262-263	<del></del>	7,548,047	37,898,527
43	Interest Accrued (237)	····		<b>\</b>	3,988,748	3,885,208
44	Dividends Declared (238)				0	
45	Matured Long-Term Debt (239)				0	11,400,000
·			·			

_]Na	me of Respondent			eriod of Report		
=\ <sub>Ha</sub>	waii Electric Light Company, Inc.	(1) 🔝 An Original	(mo, da, yr)			
Ì	,	(2) A Resubmission	12/31/20	)14	end o	f 2014/Q4
-\-	COMPARATIVE B	ALANCE SHEET (LIABILITIES	S AND OTHE	R ÇREDI	T(5)ntinued	)
_	<del></del>			Curren		Prior Year
_   Lin			Ref.	End of Qu		End Balance
No	Title of Account		Page No.	Bala	nce	12/31
<u> </u>	(a)		(b)	(0	;)	(d)
46	Matured Interest (240)				0	0
47	Tax Collections Payable (241)				-660	-660
48					3,765,044	3,532,721
49		)		<u> </u>	0.	0
50	<del></del>			ļ	0	0
51	<del></del>			<del> </del>	0	
1 5				-}	0	
53	<del></del>			<del> </del>	0	00 562 000
-) 54 55	<del></del>	nrough 53)		<del> </del>	35,315,833	86,563,828
	<del></del>			<del>                                      </del>	1 605 247	13,274,308
56 57	<del></del>	(255)	266-267		1,685,347	14,245,263
) <u>5/</u> 5/		<del>` '~                                   </del>	200-207	+	14,902,198	17,243,203
59		(200)	269	J. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	95,643,819	90,990,957
-) 60			278	122 Mar 1 6 6	2,047,303	4,766,391
_) 61				<del>                                     </del>	2,017,000	0
62		281)	272-277	<del> </del>	ol	0
-5 6	<del>-  </del>			1 :	9,885,026	55,021,969
64	Accum. Deferred Income Taxes-Other (283)	·			32,038,989	24,528,743
- 6	Total Deferred Credits (lines 56 through 64)			21	6,202,682	202,827,631
66	TOTAL LIABILITIES AND STOCKHOLDER EC	QUITY (lines 16, 24, 35, 54 and 65)		85	50,543,299	787,004,276
F	ERC FORM NO. 1 (rev. 12-03)	Page 113				
1						

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	-[
Hawaii Electric Light Company, Inc.	(2) _ A Resubmission	12/31/2014	2014/Q4
	FOOTNOTE DATA		

Schedule Page:	112 Line	No.: 59 Column: c	•	
SCHEDULE PAG		LINE NO: 59	COLUMN: C & D	

Includes \$94,474,624 and \$89,762,888 at December 31, 2014 and December 31, 2013, respectively, of Contributions in Aid of Construction as prescribed by NARUC System of Accounts and authorized by the Hawaii Public Utilities Commission.

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	This Report Is: (1) X An Original		e of Report , Da, Yr)	Year/Perior	*
LEIRCING LINNI LOMBANY INC.	(2) A Resubmission		31/2014	End of _	2014/Q4
	STATEMENT OF	NCOME		<del></del>	
ort in column (c) the current year to date balance, or in column (k). Report in column (d) similar data for it in column (e) the balance for the reporting quarter or in column (e) the quarter to date amounts for element to date amounts for other utility function for the ort in column (h) the quarter to date amounts for element to date amounts for other utility function for the ditional columns are needed, place them in a foother or Quarterly if applicable of report fourth quarter data in columns (e) and (f) and amounts for accounts 412 and 413, Revenues department. Spread the amount(s) over lines 2 the amounts in account 414. Other I tillia Constants	he previous year. This informer and in column (f) the bala lectric utility function; in column (f) the bala lectric utility function; in column (f) the current year quarter. lectric utility function; in column (f) the prior year quarter. note.  and Expenses from Utility Foru 26 as appropriate. Inclu	mation is reported ince for the same turn (i) the quarter umn (j) the quarter limit (j) the quarter limit (l)	in the annual filln three month perio to date amounts to date amounts	g only. d for the prior yea for gas utility, and for gas utility, and fitity columnin a s nd (d) totals.	ar. d in column (k) d in column (l)
ort amounts in account 414, Other Utility Operating	y income, in the same mani	ner as accounts 4°	12 and 413 above	Current 3 Months	Prior 3 Months
Title of Account (a)	(Ref.) Page No. (b)	Current Year to Date Balance for Quarter/Year (c)	Prior Year to Date Balance for Quarter/Year (d)	Ended Quarterly Only No 4th Quarter (e)	Ended Quarterly Only No 4th Quarter
TILITY OPERATING INCOME	(8)	(0)	(0)	(0)	(7)
perating Revenues (400)	300-301	421,859,406	431,457,403		·
perating Expenses					
peration Expenses (401)	320-323	281,814,708	296,498,578		
laintenance Expenses (402)	320-323	24,047,472	18,677,489		
epreciation Expense (403)	336-337	38,478,640	36,585,003		
epreciation Expense for Asset Retirement Costs (403.1)	336-337			<del> </del>	
mort. & Dept. of Utility Plant (404-405)	336-337	1			
mort, of Utility Plant Acq. Adj. (406)	336-337				
mort. Property Losses, Unrecov Plant and Regulatory Study	Costs (407)				· · · · · · · · · · · · · · · · · · ·
mort. of Conversion Expenses (407)					
legulatory Debits (407.3)					
.ess) Regulatory Credits (407.4)					
axes Other Than Income Taxes (408.1)	262-263	39,450,040	40,062,565		
come Taxes - Federal (409.1)	262-263	-406,716	198,561		
- Other (409.1)	262-263	-559,340	-187,361		
rovision for Deferred Income Taxes (410.1)	234, 272-277		11,283,659		
.ess) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272-277		1,000,158		
nvestment Tax Credit Adj Net (411.4)	266	679,945	817,943		_
ess) Gains from Disp. of Utility Plant (411.6)		2,574,681	2,397,259		
osses from Disp. of Utility Plant (411.7)		<del> </del>			
.ess) Gains from Disposition of Allowances (411.8)					
osses from Disposition of Allowances (411.9)					
ccretion Expense (411.10)		ļ			
OTAL Utility Operating Expenses (Enter Total of lines 4 thru					
let Util Oper Inc (Enter Tot line 2 less 25) Carry to Pg117,line	27	29,241,308	30,918,383		<u> </u>
OTAL Utility Operating I	Expenses (Enter Total of lines 4 thru	Expenses (Enter Total of lines 4 thru 24)	Expenses (Enter Total of lines 4 thru 24) 392,618,098	Expenses (Enter Total of lines 4 thru 24) 392,618,098 400,539,020	Expenses (Enter Total of lines 4 thru 24) 392,618,098 400,539,020

	Name of Respondent	<del></del>	This Report Is:	Date	of Report	Year/Period of Report	1	
=	Hawaii Electric Light Cor	npany, Inc.	(1) X An Original (2) A Resubmiss	(Mo,	Da, Yr) /2014	End of2014/C		
Ī	, , , , , , , , , , , , , , , , , , , ,			OME FOR THE YEAR (C		· · · · · · · · · · · · · · · · · · ·	_	
į	9. Use page 122 for impo	riant notes regarding the sta			Origina de la company	<del></del>		
=		0. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be						
		nade to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for each year effected						
	-	e gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights the utility to retain such revenues or recover amounts paid with respect to power or gas purchases.						
		i revenues or recover amou ions concerning significant a			a vear reculting from	n cattlement of any rate		
		nues received or costs incu						
ï	and expense accounts.	nd expense accounts.						
l	2. If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at page 122.							
`	3. Enter on page 122 a concise explanation of only those changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect of such changes.							
		cations and apportionments f the previous year's/quarter				ar effect of such change:	S.	
		ufficient for reporting addition				information in a footnote	e to	
	this achedule.	amount for reperining decise		pp.y and appropriate add.				
			,					
7	ELECT	RIC UTILITY	GAS L	JTILITY	ОТ	HER UTILITY		
ţ	Current Year to Date	Previous Year to Date	Current Year to Date	Previous Year to Date	Current Year to Date	Previous Year to Date	Line	
	(in dollars) ' ·	(in dollars)	(in dollars)	(in dollars)	(in dollars)	(in dollars)	No.	
	(9) ,	(h)	(i) ·	<u> </u>	(k)	(1)	ļ	
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Ţ	421,859,406	431,457,403		,		1.	2	
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-	281,814,708	296,498,578	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		<u> </u>		4	
Ì	24,047,472	18,677,489		<del></del>			5	
	38,478,640	36,585,003				<del> </del>	6	
						<del> </del>	7	
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ŀ		_ <del>`</del>				<del> </del>	<del>                                     </del>	
1	<del></del>	·	<del></del>	······································	· <del>- · · · · · · · · · · · · · · · · · ·</del>	<del>                                     </del>	10	
ار						<u> </u>	٠	
ŀ	<del> </del>					ļ	11	
١,	<u>, , , , , , , , , , , , , , , , , , , </u>						12	
١		·		<del></del>	<u> </u>		13	
Ĺ	39,450,040	40,062,565				<u> </u>	14	
l	-406,716	198,561					15	
ĺ	-559,340	-187,361					16	
ļ	11,029,536	11,283,659					17	
Γ	-658,494	1,000,158					18	
Ī	679,945	817,943					19	
ţ	2,574,681	2,397,259		<del></del>	·· <del>······</del>		20	
f			<del></del>				21	
ţ		N	<del></del>			<del></del>	22	
ŀ			·	<del></del>	<del></del>	<del>                                     </del>	23	
ł		···	<del></del>			<del> </del>	24	
ŀ	392,618,098	400,539,020				<del> </del>	25	
7	29,241,308	30,918,383		<u> </u>		<del> </del>	26	
	25,241,300	30,810,303	<del></del>	<del></del>	<del> </del>	<del> </del>		
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	e of Respondent aii Electric Light Company, Inc.	(1) (2)	1 1	rlginal submission		(Mo 12/3	of Report Da, Yr) 1/2014	Year/Period End of	of Report 2014/Q4
	ŠTA	TEMEN	NT OF IN	COME FOR T	HE YEA	R (contir	iued) ·		
Line No.	1	,		(Ref.)		TO	TAL	Current 3 Months Ended Quarterly Only	Prior 3 Months Ended Quarterly Only
	Title of Account (a)		;	Page No. (b)	Curren	t Year c)	Previous Year (d)	No 4th Quarter (e)	No 4th Quarter (f)
	0.				[ '		·	, ,	
			•					,	
	Net Utility Operating Income (Carried forward from page 114	4)			29	,241,308	30,918,383		
	Other Income and Deductions				[ 				ا بالسيساطا فد
_	Other Income		<del></del>					بنشت برازي بالارات	
—-	Nanutilly Operating Income	. /4453		<del></del>			1	in retreshing wine a terresonate	e grande and the con-
	Revenues From Merchandising, Jobbing and Contract World				ļ	<u> </u>	1, 1, 1, 1, 1, 1, 1, 1		1777
	(Less) Costs and Exp. of Merchandising, Job. & Contract W Revenues From Nonutlity Operations (417)	UIK (410)	<u></u>		<del> </del>				<del></del>
	(Less) Expenses of Nonullity Operations (417.1)			<del> </del>	<del>}</del> -	<del></del>	<u> </u>	<del></del>	,
	Nonoperating Rental Income (418)				<del> </del> -				<del></del>
_				110			<del></del>	<del></del>	-
	Equity in Earnings of Subsidiary Companies (418.1)			119	<del> </del> -	E00.000	454 407	<del></del>	
	Interest and Dividend Income (419) Allowance for Other Funds Used During Construction (419.	11	<u>.</u>		<del> </del>	523,039	454,437 1,052,653	<del> </del>	÷
	Miscellaneous Nonoperating Income (421)	<del>''</del>	<u> </u>		<del> </del>	773,330			<del>`</del>
_	Miscenaneous Nonoperating income (421) Gain on Disposition of Property (421.1)			<del> </del>	<del> </del>	1 2,355	4,541	<u> </u>	
	TOTAL Other Income (Enter Total of lines 31 thru 40)					, 298,724	1,511,631	<del>                                     </del>	
_	Other Income Deductions	<del></del> -	····	<del></del>		,298,724	1,211,031		
_	Loss on Disposition of Property (421.2)			<del> </del>				a proper proper and the second	was to a second service
$\overline{}$	Miscellaneous Amortization (425)			<del> </del>	<del> </del> -	14.074	14 074	<del></del>	-
45	Donations (426.1)			<del> </del>	├──	14,974	14,974		
46	Life Insurance (426.2)		<del></del>	<del> </del>					
47	Penalties (426.3)		•	<del></del>	<del>                                     </del>			<del></del>	
48	Exp. for Certain Civic, Political & Related Activities (426.4)			<del></del>	<del> </del>				
49	Other Deductions (426.5)			<del> </del>	<del> </del> -	36,706	111,569	<u> </u>	· · · · · · · · · · · · · · · · · · ·
	TOTAL Other Income Deductions (Total of lines 43 thru 49)			<del> </del>	<del> </del>	51,680	126,543		
	Taxes Applic, to Other Income and Deductions			<del></del>	ļ ————————————————————————————————————	000,10	120,340		
52	Taxes Other Than Income Taxes (408.2)		<del> </del>	262-263		70,941	28,948		
	Income Taxes-Federal (409.2)		7111111	262-263	<del> </del>	-400,645	-430,250		······································
	Income Taxes-Other (409.2)			262-263	<del> </del>	-132,983	·138,397		
	Provision for Deferred Inc. Taxes (410.2)			234, 272-277	<del> </del>	696,173	695,671		
	(Less) Provision for Deferred Income Taxes-Cr. (411.2)			234, 272-277		000,170			
_	Investment Tax Credit AdjNet (411.5)				<del></del>	<u> </u>			
	(Less) Investment Tax Credits (420)							***************************************	
	TOTAL Taxes on Other Income and Deductions (Total of lin	es 52-58	3)		<del>                                     </del>	233,486	155,972		<del></del>
	Net Other Income and Deductions (Total of lines 41, 50, 59)				1	1,013,558	1,229,116		
	Interest Charges		<del></del>					-	
	Interest on Long-Term Debt (427)			l	9	9,861,850	10,285,917		
	Amort, of Debt Disc, and Expense (428)					469,348	467,334		
64	Amortization of Loss on Reaquired Debt (428.1)				[				
	(Less) Amort. of Premium on Debt-Credit (429)								
66	(Less) Amortization of Gain on Reaquired Debt-Credit (429	.1)			]				4
	Interest on Debt to Assoc. Companies (430)					662,156	650,000		
68	Other Interest Expense (431)					221,118	337,223		
69	(Less) Allowance for Borrowed Funds Used During Constru	rction-Cr.	(432)			182,033	263,172		
_	Net Interest Charges (Total of lines 62 thru 69)				1	1,032,439	11,477,302		
71	Income Before Extraordinary Items (Total of lines 27, 60 an	d 70)				9,222,427	20,670,197		
	Extraordinary Items							· · · · · · · · · · · · · · · · · · ·	
73	Extraordinary Income (434)								
74	(Less) Extraordinary Deductions (435)								
	Net Extraordinary Items (Total of line 73 less line 74)								
	Income Taxes-Federal and Other (409.3)			262-263					
	Extraordinary Items After Taxes (line 75 less line 76)								
78	Net Income (Total of line 71 and 77)				1	9,222,427	20,670,197		
- 1					1				]

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Hawaii Electric Light Company, Inc.	(2) A Resubmission FOOTNOTE DATA	12/31/2014	2014/Q4
Schedule Page: 114 Line No.: 20 ( SCHEDULE PAGE: 114 LINE N	Column: g 0: 20 COLUMN: G		
Includes the following items w	hich do not fit into the preso	cribed FERC f	ormat:
Amortization of Contr	ributions in Aid of Constructi	on \$(2,95	5,035)
	ue Bond Issuance Costs		5,472)
Amortization of Regul	atory Assets	38  \$(2,57	5,826 
			4,001)
	,		
•			
			•
•			
FERC FORM NO. 1 (ED. 12-87)	Page 450.1		
FERC FORM NO. 1 (ED. 12-87)	Page 450.1		

Vam	e of Respondent	This Report Is:		Date of Re		Year/Pe	eriod of Report	
Hawi	ail Electric Light Company, Inc.	(1) X An Original (2) A Resubmission		(Mo, Da, Y 12/31/2014	-	End of	2014/Q4	
	STATEMENT OF RETAINED EARNINGS							
2. A India 3. E 439	o not report Lines 49-53 on the quarterly verse eport all changes in appropriated retained eastributed subsidiary earnings for the year. ach credit and debit during the year should be inclusive). Show the contra primary accounts the state of the state	arnings, unappropriated retained in the retainent affected in column (b)	ed earn	ings account				
i. Li by cr i. Si i. Si i. Ei	tate the purpose and amount of each reserva ist first account 439, Adjustments to Retained redit, then debit items in that order. how dividends for each class and series of c how separately the State and Federal incom xplain in a footnote the basis for determining trent, state the number and annual amounts	d Earnings, reflecting adjust apital stock. e tax effect of items shown the amount reserved or ap	iments in acco propria	to the opening ount 439, Adju ted. If such re	stments to	Retained I	Earnings. iation is to be	
	any notes appearing in the report to stockho						3.	
ine	item (a)	ı		ntra Primary bunt Affected (b)	Curre Quarter/ Year to l Baland (c)	Year Date	Previous Quarter/Year Year to Date Balance (d)	
•0.	UNAPPROPRIATED RETAINED EARNINGS (A	ccount 216)	-	(0)	(6)		(9)	
	Balance-Beginning of Period				147	7,746,458	141,997,63	
2	Changes							
3	Adjustments to Retained Earnings (Account 439)						بعرابيوم بمدوات	
_4			<del></del>					
5								
6 7				+				
8		<u></u>	<del>~ </del> .			<del></del>		
9	<del></del>		$\dashv$				<del></del>	
10					_			
11								
12								
13	<del></del>				<del></del>			
14								
	TOTAL Debits to Retained Earnings (Acct. 439) Balance Transferred from Income (Account 433)	less Account 418 1\	+-		10	9,222,427	20,670,19	
	Appropriations of Retained Earnings (Acct. 436)	less Account 4 to.17	-		The second secon	7,222,421	2010.01	
18						,		
19			_					
20								
21								
	TOTAL Appropriations of Retained Earnings (Ac	<del></del>						
23	<del></del>	37)						
24						-533,750	( 533,75	
25 26			<del></del>					
27			$\dashv$			<del></del>		
28	<del></del>	- <u>-</u>	_ -					
29	TOTAL Dividends Declared-Preferred Stock (Ac	ct. 437)				-533,750	( 533,750	
30	Dividends Declared-Common Stock (Account 43	38)						
31	<del></del>					1,626,992	( 14,387,62	
32	<del></del>	<del></del>						
33			-		- / <del></del>	_	<del></del>	
34 35	<del></del>	<del></del>	<del> </del>					
	TOTAL Dividends Declared-Common Stock (Ac	ct 438)				1,626,992	{ 14,387,62	
	Transfers from Acct 216.1, Unapprop. Undistrib.					1,020,002	( 14,001,000	
	Balance - End of Period (Total 1,9,15,16,22,29,3	, <u></u>			154	4,808,143	147,746,45	
	APPROPRIATED RETAINED EARNINGS (Acco							
		•						

Name of Respondent

Nam	e of Respondent	This Report Is:	Date of Re	eport	Year/Period of Report		
Haw	ail Electric Light Company, Inc.	(1) X An Original	(Mo, Da, Y		End of2014/Q4		
<u> </u>	, (2) A Resubmission 12/31/2014  STATEMENT OF RETAINED EARNINGS						
<u> </u>							
	not report Lines 49-53 on the quarterly ver				·		
	2. Report all changes in appropriated retained earnings, unappropriated retained earnings, year to date, and unappropriated						
	stributed subsidiary earnings for the year.						
3, E	ach credit and debit during the year should	be identified as to the retained	earnings account	in which reco	rded (Accounts 433, 436		
	inclusive). Show the contra primary accou			-			
	tate the purpose and amount of each reserv						
	st first account 439, Adjustments to Retains	d Earnings, reflecting adjustme	ents to the openin	ig balance of r	etained earnings. Follow		
	edit, then debit items in that order.	- dutant and			ļ		
	how dividends for each class and series of						
// S	how separately the State and Federal incom	ne tax effect of items shown in a	account 439, Adji	ustments to Re	etained Earnings.		
	xplain in a footnote the basis for determining						
	rrent, state the number and annual amounts						
, j9. ir	any notes appearing in the report to stockh	otders are applicable to this sta	tement, include t	nem on pages	122-123.		
					· · ·		
				Current	Previous		
귀				Quarter/Yea	ar Quarter/Year		
			Contra Primary	Year to Dat	e Year to Date		
ine∟ا	<u>.</u> Iten	n	Account Affected	Balance	Balance		
No.	(a)		(b)	(c)	(d)		
39							
40							
41	<del></del>				<del></del>		
42		<u>, i </u>		<del></del>			
43		· · · · · · · · · · · · · · · · · · ·					
44							
~,4		-1.045)	<del></del>	<del></del>	<del></del>		
45	TOTAL Appropriated Retained Earnings (Account						
<u>-</u> '}	APPROP. RETAINED EARNINGS - AMORT: R				راه <u>۱۹۸۶ معدد به برای با سره متحصیت اسرایت</u>		
	TOTAL Approp. Retained Earnings-Amort. Rese						
	TOTAL Approp. Retained Earnings (Acct. 215, 2						
48	TOTAL Retained Earnings (Acct. 215, 215.1, 21			154,80	08,143 147,746,458		
		DIADY EADMINICS /Assourt					
<u> </u>	UNAPPROPRIATED UNDISTRIBUTED SUBSIL	JIAHT EANNINGS (ACCOUNT					
	UNAPPROPRIATED UNDISTRIBUTED SUBSIL Report only on an Annual Basis, no Quarterly	JIAHY EARININGS (ACCOUNT					
49		JIANY EARNINGS (Account					
	Report only on an Annual Basis, no Quarterly						
	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41						
50	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41)						
50 51 52	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41)						
50 51 52	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						
50 51 52 53	Report only on an Annual Basis, no Quarterly Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 41: (Less) Dividends Received (Debit)						

Nami	e of Respondent	This Report Is	National	Date of Report	Year/Period of Report	
Haw	aii Electric Light Company, Inc.	(1) X An C (2) ☐ A Re	nginai esubmission	(Mo, Da, Yr) 12/31/2014	End of 2014/Q4	
		l'' 📖	MENT OF CASH FLOW			
(1) CA	1) Codes to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d) Identify separately such items as					
Investi	ments, lixed assets, intangibles, etc.				,	
	ormation about noncash investing and financing activities alents at End of Penod" with related amounts on the Balan		in the Notes to the Financia	il statements. Also provide a rec	onciliation between *Cash and Cash	
(3) Op	erating Activities - Other: Include gains and losses pertain	ing to operating a			inancing activities should be reported	
	e activities. Show in the Notes to the Financials the amou esting Activities: Include at Other (line 31) net cash outflor				t f	
the Fir	ancial Statements. Do not include on this statement the	dollar amount of le	ases capitalized per the US	SolA General Instruction 20; insi	ead provide a reconciliation of the	
dollar	amount of leases capitalized with the plant cost.				To the Marite Date	
Line	Description (See Instruction No. 1 for E	xplanation of Co	odes)	Current Year to Date Quarter/Year	Previous Year to Date Quarter/Year	
No.	: (a)			(b)	(c)	
1	Net Cash Flow from Operating Activities:	ı		r a league de la Paris d'estre de la company	The Company of the Company of	
2	Net Income (Line 78(c) on page 117)	<del></del>		19,222,42	20,670,197	
3	Noncash Charges (Credits) to Income:					
4	Depreciation and Depletion			35,903,95	34,187,744	
5	Amortization of Other	• •		2,595,88	1,979,218	
6						
7	1					
8	Deferred Income Taxes (Net)	· · · · · · · · · · · · · · · · · · ·		12,083,30		
_	Investment Tax Credit Adjustment (Net)	·		679,94		
	Net (Increase) Decrease in Receivables	······································		8,324,74		
_	Net (Increase) Decrease in Inventory	· · · · · · · · · · · · · · · · · · ·		597,27	4 -241,457	
	Net (Increase) Decrease in Allowances Inventory			41 744 46	0.000.000	
	Net Increase (Decrease) in Payables and Accrue			-11,741,16	<del></del>	
	Net (Increase) Décrease in Other Regulatory Ass			-3,356,82 402,82		
16	Net Increase (Decrease) in Other Regulatory Lial (Less) Allowance for Other Funds Used During C			472,42		
	(Less) Undistributed Earnings from Subsidiary Co			472,42	1, 040,000	
	Other (provide details in footnote):	inpanios		-12,487,75	7,048,912	
19	Office (provide details in footificity).			-12,407,77	7,010,012	
20			<del></del>	_ <del></del>	<del>                                     </del>	
21		,				
22	Net Cash Provided by (Used in) Operating Activity	ies (Total 2 thru	21)	51,752,17	74 38,803,314	
23	<del></del>	<del>-</del>				
24	Cash Flows from Investment Activities:					
25	Construction and Acquisition of Plant (including I	and):				
26	Gross Additions to Utility Plant (less nuclear fuel)			-40,827,66	68 -45,417,234	
27	Gross Additions to Nuclear Fuel					
28	Gross Additions to Common Utility Plant					
	Gross Additions to Nonutility Plant			·		
	(Less) Allowance for Other Funds Used During C	onstruction		-472,42	-643,066	
31	Other (provide details in footnote):					
32				·····		
33						
34	Cash Outflows for Plant (Total of lines 26 thru 33	)		-40,355,24	-44,774,168	
35	A			* . * <u></u> ** *		
	Acquisition of Other Noncurrent Assets (d) Proceeds from Disposal of Noncurrent Assets (d)					
37	Proceeds from Disposal of Noncurrent Assets (u	·		<del></del>		
38	Investments in and Advances to Assoc, and Sub	eidian/ Compan	nine .	1,000,00	00 17,050,000	
40	Contributions and Advances from Assoc, and Su			1,000,00	77,030,000	
	Disposition of Investments In (and Advances to)	DOIGIGITY CONTINE		man and a second		
42	Associated and Subsidiary Companies					
43						
	Purchase of Investment Securities (a)	<del></del>				
	Proceeds from Sales of Investment Securities (a	)				
					I	

Name of Respondent

Nan	ne of Respondent	This Report Is:	Date of Report	Year/Period of Report			
Hav	vali Electric Light Company, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2014	End of2014/Q4			
<del></del>		STATEMENT OF CASH FLC	_lll				
- (1) (	edag to be used (a) Not Bernella as Bernella (b) Boods	<del></del>		mulfu conorciolu such itoms as			
	odes to be used:(a) Net Proceeds or Payments;(b)Bonds, of timents, fixed assets, intangibles, etc.	dependings and other long-term dept; (c) in	ciude commercial paper, and (d) los	mility separately such tierns as			
≥ (2) Ir	formation about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash						
	uivalents at End of Period" with related amounts on the Balance Sheet.  Operating Activities - Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported						
	peraing Activities - Other; include gains and losses pertain use activities. Show in the Notes to the Financials the amou			Ignoring activities should be reported			
(4) in	vesting Activities: Include at Other (line 31) net cash outflor	w to acquire other companies. Provide a re	conciliation of assets acquired with	liabilities assumed in the Notes to			
	inancial Statements. Do not include on this statement the ramount of leases capitalized with the plant cost.	dollar amount of leases capitalized per the	USofA General Instruction 20; inste	ad provide a reconciliation of the			
-	<del></del>		Current Year to Date	Previous Year to Date			
"¡Line	Description (See Instruction No. 1 for E	xplanation of Codes)	Quarter/Year	Quarter/Year			
No.	(a)		(b)	(c)			
46	Loans Made or Purchased						
- 47	Collections on Loans						
48							
49	Net (Increase) Decrease in Receivables						
	Net (Increase ) Decrease in Inventory			+			
_	Net (Increase) Decrease in Allowances Held for S	Speculation	<del></del>	+			
	Net Increase (Decrease) in Payables and Accrue	<del></del>		+			
<del></del>	Other (provide details in footnote):	- Experience		+			
\ <del></del>	<del></del>			<del></del>			
55	<del></del>			<del> </del>			
35	<u> </u>		manus ser an arma a va a galanta an				
	Net Cash Provided by (Used in) Investing Activities	es .		AT 70 4 40			
. 57	<del></del>	.,	-39,355,24	-27,724,168			
56	<u> </u>						
_ 59							
60	<del></del>			<u> </u>			
61	<u> </u>			56,000,000			
62	Preferred Stock						
63	Common Stock						
64	Other (provide details in footnote):						
65							
., 66	Net Increase in Short-Term Debt (c)		10,500,000				
67	Other (provide details in footnote):			<u> </u>			
68							
69				<del></del>			
70	Cash Provided by Outside Sources (Total 61 thru	169)	10,500,000	56,000,000			
71							
	Payments for Retirement of:	<del></del>	to the second state of the second sec				
	Long-term Debt (b)		<u> </u>	-56,000,000			
74	·						
- 75			<del></del>	<del>                                     </del>			
76	<del> </del>		-50,423	3 -273,342			
77	<del></del>		<del> </del>				
			-11,400,000	<del></del>			
76	<del></del>		<del></del>	<del> </del>			
79	<del></del>	<u></u>					
	Dividends on Preferred Stock		-533,75				
81			-11,626,993	2 -14,387,624			
<u> </u>	Net Cash Provided by (Used in) Financing Activity	ties					
83	<del></del>		-13,111,16	-15,194,716			
84							
-\ B5	Net Increase (Decrease) in Cash and Cash Equi	valents					
86	(Total of lines 22,57 and 83)		-714,23	2 -4,115,570			
- 87				and a second control of the second control o			
88	Cash and Cash Equivalents at Beginning of Peri	od	1,326,05	3 5,441,623			
89							
90	Cash and Cash Equivalents at End of period		611,82	1 1,326,053			
T		<del>-</del>	<del></del>	<del> </del>			
_}	<u> </u>		<u> </u>	<u></u>			
FER	C FORM NO. 1 (ED. 12-95)	Page 121					

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
Hawaii Electric Light Company, Inc.	(1) X An Original (2) A Resubmission	12/31/2014	End of 2014/Q4
		<u> </u>	<u> </u>
	TES TO FINANCIAL STATEMENTS	and of loaning for the first	Platament of Datained
1. Use the space below for important notes registernings for the year, and Statement of Cash Floroviding a subheading for each statement excess. Furnish particulars (details) as to any significant action initiated by the Internal Revenue Sense claim for refund of income taxes of a material concumulative preferred stock.  3. For Account 116, Utility Plant Adjustments, excisposition contemplated, giving references to Cadjustments and requirements as to disposition to the explanation, providing the rate treatment gives an explanation, providing the rate treatment gives an explanation, providing the rate treatment gives are extrictions.  3. If the notes to financial statements relating to explicable and furnish the data required by instructions.  4. For the 3Q disclosures, respondent must promise ading. Disclosures which would substantial explication. Disclosures which would substantial explication included a material effect on the respondent. Completed year in such items as: accounting printed accounting from business combinations contents shall be provided even though a signification and turnish the data required by the analysis and furnish the data required by the applicable and furnish the data required by the analysis and furnish the data required by the applicable and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the analysis and furnish the data required by the furnish the data required by the	lows, or any account thereof. Class where a note is applicable to a cant contingent assets or liabilities vice involving possible assessme amount initiated by the utility. Given the origin of such amount, commission orders or other authoreof.  Reacquired Debt, and 257, Unander these items. See General Instantings restrictions and state the other respondent company appeaructions above and on pages 114 yide in the notes sufficient disclosifications and practices; estimates and practices; estimates and significant new borrowings of dispositions. However were maint change since year end may relating to the respondent appearant on instructions, such notes many instructions.	assify the notes according to more than one statement. It is existing at end of year, income taxe we also a brief explanation of debits and credits during the orizations respecting classifunction 17 of the Uniform Sylamount of retained earning amount of retained earning tring in the annual report to the sures so as to make the integration of the most recent FE and the true to the most recent FE and the true to the most recent FE and the true to the preparation of the most recent in t	luding a brief explanation of sof material amount, or of any dividends in arrears to year, and plan of ication of amounts as plant if Debt, are not used, give yetem of Accounts, a affected by such the stockholders are cluded herein, arim information not RC Annual Report may be at recent year have occurred ince the most recently of the financial statements; inancing agreements; and ne disclosure of such
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Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Hawali Electric Light Company, Inc.	(2) _ A Resubmission	12/31/2014	2014/Q4
NOTE	ES TO FINANCIAL STATEMENTS (Continue	ed)	
•			
Notes to Consolidated Financial Statements			
Hawalian Electric Company, Inc. and Subsidi	iaries		
	•		
1 · Summary of significant accounting policies	s		<del></del>
General			
Hawaiian Electric and its wholly-owned oper Maui Electric Company, Limited (Maui Electric), enerating, purchasing, transmitting, distributing Electric also owns Renewable Hawaii, Inc. (RHI)	, are regulated public electric utilities (c and selling electric energy on all major	ollectively, the Utili islands in Hawaii ot	ties) in the business of her than Kauai. Hawaiiai
Basis of presentation. In preparing the consolidate the United States of America (GAAP), manage of assets and liabilities, the disclosure of contingenesults could differ significantly from those estimates.	ement is required to make estimates and ent assets and liabilities and the reported	assumptions that aff	ect the reported amounts
Material estimates that are particularly susce lant and equipment; pension and other postretire nd liabilities; and electric utility revenues.			
Consolidation. The consolidated financial stater inancial statements exclude subsidiaries which are investments in companies over which the Utilities ising the equity method. All material intercompanies	re variable interest entities (VIEs) when s have the ability to exercise significant	the Utilities are not influence, but not co	the primary beneficiary. ontrol, are accounted for
Regulation by the Public Utilities Commission or the effects of regulation under FASB ASC To iming of recognition of revenues, expenses, asset ASC Topic 980 criteria. If events or circumstance their regulatory assets, net of regulatory liabilities	opic 980, "Regulated Operations." As a standard	result, the actions of the Utilities' operations re no longer satisfied	regulators can affect the on currently satisfy the I, the Utilities expect tha
Equity method. Investments in up to 50%-owner the operating and financing policies and investor under the equity method, whereby the investment minus distributions since acquisition. Equity are also evaluated for OTTI.	estments in unconsolidated subsidiaries nent is carried at cost, plus (or minus) th	(e.g. HECO Capital e equity in undistrib	Trust III) are accounted uted earnings (or losses)
Cash and cash equivalents. The Utilities considerable hort-term commercial paper of non-affiliates and each equivalents.	•	=	
Accounts receivable. Accounts receivable are re	ecorded at the invoiced amount. The Ut	ilities generally asse	sse a late payment charg

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NOTES TO FINANCIAL STATEMENTS (Continued)				

on balances unpaid from the previous month. The allowance for doubtful accounts is the Utilities' best estimate of the amount of probable credit losses in the Utilities' existing accounts receivable. On a monthly basis, the Utilities adjust their allowance, with a corresponding charge (credit) on the statement of income, based on its historical write-off experience. Account balances are charged off against the allowance after collection efforts have been exhausted and the potential for recovery is considered remote. At both December 31, 2014 and 2013, the allowance for customer accounts receivable, accrued unbilled revenues and other accounts receivable was \$2 million.

Property, plant and equipment. Property, plant and equipment are reported at cost. Self-constructed electric utility plant includes engineering, supervision, administrative and general costs and an allowance for the cost of funds used during the construction period. These costs are recorded in construction in progress and are transferred to utility plant when construction is completed and the facilities are either placed in service or become useful for public utility purposes. Costs for betterments that make utility plant more useful, more efficient, of greater durability or of greater capacity are also capitalized. Upon the retirement or sale of electric utility plant, generally no gain or loss is recognized. The cost of the plant retired is charged to accumulated depreciation. Amounts collected from customers for cost of removal (expected to exceed salvage value in the future) are included in regulatory liabilities.

**Depreciation.** Depreciation is computed primarily using the straight-line method over the estimated lives of the assets being depreciated. Electric utility plant additions in the current year are depreciated beginning January 1 of the following year in accordance with rate-making. Electric utility plant has lives ranging from 20 to 88 years for production plant, from 25 to 65 years for transmission and distribution plant and from 5 to 65 years for general plant. The Utilities' composite annual depreciation rate, which includes a component for cost of removal, was 3.1% in 2014, 2013 and 2012.

Leases. The Utilities have entered into lease agreements for the use of equipment and office space. The provisions of some of the lease agreements contain renewal options.

The Utilities' operating lease expense was \$9 million, \$8 million and \$8 million in 2014, 2013 and 2012, respectively. The Utilities' future minimum lease payments are as follows:

(in millions)	Hawaiian Electric
2015	\$ 8
2016	6
2017	5
2018	4
2019	3
Thereaster	14
	\$ 40

Retirement benefits. Pension and other postretirement benefit costs are charged primarily to expense and electric utility plant. Funding for the Utilities' qualified pension plan is based on actuarial assumptions adopted by the Pension Investment Committee administering the Plans on the advice of an enrolled actuary. The participating employers contribute amounts to a master pension trust for the Plans in accordance with the funding requirements of the Employee Retirement Income Security Act of 1974, as amended (ERISA), including changes promulgated by the Pension Protection Act of 2006, and considering the deductibility of contributions under the Internal Revenue Code. The Utilities generally fund at least the net periodic pension cost during the year, subject to limits and targeted funded status as determined with the consulting actuary. Under a pension tracking mechanism approved by the Public Utilities Commission of the State of Hawaii (PUC), the Utilities generally will make contributions to the pension fund at the greater of

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	TO FINANCIAL STATEMENTS (Continued	d)		
the minimum level required under the law or net per	riodic pension cost.			
Certain health care and/or life insurance benefit				
covered dependents. The Utilities generally fund the life) and the amortization of the regulatory asset for	-			
the most tax advantaged funding vehicles, subject to	•			
actuary. The Utilities must fund OPEB costs as spec		ns, which were app	roved by the PUC. Future	
decisions in rate cases could further impact funding	amounts.			
The Utilities recognize on their balance sheet the plans, as adjusted by the impact of decisions of the l		it pension and other	postretirement benefit	
Environmental expenditures. The Utilities are sul	bject to numerous federal and state en	vironmental statutes	and regulations. In	
general, environmental contamination treatment cos				
costs to be recovered in future rates, in which case s capitalized if the costs extend the life, increase the c	· · · · · · · · · · · · · · · · · · ·			
prevent future environmental contamination; or the	•			
capitalized or charged to expense when environmen	tal assessments and/or remedial efforts	s are probable and t	the cost can be reasonably	
estimated.				
Financing costs.				
The Utilities use the straight-line method, which	n approximates the effective interest π	ethod, to amortize	long-term debt financing	
costs and premiums or discounts over the term of th	_			
Utilities' long-term debt retired prior to maturity are are amortized on a straight-line basis over the remai	——————————————————————————————————————			
financing costs, premiums and discounts, including				
been established by the PUC as part of the rate-mak	ing process.			
The Utilities use the straight-line method to am	ortize the fees and related costs paid to	o secure a firm com	mitment under their	
line-of-credit arrangements.				
Contributions in aid of construction. The Utilitie directed by the PUC, contributions are amortized or				
Electric utility revenues. Electric utility revenues	are based on rates authorized by the P	UC. Prior to the im	plementation of	
decoupling, revenues related to the sale of energy w	-			
customers and included revenues applicable to energiate	gy consumed in the accounting period	but not yet billed to	o the customers.	
The rate schedules of the Utilities include energ				
changes in the weighted-average price paid for fuel oil and certain components of purchased power, and the relative amounts of				
company-generated power and purchased power. The rate schedules also include purchased power adjustment clauses (PPACs) under which the remaining purchase power expenses are recovered through surcharge mechanisms. The amounts collected through the				
ECACs and PPACs are required to be reconciled qu				
Upon the implementation of decoupling (Hawa	iian Electric on March 1, 2011, Hawa	ii Electric Light on	April 9, 2012 and Maui	
Electric on May 4, 2012), the Utilities: (1) recogniz		_		
between PUC-approved target revenues and recorde	-			
a revenue escalation component via a rate adjustment mechanism (RAM) for certain operation and maintenance (O&M) expenses and FERC FORM NO. 1 (ED. 12-88)  Page 123.3				
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NOTES TO FINANCIAL STATEMENTS (Continued)					

rate base changes and (3) recognize (when applicable) an earnings sharing mechanism, which would provide for a reduction of revenues between rate cases in the event the utility's ratemaking return on average common equity (ROACE) exceeds the ROACE allowed in its most recent rate case.

The Utilities' revenues include amounts for various Hawaii state revenue taxes. Revenue taxes are generally recorded as an expense in the year the related revenues are recognized. However, the Utilities' revenue tax payments to the taxing authorities in the period are based on the prior year's billed revenues (in the case of public service company taxes and PUC fees) or on the current year's cash collections from electric sales (in the case of franchise taxes). For 2014, 2013 and 2012, the Utilities included approximately \$267 million, \$266 million and \$280 million, respectively, of revenue taxes in "revenues" and in "taxes, other than income taxes" expense.

Power purchase agreements. If a power purchase agreement (PPA) falls within the scope of ASC Topic 840, "Leases," and results in the classification of the agreement as a capital lease, the Utilities would recognize a capital asset and a lease obligation. Currently, none of the PPAs are required to be recorded as a capital lease.

The Utilities evaluate PPAs to determine if the PPAs are:VIEs, if the Utilities are a primary beneficiary and if consolidation is required. See Note 6.

Repairs and maintenance costs. Repairs and maintenance costs for overhauls of generating units are generally expensed as they are incurred.

Allowance for funds used during construction (AFUDC). AFUDC is an accounting practice whereby the costs of debt and equity funds used to finance plant construction are credited on the statement of income and charged to construction in progress on the balance sheet. If a project under construction is delayed for an extended period of time, AFUDC on the delayed project may be stopped after assessing the causes of the delay and probability of recovery.

The weighted-average AFUDC rate was 7.7% in 2014, 7.6% in 2013 and 7.6% in 2012, and reflected quarterly compounding.

Income taxes. Deferred income tax assets and liabilities are established for the temporary differences between the financial reporting bases and the tax bases of the Utilities' assets and liabilities at federal and state tax rates expected to be in effect when such deferred tax assets or liabilities are realized or settled. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences become deductible. Valuation allowances are established when necessary to reduce deferred income tax assets to the amount expected to be realized.

The Utilities' investment tax credits are deferred and amortized over the estimated useful lives of the properties to which the credits relate, in accordance with Accounting Standards Codification (ASC) Topic 980, "Regulated Operations."

The Utilities are included in the consolidated income tax returns of its parent, HEI. However, income tax expense has been computed for financial statement purposes as if the Utilities filed separate consolidated Hawaiian Electric income tax returns.

Governmental tax authorities could challenge a tax return position taken by management. If the Utilities' position does not prevail, the Utilities' results of operations and financial condition may be adversely affected as the related deferred or current income tax asset might be impaired and written down or an unanticipated tax liability might be incurred.

The Utilities use a "more-likely-than-not" recognition threshold and measurement standard for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return.

Fair value measurements. Fair value estimates are estimates of the price that would be received to sell an asset, or paid upon the transfer of a liability, in an orderly transaction between market participants at the measurement date. The fair value estimates are

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generally determined based on assumptions that market parti- data obtained from independent sources. However, in certain assumptions based on the best information available in the ci- based on relevant market information, information about the experience, economic conditions, risk characteristics of vario- any premium or discount that could result if the Utilities were Because no active trading market exists for a portion of the U with precision. Changes in the underlying assumptions used, significantly affect the estimates. In addition, the tax ramifica- have a significant effect on fair value estimates, but have not	cases, the Utilities use their or recumstances. These valuation financial instrument and judg ous financial instruments and or e to sell its entire holdings of a Jtilities' financial instruments including discount rates and entions related to the realization	own assumptions at a sare estimates at a ments regarding further factors. These a particular financi, fair value estimates of future and the unrealized	specific point in time, ture expected loss e estimates do not reflect al instrument at one time. es cannot be determined cash flows, could
The Utilities group their financial assets measured at fair	r value in three levels outlined	i as follows:	
Level 1: Inputs to the valuation methodology are quoted quoted price in an active market provides the methodology are quoted whenever available.	-		
Level 2: Inputs to the valuation methodology include question methodology include quoted prices for inputs to the valuation methodology that are deby correlation or other means.	or identical or similar assets of	r liabilities in mark	ets that are not active; or
Level 3: Inputs to the valuation methodology are unobse liabilities include financial instruments whose v instruments for which the determination of fair	value is determined using disc	ounted cash flow n	nethodologies, as well as
Classification in the hierarchy is based upon the lowest I liability. For instruments classified in Level 1 and 2 where in judgment applied in arriving at the fair value. For instrument the lack of observable market data.	puts are primarily based upon	i observable marke	t data, there is less
Fair value is also used on a nonrecurring basis to evaluar nonrecurring uses of fair value include mortgage servicing ricertain loans, goodwill and asset retirement obligations (ARC	ghts accounted for by the amo		, -
<b>Share-based compensation.</b> The Utilities apply the fair valincluding the use of a forfeiture assumption. See Note 11.	ue based method of accounting	ng to account for its	stock compensation,
Impairment of long-lived assets and long-lived assets to be identifiable intangibles for impairment whenever events or control to be recoverable. Recoverability of assets to be held and usefuture net cash flows expected to be generated by the asset. I recognized is measured by the amount by which the carrying disposed of are reported at the lower of the carrying amount	hanges in circumstances indic sed is measured by a comparis if such assets are considered to a amount of the assets exceeds	ate that the carryin son of the carrying to be impaired, the in the fair value of the	g amount of an asset may amount of an asset to impairment to be
Recent accounting pronouncements.			
Obligations resulting from joint and several liability. It issued Accounting Standards Update (ASU) No. 2013-04, "IFERC FORM NO. 1 (ED. 12-88)	•	<del>-</del>	

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Liability Arrangements for Which the Total Amount of the Obligation Is Fixed at the Reporting Date," which provides guidance for the recognition, measurement and disclosure of obligations resulting from joint and several tiability arrangements for which the total amount of the obligation is fixed at the reporting date. The guidance requires entities to measure these obligations as the sum of the amount the entity has agreed with co-obligors to pay and any additional amount it expects to pay on behalf of its co-obligors. The guidance also requires an entity to disclose the nature and amount of the obligation as well as other information.

The Utilities retrospectively adopted ASU No. 2013-04 in the first quarter of 2014 and it did not have a material impact on the Utilities' results of operations, financial condition or liquidity.

<u>Unrecognized tax benefits (UTBs)</u>. In July 2013, the FASB issued ASU No. 2013-11, "Income Taxes (Topic 740): Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryforward, a Similar Tax Loss, or a Tax Credit Carryforward Exists," which requires the netting of UTBs against a deferred tax asset for a loss or other tax carryforwards that would apply in settlement of the uncertain tax positions. UTBs should be netted against all available same-jurisdiction loss or other tax carryforwards that would be utilized, rather than only against carryforwards that are created by the UTBs.

The Utilities prospectively adopted ASU No. 2013-11 in the first quarter of 2014 and it did not have a material impact on the Utilities' results of operations, financial condition or liquidity.

Revenues from contracts. In May 2014, the FASB issued ASU No. 2014-09, "Revenue from Contracts with Customers: (Topic 606)." The core principle of the guidance in ASU No. 2014-09 is that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. To achieve that core principle, an entity should apply the following steps: (1) identify the contract/s with a customer, (2) identify the performance obligations in the contract, (3) determine the transaction price, (4) allocate the transaction price to the performance obligations in the contract, and (5) recognize revenue when, or as, the entity satisfies a performance obligation.

The Utilities plan to adopt ASU No. 2014-09 in the first quarter of 2017, but has not determined the method of adoption (full or modified retrospective application) nor the impact of adoption on its results of operations, financial condition or liquidity.

Reclassifications. Hawaiian Electric changed its consolidated statements of income for each quarter in 2013 from a utility presentation to a commercial company presentation, under which all operating revenues and expenses (including non-regulated revenues and expenses) are included in the determination of operating income. Additionally, income tax expense, which was previously included partially in operating expenses and partially in other income (deductions), is now entirely presented directly above net income in income taxes and includes income taxes related to non-regulated revenues and expenses.

## 2 · Proposed Merger

On December 3, 2014, HEI, parent of the Utilities, and NextEra Energy, Inc., a Florida corporation (NEE), NEE Acquisition Sub I, LLC, a Delaware limited liability company and a wholly owned subsidiary of NEE (Merger Sub II) and NEE Acquisition Sub II, Inc., a Delaware corporation and a wholly owned subsidiary of NEE (Merger Sub I), entered into an Agreement and Plan of Merger (the Merger Agreement). The Merger Agreement provides for Merger Sub I to merge with and into HEI (the Initial Merger), with HEI surviving, and then for HEI to merge with and into Merger Sub II, with Merger Sub II surviving as a wholly owned subsidiary of NEE (the Merger). The Merger is intended to qualify as a tax-free reorganization under the Internal Revenue Code of 1986, as amended, and be tax-free to HEI shareholders.

Pursuant to the Merger Agreement, upon the closing of the Merger, each issued and outstanding share of HEI common stock will automatically be converted into the right to receive 0.2413 shares of common stock of NEE (the Exchange Ratio). No adjustment to

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the Exchange Ratio is made in the Merger Agreem	• -	s of either HEI or N	EE common stock
between December 3, 2014 and the closing of the I	vierger.		
The closing of the Merger is subject to various outstanding shares of HEI common stock, (ii) effect Initial Merger and the listing of such shares on the Hart-Scott-Rodino Act waiting period, (iv) receipt Regulatory Commission (FERC), the Federal Comabsence of any law or judgment in effect or pendin restraint that would prevent or make illegal the close either HEI or NEE, (vii) subject to certain exception covenants by, each of the parties to the Merger Agreegarding the tax treatment of the transactions contributed in the state of the state of the state of the transactions contributed in the state of the state of the state of the transactions contributed in the state of the	New York Stock Exchange, (iii) expiration of all required regulatory approvals from munications Commission and the Haward in which a governmental entity has in sing of the Merger, (vi) the absence of ons, the accuracy of the representations reement, and (viii) receipt by each of H	or the NEE common ation or termination om, among others, the ail Public Utilities Composed or is seeking any material advers and warranties of, a	n stock to be issued in the of the applicable ne Federal Energy Commission, (v) the g to impose a legal e effect with respect to and compliance with
The Merger Agreement contains customary re		s of HEI and NEE.	
HEI is also subject to a "no shop" restriction the	hat limits its ability to solicit alternative	e acquisition propos	als, provide information
or engage in discussion with third parties, except u		• • • •	•
fiduciary duties.	•		•
obtain necessary regulatory approvals), and further circumstances, HEL or NEE, as the case may be, we reimburse the other party for up to \$5 million of its Agreement.	ould be required to pay the other party	a termination fee of	\$90 million and
PUC application. In January 2015, NEE and proposed Merger of Hawaiian Electric. The application 1982 for the merger and corporate restructuring the recommendations in the 1995 Dennis Thomas I Hawaiian Electric and any impact of HEI's then distinctudes a commitment that, for at least four years applications seeking a general base rate increase an adjustment under decoupling during that period, which is subject to certain exceptions and conditions, include RAM, the Renewable Energy Infrastructure Prograp provisions, the ECAC tariff provisions, the PPA taincluding governmental, environmental and commental terrention motions and establishing a procedural	ation also requests modification of cert of Hawaiian Electric, and confirmation Report (resulting from a proceeding to versified activities on the Utilities) will following the completion of the transacted will forego recovery of the incrementation amounts to approximately \$60 milling that the following remain in effection, and Renewable Energy Infrastructuriff provision and the Pension and OPE ercial interests, have moved to intervent	tain conditions agree that with approval review the relations I no longer be application, Hawaiian Elec- tion, Hawaiian Elec- tial operations and relation in cumulative search that the RBA tariff pro- tre Surcharge, the IF EB tracker mechanism	ed to by HEI and the PUG of the Merger Agreemer hip between HEI and cable. The application etric will not submit any maintenance rate savings for customers, evisions, the Rate Base RP/DSM Recovery tariff im. Various parties,
Other requests. On January 29, 2015, HEI sul consummate the transactions contemplated by the I		questing all necessar	y authorization to
Pending litigation and other matters.			
Litigation. HEI and its subsidiaries are subject	et to various legal proceedings that arise	e from time to time.	Some of these

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proceedings may seek relief or damages in amounts that may be substantial. Because these proceedings are complex, many years may pass before they are resolved, and it is not feasible to predict their outcomes. Some of these proceedings involve claims HEI and Hawaiian Electric believe may be covered by insurance, and HEI and Hawaiian Electric have advised their insurance carriers accordingly.

Since the December 3, 2014 announcement of the merger agreement, eight purported class action complaints were filed in the Circuit Court of the First Circuit for the State of Hawaii by alleged stockholders of HEI against HEI, Hawaiian Electric (in one complaint), the individual directors of HEI, NEE and NEE's acquisition subsidiaries. The lawsuits are captioned as follows: Miller v. Hawaiian Electric Industries, Inc., et al., Case No. 14-1-2531-12 KTN (December 15, 2014) (the Miller Action); Walsh v. Hawaiian Electric Industries, Inc., et al., Case No. 14-1-2541-12 JHC (December 15, 2014) (the Walsh Action); Stein v. Hawaiian Electric Industries, Inc., et al., Case No. 14-1-2555-12 KTN (December 17, 2014) (the Stein Action); Brown v. Hawaiian Electric Industries, Inc., et al., Case No. 14-1-2643-12 RAN (December 30, 2014) (the Brown Action); Cohn v. Hawaiian Electric Industries, Inc., et al., Case No. 14-1-2642-12 KTN (December 30, 2014) (the Cohn State Action); Guenther v. Watanabe, et al., Case No. 15-1-003-01 ECN (January 2, 2015) (the Guenther Action); Hudson v. Hawaiian Electric Industries, Inc., et al., Case No. 15-1-0013-01 JHC (January 5, 2015) (the Hudson Action); Grieco v. Hawaiian Electric Industries, Inc., et al., Case No. 15-1-0094-01 KKS (January 21, 2015) (the Grieco Action). On January 12, 2015, plaintiffs in the Miller Action, the Walsh Action, the Stein Action, the Brown Action, the Guenther Action, and the Hudson Action filed a motion to consolidate their actions and to appoint co-lead counsel. On February 13, 2015, the Court held a hearing on this motion. On January 23, 2015, the Cohn State Action was voluntarily dismissed. Thereafter, the same alleged stockholder plaintiff filed a purported class action complaint in the United States District Court for the District of Hawaii against HEI, the individual directors of HEI, NEE and NEE's acquisition subsidiaries. The lawsuit is captioned as Cohn v. Hawaiian Electric Industries, Inc. et al., 15-cv-00029-JMS-KSC (January 27, 2015) (the Cohn Federal Action).

All eight actions allege, among other things, that members of HEI's Board breached their fiduciary duties in connection with the proposed transaction, and that the Merger Agreement involves an unfair price, was the product of an inadequate sales process, and contains unreasonable deal protection devices that purportedly preclude competing offers. The complaints further allege that HEI, NEE and/or its acquisition subsidiaries aided and abetted the purported breaches of fiduciary duty. The plaintiffs in these lawsuits seek, among other things, (i) a declaration that the Merger Agreement was entered into in breach of HEI's directors' fiduciary duties, (ii) an injunction enjoining the HEI Board from consummating the Merger, (iii) an order directing the HEI Board to exercise their duties to obtain a transaction which is in the best interests of HEI's stockholders, (iv) a rescission of the Merger to the extent that it is consummated, and/or (v) damages suffered as a result of the defendants' alleged actions. In addition, the Cohn Federal Action alleges that the HEI board of directors violated its fiduciary duties and federal securities laws by omitting material facts from the Registration Statement on Form S-4.

HEI and Hawaiian Electric believe the allegations of the complaints are without merit and intends to defend these lawsuits vigorously.

Other matters. In January 2015, various clean energy and environmental groups filed a motion and applications with the PUC to delay consideration of the Utilities' proposed Merger pending its decision on the Power Supply Improvement Plans, Distributed Generation Interconnection Plan, Integrated Demand Response Portfolio Plan, decoupling, and issues regarding customer-based distributed energy resources. The Utilities and NEE filed oppositions to these applications with the PUC and asked for their dismissal.

#### 4 · Other Notes

Regulatory assets and liabilities. In accordance with ASC Topic 980, "Regulated Operations," the Utilities' financial statements reflect assets, liabilities, revenues and expenses based on current cost-based rate-making regulations. Their continued accounting under

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ASC Topic 980 generally requires that rates are elected for the providing service; and it is reasonable to believes the Utilities' operations currently satisfy exiteria are no longer satisfied, the Utilities expect that the period of discontinuance sults of operations and/or liquidity.	assume that rates can be charged to and the ASC Topic 980 criteria. If events or at that the regulatory assets, net of regulations	collected from coircumstances sory liabilities, v	customers should char yould be o	. Ma ange char	anagement so that the ged to the
assets and to include certain regulatory assets in ratepayers for costs expected to be incurred in the	- ,				
value represents amounts that have been collected atility plant. Generally, the Utilities include reguliabilities. In the table below, noted in parenthese the remaining amortization or recovery periods as	atory liabilities in rate base or are requires are the original PUC authorized amorti	ed to apply inter	ed in the	futu: tain	re to retire regulatory
stility plant. Generally, the Utilities include reguliabilities. In the table below, noted in parenthese	atory liabilities in rate base or are requires are the original PUC authorized amorti	ed to apply inter	ed in the est to cer ery period	futu: tain	re to retire regulatory ad, if differ
atility plant. Generally, the Utilities include regul- iabilities. In the table below, noted in parenthese, the remaining amortization or recovery periods as Regulatory assets were as follows:	atory liabilities in rate base or are requires are the original PUC authorized amorti	ed to apply inter	ed in the	futu: tain	re to retire regulatory
atility plant. Generally, the Utilities include regul- iabilities. In the table below, noted in parenthese, the remaining amortization or recovery periods as Regulatory assets were as follows:	atory liabilities in rate base or are requires are the original PUC authorized amortis of December 31, 2014 are noted.	ed to apply inter	ed in the est to cer ery period	futur tain Is an	re to retire regulatory ad, if differ
atility plant. Generally, the Utilities include regul- iabilities. In the table below, noted in parenthese, the remaining amortization or recovery periods as Regulatory assets were as follows:  December 31  (in thousands)	atory liabilities in rate base or are requires are the original PUC authorized amortis of December 31, 2014 are noted.	ed to apply interzation or recove	ed in the est to cer ery period	futur tain Is an	re to retire regulatory ad, if differ 2013
ntility plant. Generally, the Utilities include regul- iabilities. In the table below, noted in parenthese, the remaining amortization or recovery periods as  Regulatory assets were as follows:  December 31  (in thousands)  Retirement benefit plans (balance primarily varies with Income taxes, net (1 to 55 years)	atory liabilities in rate base or are requires are the original PUC authorized amortis of December 31, 2014 are noted.	ed to apply interzation or recove	ed in the rest to cerety period 2014	futur tain Is an	re to retire regulatory ad, if differ 2013
atility plant. Generally, the Utilities include regul- iabilities. In the table below, noted in parenthese, the remaining amortization or recovery periods as Regulatory assets were as follows:  December 31 (in thousands)  Retirement benefit plans (balance primarily varies with	atory liabilities in rate base or are requires are the original PUC authorized amortis of December 31, 2014 are noted.	ed to apply interzation or recove	2014 683,243 86,836	futur tain Is an	re to retire regulatory ad, if differ 2013 350,821 85,430
atility plant. Generally, the Utilities include regul- iabilities. In the table below, noted in parenthese, the remaining amortization or recovery periods as Regulatory assets were as follows:  December 31  (in thousands)  Retirement benefit plans (balance primarily varies with Income taxes, net (1 to 55 years)  Decoupling revenue balancing account (1 to 2 years)  Unamortized expense and premiums on retired debt as	atory liabilities in rate base or are requires are the original PUC authorized amortis of December 31, 2014 are noted.	ed to apply interzation or recove	2014 683,243 86,836 80,183	futur tain Is an	ze to retire regulatory ad, if differ 2013 350,821 85,430 90,386
atility plant. Generally, the Utilities include regul- iabilities. In the table below, noted in parenthese, the remaining amortization or recovery periods as Regulatory assets were as follows:  December 31  (in thousands)  Retirement benefit plans (balance primarily varies with Income taxes, net (1 to 55 years)  Decoupling revenue balancing account (1 to 2 years)  Unamortized expense and premiums on retired debt as remaining)	atory liabilities in rate base or are requires are the original PUC authorized amortics of December 31, 2014 are noted.  th plans' funded statuses)  and equity issuances (19 to 30 years; 6 to 18 years)	ed to apply interzation or recove	2014 683,243 86,836 80,183	futur tain Is an	2013 350,821 85,430 90,386

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Included in:

December 31

(in thousands)

Included in:

Current liabilities

Current assets

Long-term assets

Regulatory liabilities were as follows:

Other (5 years; 1 to 2 years remaining)

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Cost of removal in excess of salvage value (1 to 60 years)

Retirement benefit plans (5 years beginning with respective utility's next rate case)

905,264 \$

71,421 \$

905,264 \$

2014

331,000 \$

12,413

1,436

344,849 \$

632 \$

\$

\$

833,843

575,924

69,738

506,186

575,924

2013

315,164

31,546

2,589

1,916

349,299

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349.299

344.849 \$

The regulatory asset and liability relating to retirement benefit plans was recorded as a result of pension and OPEB tracking mechanisms adopted by the PUC in rate case decisions for the Utilities in 2007 (see Note 10).

Major customers. The Utilities received 12% (\$350 million), 11% (\$340 million) and 11% (\$349 million) of their operating revenues from the sale of electricity to various federal government agencies in 2014, 2013 and 2012, respectively.

Cumulative preferred stock. The following series of cumulative preferred stock are redeemable only at the option of the respective company at the following prices in the event of voluntary liquidation or redemption:

December 31, 2014	Voluntary liquidatior price		demption
Series			
C, D, E, H, J and K (Hawaiian Electric)	\$ 2	D \$	21
I (Hawaiian Electric)	2	D	20
G (Hawaii Electric Light)	10	O	100
H (Maui Electric)	10	0	100

Hawaiian Electric is obligated to make dividend, redemption and liquidation payments on the preferred stock of each of its subsidiaries if the respective subsidiary is unable to make such payments, but this obligation is subordinated to Hawaiian Electric's obligation to make payments on its own preferred stock.

Related-party transactions. HEI, parent, charged the Utilities \$7 million, \$6.2 million and \$6.1 million for general management and administrative services in 2014, 2013 and 2012, respectively. The amounts charged by HEI to its subsidiaries for services provided by HEI employees are allocated primarily on the basis of time expended in providing such services.

Hawaiian Electric's short-term borrowings totaled nil at December 31, 2014 and 2013. The interest charged on short-term borrowings from HEI is based on the lower of HEI's or Hawaiian Electric's effective weighted average short-term external borrowing rate. If both HEI and Hawaiian Electric do not have short-term external borrowings, the interest is based on the average of the effective rate for 30-day dealer-placed commercial paper quoted by the Wall Street Journal plus 0.15%.

Borrowings among the Utilities are eliminated in consolidation. Interest charged by HEI to Hawaiian Electric was nil in each of 2014 and 2013 and de minimis in 2012.

## Commitments and contingencies.

Fuel contracts. The Utilities have contractual agreements to purchase minimum quantities of fuel oil, diesel fuel and biodiesel for multi-year periods, some through October 2017. Fossil fuel prices are tied to the market prices of crude oil and petroleum products in the Far East and U.S. West Coast and the biodiesel price is tied to the market prices of animal fat feedstocks in the U.S. West Coast and U.S. Midwest. Based on the average price per barrel as of December 31, 2014, the estimated cost of minimum purchases under the fuel supply contracts is \$0.4 billion in 2015, \$0.3 billion in 2016 and \$6.4 million in 2017. The actual cost of purchases in 2015 and future years could vary substantially from this estimate as a result of changes in market prices, quantities actually purchased and/or other factors. The Utilities purchased \$1.1 billion, \$1.1 billion and \$1.3 billion of fuel under contractual agreements in 2014, 2013 and 2012, respectively.

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Hawaiian Electric and Chevron Products Control Supply Contract (LSFO Contract) for the pure and automatically renew for annual terms thereas accurred under this contract on April 30, 2013.	chase/sale of low sulfur fuel oil (LSFO),	which terminates o	n December 31, 2016 and
On August 27, 2014, Chevron and Hawaiian aduces the price of fuel above certain volumes, a etroleum products supplied under the contract. In 1016 (for supply through the end of the contract of the instance of the contract	allows for increases in the volume of fuel In addition, Chevron agreed to supply a b term, December 31, 2016) to help Hawai ir Toxics Standards. The amendment is su	, and modifies the solend of LSFO and ian Electric meet m	specification of certain diesel as soon as January nore stringent EPA air
Hawaiian Electric and Hawaii Independent Electric and Hawaii Independent Electron Texas, were parties to an amended LSF clated assets of Tesoro Hawaii Corp), which ran innual terms thereafter unless earlier terminated lould not renew the LSFO supply contract.	O supply contract (assigned to HIE pursu through December 31, 2014, with a prov	ant to its purchase vision that it would	of the Hawaii refinery an automatically renew for
The Utilities are party to amended contracts espectively, which end December 31, 2015. Both arminated by either of the respective parties. In a ster-Island Industrial Fuel Oil and Diesel Fuel Secember 31, 2016 and provided for automatic rebruary 2015, Hawaiian Electric executed a simulatival Fuel Oil and Diesel Fuel Supply Contractions.	th agreements may be automatically reneval August 2014, Chevron and the Utilities encupyly Contract, which amendment extend renewal for annual terms thereafter unless fall actions; through December 31, 20	wed for annual term ntered into a third a ded the term of the s earlier terminated	ns thereafter unless earlie amendment to the contract through by either party. In
The energy charge for energy purchased from a sed, in part, on the price Kalaeloa pays HIE for HIE upon its purchase of the assets of Tesoro IIE ends May 31, 2016 and may be extended for	r LSFO under a Facility Fuel Supply Con Hawaii Corp. as described above). The te	ntract (fuel contract erm of the fuel cont	) between them (assigned
The costs incurred under the Utilities' fuel cocovered through the Utilities' base rates.	ontracts are included in their respective E	ECACs, to the exter	nt such costs are not
Power purchase agreements. As of December MW) of firm capacity. Purchases from these several acts of 2014, 2013 and 2012. The PUC allows reassuming that each of the agreements remains in the PPAs are met, aggregate minimum fixed capacity and a total of \$0.5 billion in the period from	ven independent power producers (IPPs) a ate recovery for energy and firm capacity a place for its current term (and as amenda acity charges are expected to be approxim	and all other IPPs to payments to IPPs ed) and the minimu	otaled \$0.7 billion for under these agreements. m availability criteria in
In general, the Utilities base their payments of enerally not required to make payments for capacitatin conditions, if available capacity drops believed termined for the terms of the agreements. Ethanges in the fuel component of the energy charperate, or participate in the operation of, any of	acity if the contracted capacity is not availow contracted levels. In general, the payinergy payments will vary over the terms rges to customers through the ECAC in the	Hable, and payment ment rates for capa of the agreements. their rate schedules.	ts are reduced, under city have been The Utilities pass on The Utilities do not

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pass to Hawaiian Electric or its subsidiaries upon expiration of the agreements, and the agreements do not contain bargain purchase options for the facilities.

Purchase power adjustment clause. The PUC has approved purchased power adjustment clauses (PPACs) for the Utilities. Purchased power capacity, O&M and other non-energy costs previously recovered through base rates are now recovered in the PPACs and, subject to approval by the PUC, such costs resulting from new purchased power agreements can be added to the PPACs outside of a rate case. Purchased energy costs continue to be recovered through the ECAC to the extent they are not recovered through base rates.

Hawaii Clean Energy Initiative. In January 2008, the State of Hawaii (State) and the U.S. Department of Energy signed a memorandum of understanding establishing the Hawaii Clean Energy Initiative (HCEI). In October 2008, the Governor of the State, the State Department of Business, Economic Development and Tourism (DBEDT), the Division of Consumer Advocacy of the State Department of Commerce and Consumer Affairs and the Utilities (collectively, the parties), signed an agreement setting forth goals and objectives under the HCEI and the related commitments of the parties (the Energy Agreement), including pursuing a wide range of actions to decrease the State's dependence on imported fossil fuels through substantial increases in renewable energy and programs intended to secure greater energy efficiency and conservation. Many of the actions and programs included in the Energy Agreement required approval of the PUC.

The parties to the Energy Agreement concluded that the agreements and policy directives in the Energy Agreement had been advanced or superseded by subsequent events; as well as by decisions and orders issued by the PUC, and accordingly ended the Energy Agreement on September 14, 2014. On September 15, 2014, the State of Hawaii and the U.S. Department of Energy executed a MOU recognizing that Hawaii is embarking on the next phase of its clean energy future. The MOU provides the framework for a comprehensive, sustained effort to better realize Hawaii's vast renewable energy potential and allow it to push forward in three main areas: the power sector, transportation and energy efficiency. This next phase will focus on stimulating deployment of clean energy infrastructure as a catalyst for economic growth, energy system innovation and test bed investments.

<u>Utility projects</u>. Many public utility projects require PUC approval and various permits from other governmental agencies. Difficulties in obtaining, or the inability to obtain, the necessary approvals or permits can result in significantly increased project costs or even cancellation of projects. Further, completion of projects is subject to various risks, such as problems or disputes with vendors. In the event a project does not proceed, or if it becomes probable the PUC will disallow cost recovery for all or part of a project, project costs may need to be written off in amounts that could result in significant reductions in Hawaiian Electric's consolidated net income.

In May 2011, the PUC ordered independently conducted regulatory audits on the reasonableness of costs incurred for Hawaiian Electric's East Oahu Transmission Project (EOTP), Campbell Industrial Park (CIP) combustion turbine No. 1 (CT-1) project, and Customer Information System (CIS) project. However, in March 2012, the PUC eliminated the requirement for a regulatory audit for the EOTP Phase I in connection with an approved settlement of the EOTP Phase I project cost issues and, in March 2013, the PUC eliminated the requirement for an audit of the CIP CT-1 and CIS project costs as described below.

On January 28, 2013, the Utilities and the Consumer Advocate signed a settlement agreement (2013 Agreement), subject to PUC approval, to write off \$40 million of costs in lieu of conducting the regulatory audits of the CIP CT-1 project and the CIS project. Based on the 2013 Agreement, as of December 31, 2012, the Utilities recorded an after-tax charge to net income of approximately \$24 million — \$17.1 million for Hawaiian Electric, \$3.4 million for Hawaii Electric Light, and \$3.2 million for Maui Electric. The remaining recoverable costs for these projects of \$52 million were included in rate base as of December 31, 2012.

As part of the 2013 Agreement, Hawaii Electric Light would withdraw its 2013 test year rate case, and delay filing a new rate case until a 2016 test year. Additionally, Hawaiian Electric would delay the filing of its scheduled 2014 test year rate case to no earlier than January 2, 2014. For both Utilities, the existing terms of the last rate case decisions would continue. Hawaiian Electric would also be

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	allowed to record Rate Adjustment Mechanism (RAM) reven RAM revenues would remain unchanged, starting June 1 of e			6. The cash collection of
	On March 19, 2013, the PUC issued a decision and order clarifications, none of which changed the financial impact of its authority to examine and ascertain what post go-live CIS of PUC discouraged requesting single issue cost deferral account	the settlement recorded as of costs would be subject to regu	December 31, 201 latory review in fu	2: (1) the PUC reiterated ture rate cases; (2) the
	deferral by Hawaiian Electric and Hawaii Electric Light; (3)	the PUC approved the agreed	upon recovery of	CIP CT-1 and CIS project
ارة ا	costs through the RAM, as set forth in the 2013 Agreement, he reaffirmed its right to rule on the substance of the Maui Elect May 31, 2013, the PUC issued a final D&O in the Maui Elect	ric 2012 test year rate case in	its ongoing rate ca	se proceeding. On
ا=	below.			•
	In March 2012, the PUC approved a settlement agreement Department of Defense, under which, in lieu of a regulatory a gross plant in service and associated adjustments. This results approximately \$6 million and the elimination of the requirem	udit, Hawaiian Electric would ed in an after-tax charge to ne	l write off \$9.5 mi t income in the fou	llion of EOTP Phase 1 orth quarter of 2011 of
]	additional increase of approximately \$5 million in Hawaiian I reflecting all remaining Phase 1 costs not previously included	Electric's 2011 test year rate o	case for the addition	
] T	Renewable energy projects. The Utilities are commodities (RPS) goal of 40% renewable energy by 2030 and to decreas to evaluate and pursue opportunities with developers of proper energy sources, including solar, biomass, wind, ocean thermal	ing the State's dependence on osed projects to integrate pow	imported fossil furer into its grid from	els. The Utilities continue m a variety of renewable
]	In November 2013, Hawaiian Electric and Maui Electric \$405,000 (split evenly between Hawaiian Electric and Maui I the value proposition of interconnecting the islands of Oahu & Energy Intrastructure Program (REIP) surcharge. The application	Electric) for outside contracto and of Maui County (Maui, Le	r services for addi mai, and Molokai)	tional studies to determine
	A revised draft Request for Proposals (RFP) for 200MW Hawaiian Islands was posted on Hawaiian Electric's website granted Hawaiian Electric's request for deferred accounting t deferred costs was limited to \$5.89 million. On July 11, 2013 initiating a proceeding to solicit information and evaluate whislands of Oahu and Maui is in the public interest, given the p	prior to the issuance of a prop reatment for the inter-island p t, the PUC issued orders relate ether an interisland grid interc	osed final RFP. In roject support cos ed to the 200 MW connection transmi	February 2012, the PUC ts. The amount of the RFP, including an order ssion system between the
	In May 2012, the PUC instituted a proceeding for a com- dispatchable energy (Geothermal RFP) on the island of Hawa 2012 costs related to the Geothermal RFP. In February 2013, received, but Hawaii Electric Light notified bidders that none	nii, and in July 2012, Hawaii E Hawaii Electric Light issued	Electric Light filed the Final Geothern	an application to defer nal RFP. Six bids were
]	requirements of the Geothermal RFP. In October 2014, Hawa Attachment A (Best and Final Offer Bidder's Response Packa 2015 will be considered for final selection of one project to p	ail Electric Light issued Addeninge) directly to five eligible bi	ndum No. I (Best idders. The submit	and Final Offer) and
_  	In the fourth quarter of 2014, Hawaiian Electric filed apprenewable as-available energy for seven projects that were gr		• •	_
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Environmental regulation. The Utilities are subject to environmental laws and regulations that regulate the operation of existing facilities, the construction and operation of new facilities and the proper cleanup and disposal of hazardous waste and toxic substances. In recent years, legislative, regulatory and governmental activities related to the environment, including proposals and rulemaking under the Clean Air Act (CAA) and Clean Water Act (CWA), have increased significantly and management anticipates that such activity will continue.

On August 14, 2014, the Environmental Protection Agency (EPA) published in the Federal Register the final regulations required by section 316(b) of the CWA designed to protect aquatic organisms from adverse impacts associated with existing power plant cooling water intake structures. The regulations were effective October 14, 2014 and apply to the cooling water systems for the steam generating units at Hawaiian Electric's power plants on the island of Oahu. The regulations prescribe a process, including a number of required site-specific studies, for states to develop facility-specific entrainment and impingement controls to be incorporated in the facility's National Pollutant Discharge Elimination System permit. In the case of Hawaiian Electric's power plants, there are a number of studies that have yet to be completed before Hawaiian Electric and the Department of Health of the State of Hawaii (DOH) can determine what entrainment or impingement controls, if any, might be appropriate.

On February 16, 2012, the Federal Register published the EPA's final rule establishing the EPA's National Emission Standards for Hazardous Air Pollutants; for fossil-fuel fired steam electrical generating units (EGUs). The final rule, known as the Mercury and Air Toxics Standards (MATS), applies to the 14 EGUs at Hawaiian Electric's power plants. MATS establishes the Maximum Achievable. Control Technology standards for the control of hazardous air pollutants emissions from new and existing EGUs. Based on a review of the final rule and the benefits and costs of alternative compliance strategies, Hawaiian Electric has selected a MATS compliance strategy based on switching to lower emission fuels. The use of lower emissions fuels will provide for MATS compliance at lower overall costs and avoid the reduction in operational flexibility imposed by emissions control equipment. Hawaiian Electric requested and received a one-year extension, resulting in a MATS compliance date of April 16, 2016. Hawaiian Electric also has pending with the EPA a Petition for Reconsideration and Stay dated April 16, 2012, and a Request for Expedited Consideration dated August 14, 2013. The submittals ask the EPA to revise an emissions standard for non-continental oil-fired EGUs on the grounds that the promulgated standard was incorrectly derived. The Petition and Request submittals to the EPA included additional data to demonstrate that the existing standard is erroneous. Hawaiian Electric has been in contact with the EPA regarding the status of its Petition, but has not been given a time frame for an EPA decision or action. Due to the EPA's delay in taking action on Hawaiian Electric's Petition for Reconsideration submitted in April 2012, Hawaiian Electric submitted to the EPA, on February 20, 2015, a Notice of Intent to Sue as a prerequisite to bringing a civil action.

On February 6, 2013, the EPA issued a guidance document titled "Next Steps for Area Designations and Implementation of the Sulfur Dioxide National Ambient Air Quality Standard," which outlines a process that will provide the states additional flexibility and time for their development of one-hour sulfur dioxide (SO2) National Ambient Air Quality Standard (NAAQS) implementation plans. In May 2014, the EPA published a proposed data requirements rule for states to characterize their air quality in relation to the one-hour SO2 NAAQS. Under the proposed rule, the EPA expects to designate areas as attaining, or not attaining, the one-hour SO2 NAAQS in December 2017 or December 2020, depending on whether the area was characterized through modeling or monitoring. Hawaiian Electric will work with the DOH in implementing the one-hour SO2 NAAQS and in developing cost-effective strategies for NAAQS compliance, if needed.

Depending upon the specific measures required for compliance with the CWA 316(b) regulations and MATS, and the rules and guidance developed for compliance with the more stringent NAAQS, the Utilities may be required to incur material capital expenditures and other compliance costs, but such amounts and their timing are not determinable at this time. Additionally, the combined effects of these regulatory initiatives may result in a decision to retire or deactivate certain generating units earlier than anticipated.

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Hawaiian Electric, Hawaii Electric Light and Mareleases into the environment associated with current required by applicable law and regulations. The Utili have a material adverse effect, individually or in the condition or liquidity.	or previous operations and report and ties believe the costs of responding to	d take action on the such releases ider	ese releases when and as atified to date will not
Potential Clean Air Act Enforcement. On July U.S. Department of Justice (DOJ) asserting potential requirements of the Clean Air Act involving the Hill enforcement based on Hawaii Electric Light's and M expresses an interest in resolving the matter without the February 2014, and are continuing to negotiate toward proposed in November 2014 entering into a consent of pay a penalty. The Utilities are currently reviewing the lany, at this time.	violations of the Prevention of Significand Kahului Power Plants. The EPA faui Electric's responses to information the issuance of a notice of violation. It are a resolution of the DOJ's claims. A decree pursuant to which the Utilities	ficant Deterioration referred the matter on requests in 2010 [The parties had preads part of the ongoing would install certains.]	to (PSD) and Title V to the DOJ for and 2012. The letter liminary discussions in ng negotiations, the DOJ in pollution controls and
Former Molokai Electric Company generat Molokai Electric Company had sold its former gener 1985. The EPA has since performed Brownfield asse Although Maui Electric never operated at the Site and the EPA and the DOH, Maui Electric agreed to under Electric Company had used for equipment storage (the A 2011 assessment by a Maui Electric contractor of a polychlorinated biphenyls (PCBs) in the subsurface state Site and the Adjacent Parcel to determine the extendarch 2012, Maui Electric accrued an additional \$3. additional investigation and estimated cleanup costs addepend on the results of continued investigation. Mausite characterization in the fourth quarter of 2013. Mobalance. The site investigation plan has been revised submitted to the DOH and EPA in December 2014.	ation site (Site) in 1983, but continue essments of the Site that identified envidone operations there had stopped four y rtake additional investigations at the Site Adjacent Parcel to determine the ethe Adjacent Parcel identified enviror soils. In cooperation with the DOH and ent of impacts of PCBs, residual fuel. I million (reserve balance of \$3.6 million (reserve balance of \$3.6 million (reserved DOH and EPA coanagement concluded that these come	ed to operate at the vironmental impact rears before the mer Site and an adjacen extent of impacts on mental impacts, in the EPA, Maui Election oils, and other substillion as of Decembowever, final costs omments on a draft ments did not requi	Site under a lease until s in the subsurface. rger, in discussions with a parcel that Molokai f subsurface contaminants. cluding elevated tric is further investigating surface contaminants. In the 11, 2014) for the of remediation will site investigation plan for re a change to the reserve
Pearl Harbor sediment study. The U.S. Na in Pearl Harbor. In the course of its study, the Navy i Plant. The results of the Navy's study to date, include federal review. Hawaiian Electric submitted commentations are to identify appropriate remedial options and	identified elevated levels of PCBs in t ing sampling data and possible remed its on the Navy's study, including the	the sediment offsholiation approaches,	ore from the Waiau Power are undergoing further
In July 2014, the Navy notified Hawaiian Elect of the area offshore of the Waiau Power Plant. The Navy to date to investigate the area, and is asking Ha of future response actions. The extent of the contami potential responsibility for any associated costs have of \$0.8 million for additional investigation of the PC remediation will depend on the results of the additional investigation.	Navy has also requested that Hawaiian awaiian Electric to engage in negotiati nation, the appropriate remedial meas not yet been determined. In Decembers in the sediment offshore from the	n Electric reimburso ions regarding the f sures to address it, er 2014, Hawaiian	e the costs incurred by the financing and undertaking and Hawaiian Electric's Electric recorded a reserve
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Global climate change and greenhouse gas emissions reduction. National and international concern about climate change and the contribution of greenhouse gas (GHG) emissions (including carbon dioxide emissions from the combustion of fossil fuels) to climate change have led to action by the State and to federal legislative and regulatory proposals to reduce GHG emissions.

In July 2007, Act 234, which requires a statewide reduction of GHG emissions by January 1, 2020 to levels at or below the statewide GHG emission levels in 1990, became law in Hawaii. On June 20, 2014, the Governor signed the final regulations required to implement Act 234 and the regulations went into effect on June 30, 2014. In general, the regulations will require affected sources that have the potential to emit GHGs in excess of established thresholds to reduce GHG emissions by 16% below 2010 emission levels by 2020. The regulations will also assess affected sources an annual fee based on tons per year of GHG emissions commencing on the effective date of the regulations, estimated to be approximately \$0.5 million annually for the Utilities. The DOH GHG regulations also track the federal "Prevention of Significant Deterioration and Title V Greenhouse Gas Tailoring Rule" (GHG Tailoring Rule, see below) and would create new thresholds for GHG emissions from new and existing stationary source facilities.

Several approaches (e.g., "cap and trade") to GHG emission reduction have been either introduced or discussed in the U.S. Congress; however, no federal legislation has yet been enacted,

On September 22, 2009, the EPA issued its Final Mandatory Reporting of Greenhouse Gases Rule, which requires that sources emitting GHGs above certain threshold levels monitor and report GHG emissions. The Utilities have submitted the required reports for 2010 through 2013 to the EPA. In December 2009, the EPA made the finding that motor vehicle GHG emissions endanger public health or welfare. Since then, the EPA has also issued rules that begin to address GHG emissions from stationary sources, like the Utilities' EGUs.

In June 2010, the EPA issued its GHG Tailoring Rule covering the permitting of new or modified stationary sources that have the potential to emit GHGs in greater quantities than the thresholds set forth in the rule, under the Prevention of Significant Deterioration program. On June 23, 2014, the U.S. Supreme Court issued a decision that invalidated the GHG Tailoring Rule, to the extent it regulated sources based solely on their GHG emissions. It also invalidated the GHG emissions threshold for regulation. On December 19, 2014, the EPA released two memorandums outlining the Agency's plan for addressing the U.S. Supreme Court's decision. Hawaiian Electric, Hawaii Electric Light and Maui Electric are evaluating the potential impacts of the Agency's plan on utility operations and permitting. On January 8, 2014, the EPA published in the Federal Register its new proposal for New Source Performance Standards for GHG from new generating units. The proposed rule on GHG from new EGUs does not apply to oil-fired combustion turbines or diesel engine generators, and is not otherwise expected to have significant impacts on the Utilities.

On June 18, 2014, the EPA published in the Federal Register its proposed rule for GHG emissions from existing power plants. The rule sets interim and final state-wide, state-specific emission performance goals, expressed as lb CO2/MWh, that would apply to the state's affected sources. The interim goal would apply as an average over the period 2020 through 2029, with the final goal to be met by 2030. On the same date, the EPA also published a separate rule for modified and reconstructed power plants. The EPA's plan is to issue the final rules by mid-summer 2015. Hawaiian Electric is still evaluating the proposed rules for GHG emissions from existing, modified, and reconstructed sources, and how they might relate to the recently issued State GHG rules. Hawaiian Electric will participate in the federal GHG rulemaking process, and in the implementation of the State GHG rules, to try to reconcile federal GHG regulation, state GHG regulation, and any action the EPA may take as a result of the recent U.S. Supreme Court opinion, to facilitate clear and cost-effective compliance. The Utilities will continue to evaluate the impact of proposed GHG rules and regulations as they develop. Final regulations may impose significant compliance costs, and may require reductions in fossil fuel use and the addition of renewable energy resources in excess of the requirements of the RPS law.

The Utilities have taken, and continue to identify opportunities to take, direct action to reduce GHG emissions from their operations, including, but not limited to, supporting DSM programs that foster energy efficiency, using renewable resources for energy production and purchasing power from IPPs generated by renewable resources, burning renewable biodiesel in Hawaiian Electric's

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CIP CT-1, using biodiesel for startup and shutdown of selected Maui Electric generating units, and testing biofuel blends in other Hawaiian Electric and Maui Electric generating units. The Utilities are also working with the State of Hawaii and other entities to pursue the use of liquefied natural gas as a cleaner and lower cost fuel to replace, at least in part, the petroleum oil that would otherwise be used. Management is unable to evaluate the ultimate impact on the Utilities' operations of eventual comprehensive GHG regulation. However, management believes that the various initiatives it is undertaking will provide a sound basis for managing the Utilities' carbon footprint and meeting GHG reduction goals that will ultimately emerge.

While the timing, extent and ultimate effects of climate change cannot be determined with any certainty, climate change is predicted to result in sea level rise, which could potentially impact coastal and other low-lying areas (where much of the Utilities' electric infrastructure is sited), and could cause erosion of beaches, saltwater intrusion into aquifers and surface ecosystems, higher water tables and increased flooding and storm damage due to heavy rainfall. The effects of climate change on the weather (for example, floods or hurricanes), sea levels, and water availability and quality have the potential to materially adversely affect the results of operations, financial condition and liquidity of the Utilities. For example, severe weather could cause significant harm to the Utilities' physical facilities.

Maui Electric 2012 test year rate case. On May 31, 2013, the PUC issued a final D&O in the Maui Electric 2012 test year rate case. Final rates became effective August 1, 2013. The final D&O approved an increase in annual revenues of \$5.3 million, which is \$7.8 million less than the interim increase in annual revenues that had been in effect since June 1, 2012. Reductions from the interim D&O related primarily to:

#### (in millions)

Lower ROACE	\$ 4.0
Customer Information System expenses	0.3
Pension and OPEB expense based on 3-year average	1.5
Integrated resource planning expenses	0.9
Operational and Renewable Energy Integration study costs	 1.1
Total adjustment	\$ 7.8

According to the PUC, the reduction in the allowed ROACE from the stipulated 10% to the final approved 9% is composed of 0.5% due to updated economic and financial market conditions manifested in lower interest rates in the 2012 test year and 0.5% for system inefficiencies reflected in over curtailment of renewable energy produced by independent power producers.

The reduction in the pension and OPEB expense is due to applying a 3-year average in the calculation of pension costs for the purpose of the 2012 test year. This is not a PUC decision to change the pension and OPEB tracking mechanisms, although the PUC emphasizes the need to evaluate alternatives to decrease or limit the growth in employee benefits costs.

The PUC also continued Maui Electric's existing energy cost adjustment clause (ECAC) and power purchase adjustment clause (PPAC) design. The PUC stated that it will consider the Utilities' future actions to reduce fuel costs and increase use of renewable energy as it continues to review the design of the ECAC in the future.

Since the final rate increase was lower than the interim increase previously in effect, Maui Electric recorded a charge, net of revenue taxes, of \$7.6 million in the second quarter of 2013 and refunded to customers approximately \$9.7 million (which includes interest accrued since June 1, 2012) between September 2013 and early November 2013. As a result of the D&O, in the second quarter of 2013 Maui Electric also recorded adjustments to reduce expenses by reducing employee benefits expenses by \$1.8 million for adjustments to pension and OPEB costs, and to reclassify \$0.7 million of IRP costs to deferred accounts.

As required by the final D&O, Maui Electric filed in September 2013 a System Improvement and Curtailment Reduction Plan

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(SICRP), which identified actions that Maui Electric had already implemented to increase the use of wind energy and further actions that it is committed to implement to benefit customers.

Maui Electric 2015 test year rate case. On December 30, 2014, Maui Electric filed its 2015 test year rate case in accordance with the three-year general rate case cycle established by the PUC in its Final D&O, issued on August 31, 2010, in the decoupling proceeding. This was an abbreviated rate case filing in which Maui Electric intends to forego the opportunity to seek a general rate increase in base rates, in recognition that its customers have been enduring a high bill environment. If Maui Electric were to seek an increase in base rates, the requested increase in revenue, based on its revenue requirement for a normalized 2015 test year, would have been \$11.6 million, or 2.8%, over revenues at current effective rates with estimated 2015 rate adjustment mechanism (RAM) revenues. The normalized 2015 test year revenue requirement is based on an estimated cost of common equity of 10.75%. Management cannot predict any actions by the PUC as a result of this filing.

Asset retirement obligations. AROs represent legal obligations associated with the retirement of certain tangible long-lived assets, are measured as the present value of the projected costs for the future retirement of specific assets and are recognized in the period in which the liability is incurred if a reasonable estimate of fair value can be made. The Utilities' recognition of AROs have no impact on their earnings. The cost of the AROs is recovered over the life of the asset through depreciation. AROs recognized by the Utilities relate to obligations to retire plant and equipment, including removal of asbestos and other hazardous materials.

Hawaiian Electric has recorded estimated AROs related to removing retired generating units at its Honolulu and Waiau power plants. These removal projects are ongoing, with significant activity and expenditures occurring in 2014 in partial settlement of these liabilities. Both removal projects are expected to continue through 2015.

Changes to the ARO liability included in "Other liabilities" on Hawaiian Electric's balance sheet were as follows:

(in thousands)	 2014	2013	
Balance, January !	\$ 43,106 \$	48,431	
Accretion expense	890	1,263	
Liabilities incurred	_	_	
Liabilities settled	(14,577)	(5,672)	
Revisions in estimated cash flows	 •	(916)	
Balance, December 31	\$ 29,419 \$	43,106	

<u>Decoupling</u>. In 2010, the PUC issued an order approving decoupling, which was implemented by Hawaiian Electric on March 1, 2011, by Hawaii Electric Light on April 9, 2012 and by Maui Electric on May 4, 2012. Decoupling is a regulatory model that is intended to facilitate meeting the State of Hawaii's goals to transition to a clean energy economy and achieve an aggressive renewable portfolio standard. The decoupling model implemented in Hawaii delinks revenues from sales and includes annual rate adjustments for certain O&M expenses and rate base changes. The decoupling mechanism has three components: (1) a sales decoupling component via a revenue balancing account (RBA), (2) a revenue escalation component via a rate adjustment mechanism (RAM) and (3) an earnings sharing mechanism, which would provide for a reduction of revenues between rate cases in the event the utility exceeds the ROACE allowed in its most recent rate case. Decoupling provides for more timely cost recovery and earning on investments. The implementation of decoupling has resulted in an improvement in the Utilities' under-earning situation that has existed over the last several years.

On May 31, 2013, as provided for in its original order issued in 2010 approving decoupling and citing three years of implementation experience for Hawaiian Electric, the PUC opened an investigative docket to review whether the decoupling mechanisms are functioning as intended, are fair to the Utilities and their ratepayers, and are in the public interest. The PUC affirmed its support for the continuation of the sales decoupling (RBA) mechanism and stated its interest in evaluating the RAM to ensure it

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provides the appropriate balance of risks, costs, incentives and performance requirements, as well as administrative efficiency, and whether the current interest rate applied to the outstanding RBA balance is reasonable. The Utilities and the Consumer Advocate were named as parties to this proceeding and filed a joint statement of position that any material changes to the current decoupling mechanism should be made prospectively after 2016, unless the Utilities and the Consumer Advocate mutually agree to the change in this proceeding. The PUC granted several parties' motions to intervene. In October 2013, the PUC issued orders that bifurcated the proceeding (Schedule A and Schedule B) and identified issues and procedural schedules for both Schedules.

## Schedule A issues include:

- for the RBA, the reasonableness of the interest rate related to the carrying charge of the outstanding RBA balance and whether there should be a risk sharing adjustment to the RBA;
- for the RAM, whether it is reasonable to true up all actual prior year baseline projects, which are those capital projects less than \$2.5 million, at year end or implement alternative methods to calculate the RAM rate base;
- whether a risk sharing mechanism should be incorporated into the RBA;
- whether performance metrics should be determined and reported; and
- whether other factors should be considered if potential changes to existing RBA and RAM provisions are required.

### Schedule B issues include:

- whether performance metrics and incentives (rewards or penalties) should be implemented to control costs and encourage the
   Utilities to make necessary or appropriate changes to strategic and action plans;
- whether the allocation of risk as a result of the decoupling mechanism is fairly reflected in the cost of capital allowed in rates;
- changes or alternatives to the existing RAM; and
- changes to ratemaking procedures to improve efficiency and/or effectiveness.

Oral arguments on Schedule A issues were held in January 2014. On February 7, 2014, the PUC issued a D&O on the Schedule A issues, which made certain modifications to the decoupling mechanism. Specifically, the D&O requires:

- An adjustment to the Rate Base RAM Adjustment to include 90% of the amount of the current RAM Period Rate Base RAM
  Adjustment that exceeds the Rate Base RAM Adjustment from the prior year, to be effective with the Utilities' 2014
  decoupling filing.
- Effective March 1, 2014, the interest rate to be applied on the outstanding RBA balances to be the short term debt rate used in each Utilities last rate case (ranging from 1.25% to 3.25%), instead of the 6% that had been previously approved.

The D&O required the Utilities to immediately investigate the possibility of deferring the payment of income taxes on the accrued amounts of decoupling revenue, and to report the results with recommendations to the PUC. The PUC reserved the right to determine in the next decoupling and rate case filings whether each Utilities' allowed income taxes should be adjusted for this change. The Utilities updated the PUC on their progress in investigating the tax treatment of the revenues included in the RBA balances and provided information to the PUC concerning the application to the IRS for an accounting methods change to recognize RBA revenues for tax purposes when amounts are billed. On April 28, 2014, the Utilities received approval for this change from the IRS, effective January 1, 2014. This change will reduce the amount of interest to be accrued on the RBA balance as proposed by the Consumer Advocate (see "Recent tax developments" above).

As required, the Utilities developed websites to present certain Schedule A performance metrics and proposed additional performance metrics. These metrics are all currently being reviewed by the PUC and, if approved, will be available to the public.

The Schedule A issues on whether it is reasonable to automatically include all actual prior year capital expenditures on baseline projects in the Rate Base RAM and whether a risk sharing mechanism should be incorporated into the RBA, particularly with respect to the PUC's concerns regarding maintaining and enhancing the Utilities' incentives to control costs and appropriately allocating risk

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and compensation for risk, will be addressed in the Schedule B proceedings.

On May 20, 2014, the Utilities and other parties filed their respective initial statements of position for the Schedule B issues in this proceeding. Specifically, the Utilities concluded that (1) the existing RAM provision can be modified to address concerns stated by the PUC regarding the review of baseline capital projects and the growth in plant additions, and (2) targeted incentives can be crafted to incentivize the activities identified by the PUC.

On September 15, 2014, the Utilities and other parties filed their respective reply statements of position for the Schedule B issues in this proceeding. Specifically, the Utilities concluded that (1) the existing RAM provision can be modified to address PUC concerns regarding the review of baseline capital projects; and to provide more incentives for the Utilities to control capital expenditure costs while aggressively moving forward with their plans, (2) if the RAM is to be replaced, the Utilities can support transition to a new appropriately designed incentive-based regulatory (IBR) model, (3) developing an IBR mechanism and process consistent with the objectives in the Utilities' approved plans will also take reasonable time; thus, it would be more reasonable to target 2017 to begin implementation of any new IBR mechanism and decoupling should be retained in the meantime and (4) the Utilities would support the development of performance metrics to be implemented as part of a new IBR mechanism.

The Utilities and other parties participated in panel hearings on Schedule B issues in late October 2014.

In early December 2014, the PUC issued an order that amended the procedural schedule and issued information requests. On December 22, 2014, the Utilities and other parties filed their respective responses to PUC information requests. The proceeding is currently pending a PUC order instructing the parties regarding the issues and scope for limited briefs and reply briefs.

Management cannot predict the outcome of the proceedings or the ultimate impact of the proceedings on the results of operation of the Utilities.

April 2014 regulatory orders. In April 2014, the PUC issued four orders that collectively address certain key policy, resource planning and operational issues for the Utilities. The four orders are as follows:

Integrated Resource Planning. The PUC did not accept the Utilities' Integrated Resource Plan and Action Plans submission, and, in lieu of an approved plan, has commenced other initiatives to enable resource planning. The PUC also terminated the Utilities' integrated resource planning (IRP) cycle, including the filing of a mid-cycle evaluation report, and formally concluded the IRP advisory group. The PUC directed each of Hawaiian Electric and Maui Electric to file within 120 days its respective Power Supply Improvement Plans (PSIPs), and the PSIPs were filed in August 2014. The PUC also provided its inclinations on the future of Hawaii's electric utilities in an exhibit to the order. The exhibit provides the PUC's perspectives on the vision, business strategies and regulatory policy changes required to align the Utilities' business model with customers' interests and the state's public policy goals.

<u>Reliability Standards Working Group</u>. The PUC ordered the Utilities (and in some cases the Kauai Island Utility Cooperative (KIUC)) to take timely actions intended to lower energy costs, improve system reliability and address emerging challenges to integrate additional renewable energy. In addition to the PSIPs mentioned above, the PUC ordered certain filing requirements which include the following:

- Distributed Generation Interconnection Plan to be filed within 120 days. The Utilities' Plan was filed in August 2014.
- Plan to implement an on-going distribution circuit monitoring program to measure real-time voltage and other power quality
  parameters to be filed within 60 days. The plan shall achieve full implementation of the distribution circuit monitoring
  program within 180 days. The Utilities' Plan was filed in June 2014.

Action Plan for improving efficiencies in the interconnection requirements studies to be filed within 30 days. The Utilities' Plan was filed in May 2014.

The Utilities are to file monthly reports providing details about interconnection requirements studies.

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Proposal to implement an integrated interconnection days. The Utilities' integrated interconnection q were implemented in January 2015.	<del>-</del>	_	
The PUC also stated it would be opening new docke issues associated with distributed energy resources and (3 position which the legislature has authorized the PUC to periodically updating local grid reliability standards and operation.	<ol> <li>the Hawaii electricity reliability create by contract to provide support</li> </ol>	y administrator, wh port for the PUC in	ich is a third party developing and
Policy Statement and Order Regarding Demand Resignals for demand response programs, and ordered the Ut Plan that will enhance system operations and reduce cost PUC invited public comment on the Utilities' Plan. The Use I planned to be filed with the PUC in March 2015.	ilities to develop within 90 days a s to customers. The Utilities' Plan	nn integrated Dema n was filed in July 1	and Response Portfolio 2014. In August 2014, the
Maui Electric Company 2012 Test Year Rate Case. its System Improvement and Curtailment Reduction Plan the changes in Maui Electric's operations that have led to Electric has not set forth a clearly defined path that addre Maui Electric to present a PSIP within 120 days to addre but to optimize the operation of its system for its custome reviewed by the PUC in a new docket along with the Havannual SICRP status update in September 2014.	(SICRP) filed in September 2013 of a significant reduction in the cur- esses integration and curtailment of ass present and future system oper ers' benefit. The Maui Electric PS	3. The PUC stated tailment of renewa of additional renew ations so as to not SIP was filed in Au	that it is encouraged by bles, but stated that Maui ables. The PUC directed only reduce curtailment, gust 2014, and will be
Review of PSIPs. Collectively, the PUC's April 2019 priorities that will guide the Utilities' strategies and plans	· -	m the energy polic	y and operational
PSIPs for Hawaiian Electric, Maui Electric and Haw filed in August 2014. The PSIPs each include a tactical p needs and produce higher levels of renewable energy. Ea distributed and utility-scale renewable resources, that is e being produced from renewable resources by 2030. Unde expand use of energy storage systems, empower custome (e.g., community solar, microgrids and voluntary "demarnatural gas, retire higher-cost, less efficient existing oil-b dollars.	plan to transform how electric util the plan contains a diversified mix expected to result, on a consolidate or these plans, the Utilities will su ters by developing smart grids, offer and response" programs), switch fr	ity services will be a of technologies, i ted basis, in over 6, apport sustainable g er new products an om high-priced oil	offered to meet customer neluding significant 5% of the Utilities' energy growth of rooftop solar, d services to customers to lower cost liquefied
The PSIPs will be reviewed by the PUC in a new do September 2014, the PUC invited the public to comment requests on the PSIPs from the PUC.	-		• =
<u>Transitional Distributed Generation Tariff.</u> Consist 2015, the Utilities filed a motion which requested the PL		tion Interconnectio	on Plan, on January 20,
(1) Reinstitute a program capacity threshold for the	Utilities' existing Net Energy Me	etering (NEM) prog	gram;
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- (2) Approve the Utilities' proposal to address both existing NEM program participants and those customers presently awaiting interconnection approval under the existing NEM program;
- (3) Approve a new Transitional Distributed Generation (TDG) tariff to be available to customers seeking interconnection after the NEM program capacity is reached, which tariff more fairly allocates fixed grid costs to DG customers and credits customers for the value of the excess energy produced by their systems; and
- (4) Approve a new standard form TDG contract to allow for the advanced technical capabilities required to integrate higher levels of distributed generation.

Once the requests in the motion are approved, it is contemplated that the Utilities will be able to increase existing circuit penetration limits based upon daytime minimum load, and identify strategic and cost effective investments to circuits and the system to support increased levels of DG. Such investments would be made for the benefit of all customers rather than charging costs only to those installing DG systems on the circuit.

The Utilities have requested approval of their motion within 60 days of filing or by March 20, 2015. On January 27, 2015, the Consumer Advocate opposed the Utilities' motion, contended that further analysis is required to determine whether the Utilities' requests are reasonable and in the public interest, and requested that the PUC hold the motion in abeyance until such further review can be conducted.

Management cannot predict the outcome of the proceedings to review the Plans submitted in response to the PUC's April 2014 resource planning orders, or the ultimate impact of the proceedings on the results of operations of the Utilities.

Liquefied natural gas. In August 2014, Hawaiian Electric entered into a 15-year agreement with Fortis BC Energy Inc. (Fortis) for liquefaction capacity for liquefied natural gas (LNG) under tariffed rates approved by the British Columbia Utilities Commission. The agreement, which is subject to Hawaii PUC approval, other regulatory approvals and permits, and other conditions precedent before it becomes effective, provides for LNG liquefaction capacity purchases of 800,000 tonnes per year for the first five years, 700,000 tonnes per year for the next five years, and 600,000 tonnes per year for the last five years. Fortis must also obtain regulatory and other approvals for the agreement to become effective. The Fortis agreement is assignable and can be assigned to the selected bidder in the Utilities' request for proposal (RFP) for the supply of containerized LNG and will help ensure that liquefaction capacity is available at pricing that management believes will lower customer bills.

Consolidating financial information (unaudited). Hawaiian Electric is not required to provide separate financial statements or other disclosures concerning Hawaii Electric Light and Maui Electric to holders of the 2004 Debentures issued by Hawaii Electric Light and Maui Electric to HECO Capital Trust III (Trust III) since all of their voting capital stock is owned, and their obligations with respect to these securities have been fully and unconditionally guaranteed, on a subordinated basis, by Hawaiian Electric. Consolidating information is provided below for Hawaiian Electric and each of its subsidiaries for the periods ended and as of the dates indicated.

Hawaiian Electric also unconditionally guarantees Hawaii Electric Light's and Maui Electric's obligations (a) to the State of Hawaii for the repayment of principal and interest on Special Purpose Revenue Bonds issued for the benefit of Hawaii Electric Light and Maui Electric, (b) under their respective private placement note agreements and the Hawaii Electric Light notes and Maui Electric notes issued thereunder (see Hawaiian Electric and Subsidiaries' Consolidated Statements of Capitalization) and (c) relating to the trust preferred securities of Trust III (see Note 6). Hawaiian Electric is also obligated, after the satisfaction of its obligations on its own preferred stock, to make dividend, redemption and liquidation payments on Hawaii Electric Light's and Maui Electric's preferred stock if the respective subsidiary is unable to make such payments.

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# Consolidating statement of income

Year ended December 31, 2014

in thousands)		Hawaiian _	Hawaii	Maui 	Other	Consolidating		Hawaiian Electric Consolidated
Revenues	_ \$	2,142,245	422,200	422,965		(87)	[1]	\$ 2,987,323
Expenses			_					
Fuel oil		821,246	117,215	193,224				1,131,685
Purchased power		537,821	123,226	60,961		_		722,008
Other operation and maintenance		283,532	65,471	61,609				410,612
Depreciation		109,204	35,904	21,279	_	_		166,387
Taxes, other than income taxes		201,426	39,521	39,916		_		280,863
Total expenses		1,953,229	381,337	376,989		-		2,711,555
Operating income		189,016	40,863	45,976		(87)		275,768
Allowance for equity funds used during construction		6,085	472	214		-		6,771
Equity in earnings of subsidiaries		40,964	_	-	_	(40,964)	[2]	
Interest expense and other charges, net		(44,041)	(11,030)	(9,773)		87	[1]	(64,757)
Allowance for borrowed funds used during construction		2,306	182	91	<u>-</u>			2,579
Income before income taxes		194,330	30,487	36,508		(40,964)		220,361
Income taxes		55,609	11,264	13,852	_			80,725
Net income		138,721	19,223	22,656		(40,964)		139,636
Preferred stock dividends of subsidiaries		_	534	381	_	_		915
Net income attributable to Hawaiian Electric		138,721	18,689	22,275	_	(40,964)		138,721
Preferred stock dividends of Hawaiian Electric		1,080						1,080
Net income for common stock	\$	137,641	18,689	22,275		(40,964)		\$ 137,641

# Consolidating statement of comprehensive income

Year ended December 31, 2014

(in thousands)	Ha	awaiian	Hawaii Electric Light	Maui	Other	Consolidating	_	Hawaiian Electric onsolidated
Net income for common stock	s	137,641	18,689	22,275		(40,964)	\$	137,641
Other comprehensive income (loss), net of taxes:								
Retirement benefit plans:								
Net losses arising during the period, net of tax benefits		(218,608)	(28,725)	(29,352)	-	58,077 [1]		(218,608)
Less: amortization of transition obligation, prior service credit and net losses recognized during the period in net periodic benefit cost net of tax benefits		10.212	1,270	1.090		(2,360) [1]		10.212

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Less: reclassification adjustment for impact of D&Os of the PUC included in regulatory assets, net of taxes	207,833	27,437	28,257		(55,694)	[1]	207,833
Other comprehensive loss, net of tax benefits	(563)	(18)	(5)	_	23		(563)
Comprehensive income attributable to common shareholder	137,078	18,671	22,270		(40,941)	. s	137,078

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Consolidating balance sheet						
December 31, 2014 (in thousands)	Hawaiian	Hawaii Electric Light	Maui	Other	Consolidating	Hawaiian Electric Consolidated
Assets	_		-	-	-	
Property, plant and equipment						
Utility property, plant and equipment						
Land	\$ 43,819	5,464	3,016	_	_	\$ 52,299
Plant and equipment	3,782,438	1,179,032	1,048,012	_	_	6,009,482
Less accumulated depreciation	(1,253,866)	(473,933)	(447,711)		-	(2,175,510
Construction in progress	134,376	12,421	11,819	_	_	158,616
Utility property, plant and equipment, net	2,706,767	722,984	615,136			4,044,887
Nonutility property, plant and equipment, less accumulated depreciation	4,950	82	1,531			6,563
Total property, plant and equipment, net	2,711,717	723,066	616,667	_	_	4,051,450
Investment in wholly-owned subsidiaries, at equity	538,639		_		(538,639) [2]	0
Current assets		<u> </u>				
Cash and equivalents	12,416	612	633	101		13,762
Advances to affiliates	16,100	_	_		(16,100) [1]	<u> </u>
Customer accounts receivable, net	111,462	24,222	22,800		_	158,484
Accrued unbilled revenues, net	103,072	15,926	18,376		_	137,374
Other accounts receivable, net	9,980	981	2,246	_	(8,924) [1]	4,283
Fuel oil stock, at average cost	74,515	13,800	17,731		_	106,046
Materials and supplies, at average cost	33,154	6,664	17,432	_	<del></del>	57,250
Prepayments and other	44,680	8,611	13,567		(475) [3]	66,383
Regulatory assets	58,550	6,745	6,126	_		71,421
Total current assets	463,929	77,561	98,911	101	(25,499)	615,003
Other long-term assets						
Regulatory assets	623,784	107,454	102,788	_	(183) [1]	833,843
Unamortized debt expense	5,640	1,438	1,245		_	8,323
Other	53,106	15,366	13,366	_	_	81,838
Total other long-term assets	682,530	124,258	117,399	_	(183)	924,004
Total assets	\$ 4,396,815	924,885	832,977	101	(564,321)	\$ 5,590,457
Capitalization and liabilities						
Capitalization						
Common stock equity	\$ 1,682,144	281,846	256,692	101	(538,639) [2]	\$ 1,682,144
Cumulative preferred stock-not subject to mandatory redemption	22,293	7,000	5,000		_	34,293
Long-term debt, net	830,546	190,000	186,000			1,206,546
Total capitalization	2,534,983	478,846	447,692	101	(538,639)	2,922,983

Current liabilities

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Name of Respondent		This Re	port is: Original		of Report o, Da, Yr)	Year/F	Period of Repo
Hawaii Electric Light Company, Inc.			Resubmission		2/31/2014		2014/Q4
	NOTES TO FIN	NANCIAL STA	TEMENTS (Continu	ed)			
Current portion of long-term debt		_		_	_		
Short-term borrowings-affiliate	***	10,500	5,600	_	(16,100)	[1]	
Accounts payable	122,433	23,728	17,773	_			163,934
Interest and preferred dividends payable	15,407	3,989	2,931	-	(11)	[1]	22,316
Taxes accrued	176,339	37,548	36,807		(292)	[3]	250,402
Regulatory liabilities	191	_	441	-	-		632
Other	48,282	9,866	16,094	<del></del>	(9,096)	[1]	65,146
Total current liabilities	362,652	85,631	79,646		(25,499)		502,430
Deferred credits and other liabilities							
Deferred income taxes	429,515	90,119	83,238	_			602,872
Regulatory liabilities	236,727	77,707	29,966	_	(183)	[1]	344,217
Unamortized tax credits	49,865	14,902	14,725	_			79,492
Defined benefit pension and other postretirement benefit plans liability	446,888	72,547	75,960	_	_		595,395
Other	52,446	10,658	13,532				76,636
Total deferred credits and other liabilities	1,215,441	265,933	217,421	_	(183)	•	1,698,612
Contributions in aid of construction	283,739	94,475	88,218		_		466,432
Total capitalization and liabilities	\$ 4,396,815	924,885	832,977	101	(564,321)	\$	5,590,457

# Consolidating statements of changes in common stock equity

(in thousands)	Hawaiian	Hawaii Electric Light	Maui —	Other	Consolidating	Hawaiian Electric Consolidated
Balance, December 31, 2013	\$ 1,593,564	274,802	248,771	101	(523,674)	1,593,564
Net income for common stock	137,641	18,689	22,275	<del></del>	(40,964)	137,641
Other comprehensive loss, net of tax benefits	(563)	(18)	(5)	_	23	(563)
Issuance of common stock, net of expenses	39,994	_	_	_		39,994
Common stock dividends	(88,492)	(11,627)	(14,349)	_	25,976	(88,492)
Balance, December 31, 2014	\$ 1,682,144	281,846	256,692	101	(538,639) \$	1,682,144

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	
Hawaii Electric Light Company, Inc.	(2) A Resubmission	12/31/2014	2014/Q4
	OTES TO FINANCIAL STATEMENTS (Continued	1	

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	
Hawaii Electric Light Company, Inc.	(2) A Resubmission	12/31/2014	2014/Q4
	NOTES TO FINANCIAL STATEMENTS (Continued	)	

# Consolidating statement of cash flows Year ended December 31, 2014

Contract to	Hawaiian	Hawaii Electric	Maui	Other	Consolidating	Hawaiian Electric
(in thousands)		Light	-		<u> </u>	Consolidated
Cash flows from operating activities						
Adjustments to reconcile net income to net cash	\$ 138,721	19,223	22,656	_	(40,964) [2]	\$ 139,636
provided by operating activities						
Equity in earnings	(41,064)	_		_	40,964 [2]	(100)
Common stock dividends received from subsidiaries	26,076	_	-		(25,976) [2]	100
Depreciation of property, plant and equipment	109,204	35,904	21,279	_	_	166,387
Other amortization	1,749	2,596	3,746		_	8,091
Increase in deferred income taxes	56,901	12,083	13,963	_	_	82,947
Change in tax credits, net	4,998	680	384	_	-	6,062
Allowance for equity funds used during construction	(6,085)	(472)	(214)		_	(6,771)
Change in cash overdraft		_	(1,038)	_		(1,038)
Changes in assets and liabilities:						
Decrease in accounts receivable	16,213	7,150	3,483	_	(103) [1]	26,743
Decrease in accrued unbilled revenues	4,680	1,174	896	_	_	6,750
Decrease in fuel oil stock	25,098	378	2,565	_		28,041
Decrease (increase) in materials and supplies	4,223	219	(2,648)	-		1,794
Increase in regulatory assets	(14,620)	(3,357)	977	_	_	(17,000)
Decrease in accounts payable	(74,276)	(8,490)	(7,866)	_	_	(90,632)
Change in prepaid and accrued income taxes and revenue taxes	(4,166)	(3,251)	3,381			(4,036)
Decrease in defined benefit pension and other postretirement benefit plans liability	(562)		(399)	_	-	(961)
Change in other assets and liabilities	(46,032)	(12,085)	(4.945)	_	103 [1]	(62,959)
Net cash provided by operating activities	201,058	51,752	56,220		(25,976)	283,054
Cash flows from investing activities						
Capital expenditures	(219,738)	(48,050)	(43,786)	_	_	(311,574)
Contributions in aid of construction	30,021	7,695	4,090	_	<del></del>	41,806
Advances from affiliates	(9,261)	1,000	_	_	8,261 [1]	_
Other	_	<del></del>	_	_	_	***
Investment in consolidated subsidiary	_	_			<u></u>	<del>-</del>
Net cash used in investing activities	(198,978)	(39,355)	(39,696)	_	8,261	(269,768)
Cash Nows from financing activities						
Common stock dividends	(88,492)	(11,627)	(14,349)	_	25,976 [2]	(88,492)
Preferred stock dividends of Hawaiian Electric and subsidiaries	(1,080)	(534)	(381)	_	_	(1,995)
FERC FORM NO. 1 (ED. 12-88)		Page 123.				

Name of Respondent  Hawaii Electric Light Company, Inc.		This Rep (1) X An		(Mo,	of Report ( Da, Yr) 31/2014	Year/P	eriod of Repor
	TES TO FINA		EMENTS (Contin		31/2014	_	2014/44
Proceeds from issuance of common stock	40,000		_		_		. 40,000
Proceeds from issuance of long-term debt	_	_	_	_	_		_
Repayment of long-term debt	_	(11,400)		_	_		(11,400)
Net increase (decrease) in short-term borrowings from non-affiliates and affiliate with original maturities of three months or less	(1,000)	10,500	(1,239)		(8,261)	[2]	_
Other	(337)	(50)	(75)		_		(462)
Net cash used in financing activities	(50,909)	(13,111)	(16,044)		17,715		(62,349)
Net increase (decrease) in cash and cash equivalents	(48,829)	(714)	480	-			(49,063)
Cash and cash equivalents, January I	61,245	1,326	153	101			62,825
Cash and cash equivalents, December 31 \$	12,416	612	633	101	_	\$	13,762

## 4 · Unconsolidated variable interest entities

HECO Capital Trust III. Trust III was created and exists for the exclusive purposes of (i) issuing in March 2004 2,000,000 6.50% Cumulative Quarterly Income Preferred Securities, Series 2004 (2004 Trust Preferred Securities) (\$50 million aggregate liquidation preference) to the public and trust common securities (\$1.5 million aggregate liquidation preference) to Hawaiian Electric, (ii) investing the proceeds of these trust securities in 2004 Debentures issued by Hawaiian Electric in the principal amount of \$31.5 million and issued by Hawaii Electric Light and Maui Electric each in the principal amount of \$10 million, (iii) making distributions on these trust securities and (iv) engaging in only those other activities necessary or incidental thereto. The 2004 Trust Preferred Securities are mandatorily redeemable at the maturity of the underlying debt on March 18, 2034, which maturity may be extended to no later than March 18, 2053; and are currently redeemable at the issuer's option without premium. The 2004 Debentures, together with the obligations of the Utilities under an expense agreement and Hawaiian Electric's obligations under its trust guarantee and its guarantee of the obligations of Hawaii Electric Light and Maui Electric under their respective debentures, are the sole assets of Trust III. Taken together, Hawaiian Electric's obligations under the Hawaiian Electric debentures, the Hawaiian Electric indenture, the subsidiary guarantees, the trust agreement, the expense agreement and trust guarantee provide, in the aggregate, a full, irrevocable and unconditional guarantee of payments of amounts due on the Trust Preferred Securities. Trust III has at all times been an unconsolidated subsidiary of Hawaiian Electric. Since Hawaiian Electric, as the holder of 100% of the trust common securities, does not absorb the majority of the variability of Trust III, Hawaiian Electric is not the primary beneficiary and does not consolidate Trust III in accordance with accounting rules on the consolidation of VIEs. Trust III's balance sheet as of December 31, 2014 consisted of \$51.5 million of 2004 Debentures; \$50.0 million of 2004 Trust Preferred Securities; and \$1.5 million of trust common securities. Trust III's income statement for 2014 consisted of \$3.4 million of interest income received from the 2004 Debentures; \$3.3 million of distributions to holders of the Trust Preferred Securities; and \$0.1 million of common dividends on the trust common securities to Hawaijan Electric. So long as the 2004 Trust Preferred Securities are outstanding, Hawaijan Electric is not entitled to receive any funds from Trust III other than pro-rata distributions, subject to certain subordination provisions, on the trust common securities. In the event of a default by Hawaiian Electric in the performance of its obligations under the 2004 Debentures or under its Guarantees, or in the event any of the Utilities elect to defer payment of interest on any of their respective 2004 Debentures, then Hawaiian Electric will be subject to a number of restrictions, including a prohibition on the payment of dividends on its common stock.

Power purchase agreements. As of December 31, 2014, the Utilities had seven PPAs for firm capacity and other PPAs with smaller IPPs and Schedule Q providers (i.e., customers with cogeneration and/or small power production facilities with a capacity of 100 kilowatts (kWs) or less who buy power from or sell power to the Utilities), none of which are currently required to be consolidated as VIEs. Approximately 90% of the firm capacity is purchased from AES Hawaii, Inc. (AES Hawaii), Kalaeloa Partners, L.P. (Kalaeloa), Hamakua Energy Partners, L.P. (HEP) and HPOWER. Purchases from all IPPs were as follows:

ı	FERC	<b>FORM NO</b>	. 1 (ED.	12-88)

Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
Hawaii Electric Light Company, Inc.	(2) A Resubmission	12/31/2014	2014/Q4 ·				
NOTES TO FINANCIAL STATEMENTS (Continued)							

Years ended December 31	 014		2013		2012	
(in millions)	 					
AES Hawaii	\$ 145	\$	134	\$	146	
Kalaeloa	279		301		310	
HEP	51		51		65	
HPOWER	66		61		65	
Other IPPs	181		164		138	
Total IPPs	\$ 722	\$	711	\$	724	

Some of the IPPs provided sufficient information for Hawaiian Electric to determine that the IPP was not a VIE, or was either a "business" or "governmental organization," and thus excluded from the scope of accounting standards for VIEs. Other IPPs, including the three largest, declined to provide the information necessary for Hawaiian Electric to determine the applicability of accounting standards for VIEs.

Since 2004, Hawaiian Electric has continued its efforts to obtain from the IPPs the information necessary to make the determinations required under accounting standards for VIEs. In each year from 2005 to 2014, the Utilities sent letters to the identified IPPs requesting the required information. All of these IPPs declined to provide the necessary information, except that Kalaeloa later agreed to provide the information pursuant to the amendments to its PPA (see below) and an entity owning a wind farm provided information as required under its PPA. Management has concluded that the consolidation of two entities owning wind farms was not required as Hawaii Electric Light and Maui Electric do not have variable interests in the entities because the PPAs do not require them to absorb any variability of the entities.

If the requested information is ultimately received from the remaining IPPs, a possible outcome of future analyses of such information is the consolidation of one or more of such IPPs in the Consolidated Financial Statements. The consolidation of any significant IPP could have a material effect on the Consolidated Financial Statements, including the recognition of a significant amount of assets and liabilities and, if such a consolidated IPP were operating at a loss and had insufficient equity, the potential recognition of such losses. If the Utilities determine they are required to consolidate the financial statements of such an IPP and the consolidation has a material effect, the Utilities would retrospectively apply accounting standards for VIEs.

Kalaeloa Partners, L.P. In October 1988, Hawaiian Electric entered into a PPA with Kalaeloa, subsequently approved by the PUC, which provided that Hawaiian Electric would purchase 180 MW of firm capacity for a period of 25 years beginning in May 1991. In October 2004, Hawaiian Electric and Kalaeloa entered into amendments to the PPA, subsequently approved by the PUC, which together effectively increased the firm capacity from 180 MW to 208 MW. The energy payments that Hawaiian Electric makes to Kalaeloa include: (1) a fuel component, with a fuel price adjustment based on the cost of low sulfur fuel oil, (2) a fuel additives cost component, and (3) a non-fuel component, with an adjustment based on changes in the Gross National Product Implicit Price Deflator. The capacity payments that Hawaiian Electric makes to Kalaeloa are fixed in accordance with the PPA. Kalaeloa also has a steam delivery cogeneration contract with another customer, the term of which coincides with the PPA. The facility has been certified by the Federal Energy Regulatory Commission as a Qualifying Facility under the Public Utility Regulatory Policies Act of 1978.

Pursuant to the current accounting standards for VIEs, Hawaiian Electric is deemed to have a variable interest in Kalaeloa by reason of the provisions of Hawaiian Electric's PPA with Kalaeloa. However, management has concluded that Hawaiian Electric is not the primary beneficiary of Kalaeloa because Hawaiian Electric does not have the power to direct the activities that most significantly impact Kalaeloa's economic performance nor the obligation to absorb Kalaeloa's expected losses, if any, that could potentially be significant to Kalaeloa. Thus, Hawaiian Electric has not consolidated Kalaeloa in its consolidated financial statements. A significant factor affecting the level of expected losses Hawaiian Electric could potentially absorb is the fact that Hawaiian Electric's exposure to

1

Name of Respondent  Hawaii Electric Light Company, Inc.	(1) <u>X</u>	Report is: An Origina A Resubr		Date of Rep (Mo, Da, \ n 12/31/201	Yr)
NOTES	TO FINANCIAL S	TATEMENT	S (Cont	inued)	
Prepayments and other (Current assets-debit)	\$	32,915	\$	20,702	
Other (Current liabilities-credit)		3,482		_	
Deferred income taxes (credit)	_	602,872		507,161	
Net deferred income tax liability	\$	573,439	\$	486,459	

The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences are deductible. Based upon historical taxable income and projections for future taxable income, management believes it is more likely than not the Utilities will realize substantially all of the benefits of the deferred tax assets. As of December 31, 2014, the valuation allowance for deferred tax benefits is not significant. In 2014, the net deferred income tax liability continued to increase primarily as a result of accelerated tax deductions taken for bonus depreciation resulting from the Tax Increase Prevention Act of 2014 and the IRS approval of an accounting method that defers the recognition of Revenue Balance Account income. The Utilities are included in the consolidated federal and Hawaii income tax returns of HEI and are subject to the provisions of HEI's tax sharing agreement, which determines each subsidiary's (or subgroup's) income tax return liabilities and refunds on a standalone basis as if it filed a separate return (or subgroup consolidated return). Consequently, although HEI consolidated does not expect any unutilized net operating loss (NOL) as of December 31, 2014, standalone Hawaiian Electric consolidated expects an unutilized NOL for federal tax purposes in accordance with the HEI tax sharing agreement. The deferred tax asset associated with this NOL is \$52 million and is included in "Prepayments and other."

In 2014, 2013 and 2012, credit adjustments to interest expense on income taxes was reflected in "Interest and other charges" in the amount of \$0.7 million, \$0.3 million and \$0.5 million, respectively. The credit adjustments to interest expense were primarily due to the resolution of tax issues with the IRS. As of December 31, 2014 and 2013, the total amount of accrued interest related to uncertain tax positions was nil.

As of December 31, 2014, the total amount of liability for uncertain tax positions was nil.

The changes in total unrecognized tax benefits were as follows:

 iwalian	Electric cons	olidated
2014	2013	2012
\$ 0.5	\$ 0.4	3.7
	_	0.3
_	_	_
0.1	0.5	_
_	(0.4)	(3.6)
(0.6)	_	
 	_	
\$ 	\$ 0.5 \$	0.4
\$	2014 \$ 0.5  0.1  (0.6)	2014 2013  \$ 0.5 \$ 0.4 0.1 0.5

The 2012 reduction in unrecognized tax benefits was primarily due to the IRS's acceptance of the deductibility of costs of repairs to utility generation property for tax years 2007-2009.

In 2014, the IRS completed its examination of HEI's federal income tax returns for tax years 2010 and 2011. HEI and the IRS reached an agreement on all adjustments, primarily related to depreciation, and the Congressional Joint Committee on Taxation approved the resulting tax adjustments in October 2014. The income statement impact of the agreement was not material. Tax years

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Name of Respondent	This Report is:	Date of Report	Year/Period of Report				
	(1) X An Original	(Mo, Da, Yr)					
Hawali Electric Light Company, Inc.	(2) _ A Resubmission	12/31/2014	2014/Q4				
NOTES TO FINANCIAL STATEMENTS (Continued)							

2007, 2009, and 2010 to 2013 remain subject to examination by the Department of Taxation of the State of Hawaii.

As of December 31, 2014, the disclosures above present the Utilities' accruals for potential tax liabilities and related interest. Based on information currently available, the Utilities believe these accruals have adequately provided for potential income tax issues with federal and state tax authorities and related interest, and that the ultimate resolution of tax issues for all open tax periods will not have a material adverse effect on its results of operations, financial condition or liquidity.

Out-of-period income tax benefit. During 2013, HEI recorded a \$2.7 million out-of-period income tax benefit, resulting primarily from the reversal of deferred tax liabilities due to errors in the amount of book over tax basis differences in plant and equipment. Management concluded that this out-of-period adjustment was not material to either the current or any prior period financial statements.

Recent tax developments. In September 2013, the IRS issued final regulations addressing the acquisition, production and improvement of tangible property, which are effective January 1, 2014. Management evaluated the impact of these new regulations, and does not expect a material impact on the Utilities since specific guidance on network (i.e., transmission and distribution) assets and generation property has already been received and accounted for in its tax computations. The IRS also proposed regulations addressing the disposition of property.

The Utilities adopted the safe harbor guidelines with respect to network assets in 2011 and in June 2013, the IRS released a revenue procedure relating to deductions for repairs of generation property, which provides some guidance (that is elective) for taxpayers that own steam or electric generation property. This guidance defines the relevant components of generation property to be used in determining whether such component expenditures should be deducted as repairs or capitalized and depreciated by taxpayers. The revenue procedure also provides an extrapolation methodology that could be used by taxpayers in determining deductions for prior years' repairs without going back to the specific documentation of those years. The guidance does not provide specific methods for determining the repairs amount. Management intends to adopt a method consistent with this guidance in its 2014 tax return.

#### 10 · Cash flows

Years ended December 31	2014	2013	2012
(in millions)			
Supplemental disclosures of cash flow information			
Hawaiian Electric consolidated			
Interest paid to non-affiliates	61	59	57
Income taxes paid	6	6	6
Income taxes refunded	8	32	9
Supplemental disclosures of noncash activities			
Hawaiian Electric consolidated			
Electric utility property, plant and equipment			
AFUDC-equity	7	6	7
Estimated fair value of noncash contributions in aid of construction	3	5	10
Unpaid invoices and other	65	24	37

Nam	of Respondent	This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)	Year/Period of Report			
Haw	ali Electric Light Company, Inc.	(1) X An Original (2) A Resubmis	ssion	12/31/2014	End of 2014/Q4			
	STATEMENTS OF ACCUMULAT			REHENSIVE INCOME, AN	D HEDGING ACTIVITIES			
2. Fe 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	Unrealized Gains and Losses on Available- for-Sale Securities	Minimum Pen Liability adjust (net amour	ment Hedge:	· I			
	(a)	(b)	(c)	(d)	(e)			
1	Balance of Account 219 at Beginning of							
2	Preceding Year , Preceding Qtr/Yr to Date Reclassifications	( 79,718)						
	from Acct 219 to Net Income	<u> </u>						
3	Preceding Quarter/Year to Date Changes in Fair Value	145,185						
<u>-</u>	Total (lines 2 and 3)	145,185	······································					
5	Balance of Account 219 at End of		·					
	Preceding Quarter/Year	65,467						
6	Balance of Account 219 at Beginning of Current Year	65,467	·-					
7	Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income							
B	Current Quarter/Year to Date Changes in	<del></del>		<del></del>				
-	Fair Value	( 17, <u>11</u> 3)		L	·			
	Total (lines 7 and 8)	( 17,113)						
10	Balance of Account 219 at End of Current Quarter/Year	48,354						
		i						
				j j				
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15 # 16 16 16 16 16 16 16 16 16 16 16 16 16	Hawa	iii Electric Light Company, Inc.		(2) A Resubm	ssion	(Mo,	1/2014 End of		of 2014/Q4
≖		STATEMENTS OF AC	CUMULATED					DHEDG	SING ACTIVITIES
_									
- 1							•		
_	•								
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	—-т	Other Cash Flow	Otho	r Cash Flow	Totals for e	ach l	Net Income (C	arried	Total
	Line	Hedges		Hedges	category of	items	Forward fro	m i	Comprehensive
j	No.	Interest Rate Swaps	į:	Specify]	recorded	in	Page 117, Lin	e 78)	Income
}	İ	(f)		(g) .	Account 2 (h)	219	, ,(i)		. (j)
				(9)	('')	79,718)	(4)		_ · 0/
. (	Z				· · · · · · · · · · · · · · · · · · ·				
-1	3					145,185			
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22	5		···			65,467			
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Nam	of Respondent	This Report Is:	Date of Report	Year/Period of Report
Haw	ali Electric Light Company, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2014	End of
├──	SUMMAI	TY OF UTILITY PLANT AND ACC	1 1	
		DEPRECIATION, AMORTIZATIO		
	rt in Column (c) the amount for electric function, in	column (d) the amount for gas fur	nction, in column (e), (f), and (g	) report other (specify) and in
colum	in (h) common function.			
ļ				
Line	Classification		Total Company for the	Electric
No.			Current Year/Quarter Ended	(c)
	(a)	<del></del>	(b)	A ST ON A POST OF THE THE STANDING OF THE STAN
<b>—</b> —	Utility Plant In Service		2	the state of the terms of the
	Plant in Service (Classified)		1,184,263,89	1,184,263,893
	Property Under Capital Leases		1,164,203,69	1,104,203,033
	Plant Purchased or Sold		<del></del>	
	Completed Construction not Classified			
	Experimental Plant Unclassified	, west to		
_	Total (3 thru 7)		1,184,263,89	1,184,263,893
	Leased to Others	· · · ·	1,104,200,00	1,104,230,033
	Held for Future Use -413.		231,88	231,881
	Construction Work in Progress	The state of the s	12,421,33	<del></del>
	Acquisition Adjustments	<u></u>		
	Total Utility Plant (8'thru,12)	1,5 - 131	1,196,917,10	1,196,917,105
	Accum Prov for Depr, Amort, & Depl	····	549,799,58	
	Net Utility Plant (13 less 14)	<del> </del>	647,117,51	
	Detail of Accum Prov for Depr, Amort & Depl		Company of the Autoport & Company of the Company of	and the same of th
	In Service:			
18	Depreciation		549,799,58	8 549,799,588
19	Amort & Dept of Producing Nat Gas Land/Land F	Right		
20	Amort of Underground Storage Land/Land Rights	3	1	
21	Amort of Other Utility Plant			
22	Total In Service (18 thru 21)		549,799,58	8 定為時後,在2549,799,588
23	Leased to Others			The second of th
24	Depreciation			
25	Amortization and Depletion			
26	Total Leased to Others (24 & 25)			
27	Held for Future Use			
	Depreciation			
	Amortization	·		
	Total Held for Future Use (28 & 29)			To perform A series I to series and the series of the seri
	Abandonment of Leases (Natural Gas)	<u> </u>		
	Amort of Plant Acquisition Adj			
33	Total Accum Prov (equals 14) (22,26,30,31,32)		549,799,58	549,799,588
			1	1

Hawaii Electric Light Company, Inc.			This Heport Is:    X   An Original	Date от нерол (Мо, Da, Yr) 12/31/2014	End of 2014/Q4		
			DF UTILITY PLANT AND ACCUM EPRÉCIATION, AMORTIZATION				
Gas Other (Specify)			Other (Specify)	Other (Specify)	Common	Line	
1	) (d)	(e)	. <u>(f)</u>	(g)	(h)	No.	
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Name of Respondent This Report is: Date of Report   Year/Period of Report						
(1) X An Original (Mo, Da, Yr)						
Hawail Electric Light Company, Inc.	(2) A Resubmission	12/31/2014	2014/Q4			
	FOOTNOTE DATA		:,			

Schedule Page: 200 Line No.: 22 Column: c
Page 200, line 22, column (c) includes (\$2,000,411) for Retirement Work in Progress.
explains the difference between page 219, line 19, column (c) and page 200, line 22, This column (c).

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11       (313) Engines and Engine-Driven Generators         12       (314) Turbogenerator Units       51,269,643         13       (315) Accessory Electric Equipment       9,629,587         14       (316) Misc. Power Plant Equipment       1,864,478         15       (317) Asset Retirement Costs for Steam Production       16         16       TOTAL Steam Production Plant (Enter Total of lines 8 thru 15)       154,956,510         17       8. Nuclear Production Plant       320) Land and Land Rights         18       (320) Land and Land Rights         19       (321) Structures and improvements         20       (322) Reactor Plant Equipment         21       (323) Turbogenerator Units         22       (324) Accessory Electric Equipment         23       (325) Misc. Power Plant Equipment         24       (326) Asset Retirement Costs for Nuclear Production         25       TOTAL Nuclear Production Plant         26       C. Hydraulic Production Plant         27       (330) Land and Land Rights       16,291         28       (331) Structures and Improvements       97,513         29       (332) Reservoirs, Dams, and Waterways       5,721,338         30       (333) Water Wheels, Turbines, and Generators       2,536,114	d nolude
ELECTRIC PLANT IN SERVICE (Account 10), 102, 103 and 108)  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 I purchased or Sold; cocurn 103, Experimental Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant I purchased or Sold; cocurn 103, Experimental Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant I purchased or Sold; cocurn 103, cocurn 103, experimental Electric Plant in Service (Classified), and Account 105, Completed Construction Not Classified-Electric.  Include in column (c) or dujustments.  Enclose in pracrimities serviced adjustments of plant accounts to indicate the negative effect of such accounts.  Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be includent to the entries for reversals of tentative distributions of prory year reported in column (c) are tenties for reversals of tentative distributions of prory year reported in column (c).  Listingents, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision to the plant include also in column (c) and inc	nclude nount
Report balow 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 finctude Account 102, Electric Plant Purchased or Sold; control 103, Experimental Electric Plant Purchased (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 asses retirement costs capitalized, included by primary plant account, increases in column (c) additions and retirements for the current or preceding year. For revisions to the amount of initial asses retirement costs capitalized, included by primary plant account, increases in column (c) a dditions and ductions in column (a) additions and ductions in column (b) additions and ductions in column (b) additions and ductions in column (b) additions and ductions in column (c) accounts an extension of the column (c) accounts a column (c) according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c).  Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c) a column (c) are column (c) are column (c) as entries for reversals of tentative distributions of prior year reported in column (c) as the propriate contractive of the year, include in column (d) a tentative distribution of sort distributions of prior year reported in column (c) and column (c) an	nclude nount
In addition to Account 101, Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant Purchased or Sold; copunt 103, Experimental Electric Plant Unclassified, and Account 105, 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 (e) adjustments. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts. Enclose in parentheses credit adjustments of plant accounts at the end of the parenth of the parenth of according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant an experiment which have not been classified to primary accounts at the end of the year, include in column (d) a tentality distribution of such timements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (c) and include in column (d) a tentality distribution of such timements, or an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (c) and provision	nclude nount
Count   10.5   Experimental Electric Plant Unclassified; and Account 106, Completed Construction Not Classified-Electric. Includia 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 discounts in column (e) adjustments.  Erclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c). Likewise, if the respondent has a significant and plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentiality distribution of such timements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation proxime. Include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also in column (c) and include also include also in column (c) and include also include also in column (c) and include also include al	nclude nount
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plant retiraments which have not been classified to primary accounts at the end of the year, include in column (c) a cintalive distribution of such itements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (c) a Balance Beginning of Year (c) and a column (c) and also in column (c) an	}
ilizements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (c)  Account Balance (a)  Additions Beginning of Year (b)  1 1. INTANGIBLE PLANT  2 (301) Organization  3 (302) Franchiags and Consents  4 (303) Miscollaneous intangible Plant 5 TOTAL Intangible Plant (Enter Total of lines 2, 3, and 4)  5 PARTICIPATE (Enter Total of lines 2, 3, and 4)  6 PARTICIPATE (Enter Total of lines 2, 3, and 4)  7 A. Steam Production Plant 8 (310) Land and Land Rights 9 (311) Structures and Improvements 10 (312) Bolier Plant Equipment 11 (313) Engines and Engine-Driven Generators 12 (314) Turboganerator Units 13 (315) Accessory Electric Equipment 14 (316) Misc. Power Plant Equipment 15 (317) Asset Retirement Costs for Steam Production 16 (317) Asset Retirement Costs for Steam Production 16 (301) Structures and Improvements 17 (302) Land and Land Rights 18 (320) Land and Land Rights 19 (321) Structures and Improvements 19 (322) Place Production Plant (Enter Total of lines 8 thru 15) 19 (322) Place Production Plant Equipment 10 (322) Place Production Plant Equipment 11 (313) Structures and Improvements 20 (322) Reactor Plant Equipment 21 (323) Turbogenerator Units 22 (324) Accessory Electric Equipment 23 (325) Misc. Power Plant Equipment 24 (326) Asset Retirement Costs for Nuclear Production 25 (327) Asset Retirement Costs for Nuclear Production 26 (326) Asset Retirement Costs for Nuclear Production 27 (330) Land and Land Rights 28 (331) Structures and Improvements 29 (332) Reservoirs, Dans, and Materways 20 (333) Watcutres and Improvements 31 (335) Nuclear Production Plant (Enter Total of lines 18 thru 24) 32 (333) Misc. Power Plant Equipment 33 (335) Reservoirs, Dans, and Materways 34 (326) Asset Retirement Costs for Nuclear Production 35 (336) Reservoirs, Dans, and Materways 36 (339) Reservoirs, Dans, and Materways 37 (330) Land and Land Rights 37 (330) Land and Land Rights 37 (330) Land and Land Rights 37 (330) Land and Land Rights 37 (330) Land	
Account   Balance   Beginning of Year   Co	)
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1   I.INTANGIBLE PLANT	
2   301) Organization   3   302   Franchises and Consents   4   303   Misc. Power Plant   5   TOTAL Intangible Plant (Enter Total of lines 2, 3, and 4)   5   FODUCTION PLANT   7   A. Steam Production Plant   7   A. Steam Production Plant   7   8   310   Land and Land Rights   47,380   9   311) Structures and Improvements   18,281,831   19   312   Boiler Plant Equipment   73,863,591   11   313   Engines and Engine-Driven Generators   13   314) Turbogenerator Units   51,269,843   13   315   Accessory Electric Equipment   9,629,587   14   316   Misc. Power Plant Equipment   1,864,478   15   317   Asset Retirement Costs for Steam Production   1,864,478   15   317   Asset Retirement Costs for Steam Production   10   15   15   15   15   15   15   15	u. <u>o</u> .
3 (302) Franchises and Consents 4 (303) Miscellaneous Intangible Plant 5 TOTAL Intangible Plant (Enter Total of lines 2, 3, and 4) 6 2. PRODUCTION PLANT 7 A. Steam Production Plant 8 (310) Land and Land Rights	
4   303   Miscellaneous Intangible Plant (Enter Total of lines 2, 3, and 4)	
5 TOTAL Intangible Plant (Enter Total of lines 2, 3, and 4)           6 2 PRODUCTION PLANT           7 A. Steam Production Plant           8 (310) Land and Land Rights         47,380           9 (311) Structures and Improvements         18,281,831           10 (312) Boller Plant Equipment         73,863,591           11 (313) Engines and Engine-Driven Generators         12 (314) Turbogenerator Units         51,269,843           13 (315) Accessory Electric Equipment         9,629,587           14 (316) Misc. Power Plant Equipment         1,864,478           15 (317) Asset Retirement Costs for Steam Production         1           16 TOTAL Steam Production Plant (Enter Total of lines 8 thru 15)         154,956,510           17 B. Nuclear Production Plant (Enter Total of lines 8 thru 15)         154,956,510           18 (320) Land and Land Rights         1           19 (321) Structures and improvements         2           20 (322) Reactor Plant Equipment         2           21 (323) Turbogenerator Units         2           22 (324) Accessory Electric Equipment         2           23 (325) Misc. Power Plant Equipment         2           24 (326) Asset Retirement Costs for Nuclear Production         2           25 (324) Accessory Electric Equipment         2           26 C. Hydraulic Production Plant (Enter Total of lines 18	
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8   (310) Land and Land Rights	
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10   (312) Boiler Plant Equipment	
11   (313) Engines and Engine-Driven Generators	326,7
12   (314) Turbogenerator Units   51,269,643   315 Accessory Electric Equipment   9,629,587   316 Misc. Power Plant Equipment   1,864,478   317 Asset Retirement Costs for Steam Production   154,956,510   317 Asset Retirement Costs for Steam Production   154,956,510   315 August Production Plant (Enter Total of lines 8 thru 15)   154,956,510   320 Land and Land Rights   320 Land and Land Rights   321 Structures and improvements   322 Reactor Plant Equipment   323 Turbogenerator Units   324 Accessory Electric Equipment   326 Asset Retirement Costs for Nuclear Production   326 Asset Retirement Costs for Nuclear Production   326 Asset Retirement Costs for Nuclear Production   326 C. Hydraulic Production Plant (Enter Total of lines 18 thru 24)   327 August   328 August   329 Au	
(315) Accessory Electric Equipment   9,629,587     (316) Misc. Power Plant Equipment   1,864,478     (317) Asset Retirement Costs for Steam Production     (317) Asset Retirement Costs for Steam Production     (317) Asset Retirement Costs for Steam Production     (318) Misc. Power Plant (Enter Total of lines 8 thru 15)     (320) Land and Land Rights     (320) Land and Land Rights     (321) Structures and Improvements     (322) Reactor Plant Equipment     (323) Turbogenerator Units     (323) Turbogenerator Units     (324) Accessory Electric Equipment     (325) Misc. Power Plant Equipment     (326) Asset Retirement Costs for Nuclear Production     (327) Asset Retirement Costs for Nuclear Production     (328) Asset Retirement Costs for Nuclear Production     (329) Asset Retirement Costs for Nuclear Production     (330) Land and Land Rights   16,291     (331) Structures and Improvements   97,513     (332) Reservoirs, Dams, and Waterways   5,721,338     (333) Water Wheels, Turbines, and Generators   2,536,114     (334) Accessory Electric Equipment   748,324     (335) Misc. Power Plant Equipment   42,053     (336) Roads, Railroads, and Bridges   8,338	12,8
15   (317) Asset Retirement Costs for Steam Production     16   TOTAL Steam Production Plant (Enter Total of lines 8 thru 15)     17   B. Nuclear Production Plant (Enter Total of lines 8 thru 15)     18   (320) Land and Land Rights     19   (321) Structures and improvements     19   (322) Reactor Plant Equipment     10   (323) Turbogenerator Units     11   (323) Turbogenerator Units     12   (324) Accessory Electric Equipment     13   (325) Misc. Power Plant Equipment     14   (326) Asset Retirement Costs for Nuclear Production     15   (326) Asset Retirement Costs for Nuclear Production     16   (327) C. Hydraulic Production Plant (Enter Total of lines 18 thru 24)     16   (330) Land and Land Rights   16,291     18   (331) Structures and Improvements   97,513     19   (332) Reservoirs, Dams, and Waterways   5,721,338     10   (333) Water Wheels, Turbines, and Generators   2,536,114     11   (334) Accessory Electric Equipment   748,324     12   (335) Misc. Power Plant Equipment   42,053     13   (336) Roads, Railroads, and Bridges   8,338	142,7
TOTAL Steam Production Plant (Enter Total of lines 8 thru 15)   154,956,510	38,2
17   B. Nuclear Production Plant	
18   (320) Land and Land Rights   (321) Structures and Improvements   (322) Reactor Plant Equipment   (323) Turbogenerator Units   (324) Accessory Electric Equipment   (325) Misc. Power Plant Equipment   (326) Asset Retirement Costs for Nuclear Production   (326) Asset Retirement Costs for Nuclear Production   (326) Asset Retirement Costs for Nuclear Production   (326) Asset Retirement Costs for Nuclear Production   (327) Accessory Electric Equipment   (328) Asset Retirement Costs for Nuclear Production   (328) Asset Retirement Costs for Nuclear Production   (329) Asset Retiremen	520,5
(321) Structures and Improvements   (322) Reactor Plant Equipment   (323) Turbogenerator Units   (324) Accessory Electric Equipment   (325) Misc. Power Plant Equipment   (326) Asset Retirement Costs for Nuclear Production   (326) Asset Retirement Costs for Nuclear Production   (326) Asset Retirement Costs for Nuclear Production   (326) Asset Retirement Costs for Nuclear Production   (326) Asset Retirement Costs for Nuclear Production   (326) Asset Retirement Costs for Nuclear Production   (327) Asset Retirement Costs for Nuclear Production   (328) Asset Retirement Costs for Nuclear Production   (328) Asset Retirement Costs for Nuclear Production   (329) Asset Retirement Costs for Nuclear Production   (329) Asset Production Plant   (329) Asset Production   (329) Asset Production Plant   (329) Asset Production Plant   (329) Asset Production Plant   (329) Asset Production Plant   (329) Asset Production Plant   (329) Asset Production Plant   (329) Asset Production Plant   (329) Asset Production Plant   (329) A	
20   (322) Reactor Plant Equipment	
21       (323) Turbogenerator Units         22       (324) Accessory Electric Equipment         23       (325) Misc. Power Plant Equipment         24       (326) Asset Retirement Costs for Nuclear Production         25       TOTAL Nuclear Production Plant (Enter Total of lines 18 thru 24)         26       C. Hydraulic Production Plant         27       (330) Land and Land Rights       16,291         28       (331) Structures and Improvements       97,513         29       (332) Reservoirs, Dams, and Waterways       5,721,338         30       (333) Water Wheels, Turbines, and Generators       2,536,114         31       (334) Accessory Electric Equipment       748,324         32       (335) Misc. Power Plant Equipment       42,053         33       (336) Roads, Railroads, and Bridges       8,338	
22   (324) Accessory Electric Equipment	
32   325   Misc. Power Plant Equipment   24   326   Asset Retirement Costs for Nuclear Production   25   TOTAL Nuclear Production Plant (Enter Total of lines 18 thru 24)   26   C. Hydraulic Production Plant   27   330   Land and Land Rights   16,291   28   331   Structures and Improvements   97,513   29   332   Reservoirs, Dams, and Waterways   5,721,338   29   333   Water Wheels, Turbines, and Generators   2,536,114   31   334   Accessory Electric Equipment   748,324   32   335   Misc. Power PLant Equipment   42,053   336   Roads, Railroads, and Bridges   8,338   338	
24       (326) Asset Retirement Costs for Nuclear Production         25       TOTAL Nuclear Production Plant (Enter Total of lines 18 thru 24)         26       C. Hydraulic Production Plant         27       (330) Land and Land Rights         28       (331) Structures and Improvements         29       (332) Reservoirs, Dams, and Waterways         30       (333) Water Wheels, Turbines, and Generators         31       (334) Accessory Electric Equipment         32       (335) Misc. Power PLant Equipment         33       (336) Roads, Railroads, and Bridges	
TOTAL Nuclear Production Plant (Enter Total of lines 18 thru 24)   25	
26 C. Hydraulic Production Plant       16,291         27 (330) Land and Land Rights       16,291         28 (331) Structures and Improvements       97,513         29 (332) Reservoirs, Dams, and Waterways       5,721,338         30 (333) Water Wheels, Turbines, and Generators       2,536,114         31 (334) Accessory Electric Equipment       748,324         32 (335) Misc. Power PLant Equipment       42,053         33 (336) Roads, Railroads, and Bridges       8,338	
27   (330) Land and Land Rights   16,291	
28 (331) Structures and Improvements       97,513         29 (332) Reservoirs, Dams, and Waterways       5,721,338         30 (333) Water Wheels, Turbines, and Generators       2,536,114         31 (334) Accessory Electric Equipment       748,324         32 (335) Misc. Power PLant Equipment       42,053         33 (336) Roads, Railroads, and Bridges       8,338	
30   333) Water Wheels, Turbines, and Generators   2,536,114   31   (334) Accessory Electric Equipment   748,324   32   (335) Misc. Power PLant Equipment   42,053   33   (336) Roads, Railroads, and Bridges   8,338	
31 (334) Accessory Electric Equipment       748,324         32 (335) Misc. Power PLant Equipment       42,053         33 (336) Roads, Railroads, and Bridges       8,338	52,0
32 (335) Misc. Power PLant Equipment       42,053         33 (336) Roads, Railroads, and Bridges       8,338	
33 (336) Roads, Railroads, and Bridges 8,338	
24 (CAAC) Senot Matterment Caste for Midroulie Modulation	112,9
34 (337) Asset Retirement Costs for Hydraulic Production 35 TOTAL Hydraulic Production Plant (Enter Total of Ilnes 27 thru 34) 9,169,971	164,9
15 TOTAL Hydraulic Production Plant (Enter Total of lines 27 thru 34) 9,169,971 9,169,971	,04,0
7 (340) Land and Land Rights 2,419,859	·
38 (341) Structures and Improvements 21,645,870	8,7
39 (342) Fuel Holders, Products, and Accessories 12,543,720	293,0
	402,2
11 (344) Generators 55,642,035	8,6
2 (345) Accessory Electric Equipment 8,646,452	114,4
3 (346) Misc. Power Plant Equipment 3,165,004	13,9
14 (347) Asset Retirement Costs for Other Production	
<del></del>	
46 TOTAL Prod. Plant (Enter Total of lines 16, 25, 35, and 45) 332,966,894 3	841,1
	,841,1 ,526,6

Name of Respondent	This Report Is:	Date of	Report	Year/Period of R	-
Hawaii Electric Light Company, Inc.	(1) X An Or (2) A Res	iginal (Mo, Da, submission 12/31/20		End of 201	4/04
- <u> </u>	ELECTRIC PLANT IN SERVICE	(Account 101, 102, 103 and 106)	 (Continued)		
distributions of these tentative classif	ications in columns (c) and (d), incl	uding the reversals of the prior year	rs tentative accor	unt distributions of	these
jamounts. Careful observance of the E	above instructions and the texts of a	Accounts 101 and 106 will avoid se	rious omissions o	of the reported am-	ount of
jespondent's plant actually in service 7. Show in column (f) reclassification	•	counts Include also in column (f) t	he additions or re	eductions of prima	v account
classifications arising from distribution	n of amounts initially recorded in A	ccount 102, include in column (e) ti	ne amounts with (	respect to accumu	lated
provision for depreciation, acquisition	adjustments, etc., and show in col	umn (f) only the offset to the debits	or credits distrib	uted in column (f)	to primary
account classifications.  8. For Account 399, state the nature	and use of plant included in this as	ecount and if substantial in amount	cubmit a cupolen	nantan/ statement	chowing
subaccount classification of such plan			annim a auppion	nenary statement	Siloming
9. For each amount comprising the r	eported balance and changes in Ad	count 102, state the property purc			
and date of transaction. If proposed j	journal entries have been filed with Adjustments	the Commission as required by the Transfers	Uniform System		also date
· · · · · ·	·	i	End of Y		No.
(d) ·	(e)	(f)	(9)		<del>-                                    </del>
	And the second of the second o		Designation and accompany		2
i danier .					3
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	وه العامل المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم ال -	A STATE OF THE STA		47,380	В
		211,748		18,493,579	9
<del>-</del>	<del></del>			74,190,328	10
				51,282,487	11
		13,935		9,786,235	13
16,663		140,831		2,026,916	14
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16,663	e e e e e e e e e e e e e e e e e e e	366,514		155,826,925	16
			<u></u>		18
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<del></del>			<del></del>		23
					24
					25
<u> </u>				16,291	26 27
				97,513	28
		428,298		6,201,661	29
<i>[</i>		-428,298		2,107,816	30
<u> </u>				748,324	31
				42,053 121,310	32 33
}				121,010	34
				9,334,968	35
	*****			0.440.555	36
		2,108,282		2,419,859 23,762,903	37 38
ļ —		-362,223	<del></del>	12,474,532	39
1,129,727		667,087		66,717,077	40
		-692,729		54,958,003	41
F		-1,110,03 <u>6</u>		7,650,887	42
20,647		-709,873	<del>~~</del>	2,448,413	44
1,150,374		-99,492		170,431,674	45
1,167,037		267,022		335,593,567	46
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					<u> </u>
FERC FORM NO. 1 (REV. 12-05)	Pa	ige 205			
FERC FORM NO. 1 (REV. 12-05)	PE	ige 205			

Hawa	e of Respondent aii Electric Light Company, Inc.	(1)		ort is: An Original A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2014	E	rear/Period of Report End of 2014/Q4
	ELECTAIC	PLANT IN	I SE	IVICE (Account 101, 1	02, 103 and 106) (Continued)		N 1
ine No.	Account (a)				Balance Beginning of Year (b)		Additions.
	3. TRANSMISSION PLANT						and a constitution of the same
	(350) Land and Land Rights				3,967		
_	(352) Structures and Improvements			•	2,865	_	820,67
	(353) Station Equipment				56,708		2,622,89
_	(354) Towers and Fixtures (355) Poles and Fixtures	_		<del></del>	52,978	903	2,257,80
	(356) Overhead Conductors and Devices				37,958		1,385,60
	(357) Underground Conduit			·	434		
_	(358) Underground Conductors and Devices					874	
	(359) Roads and Trails				128	,935	
57	(359.1) Asset Retirement Costs for Transmis	sion Plant	t				1 . Se di
	TOTAL Transmission Plant (Enter Total of Ilr	es 48 thru	(57 يا		155,873	571	7,086,97
_	4. DISTRIBUTION PLANT			<del></del>			
_	(360) Land and Land Rights			<del></del>	1,79	-	6,47
	(361) Structures and Improvements (362) Station Equipment				3,30		3,144,94
	(363) Storage Battery Equipment			<del></del>	57,020		20,144,0
	(364) Poles, Towers, and Fixtures	-			117,729	3,534	7,874,61
_		,			100,250		5,842,20
66	(366) Underground Condult				25,513	,557	3,252,52
_	(367) Underground Conductors and Devices				107,56		3,212,9
_	(368) Line Transformers				87,36		6,396,77
	(369) Services			<del></del>	67,120		2,223,72
_	(370) Meters				16,759	0,415	1,785,41
	(371) Installations on Customer Premises (372) Leased Property on Customer Premise				<del></del>	<del></del>	
	(373) Street Lighting and Signal Systems					- 1	
	(374) Asset Retirement Costs for Distribution	Plant			<del>-</del>	$\neg$	
75	TOTAL Distribution Plant (Enter Total of line	s 60 thru 7			584,72	6,176	33,750,45
_	5. REGIONAL TRANSMISSION AND MARK	KET OPER	TAF	ON PLANT		i	
_	(380) Land and Land Rights			<del></del>	<del>-</del>	}	
	(381) Structures and Improvements				<del>                                     </del>		·
	(382) Computer Hardware (383) Computer Software						
	(384) Communication Egulpment			····	<del></del>		
	(385) Miscellaneous Regional Transmission	and Marke	et Op	eration Plant		$\neg$	
83	(386) Asset Retirement Costs for Regional T	ransmissi	on ar	d Market Oper			
	TOTAL Transmission and Market Operation	Plant (Tot	al line	s 77 thru 83)			
	6. GENERAL PLANT						an allowing processes as a final control of
	(389) Land and Land Rights					9,672	t 000 4
	(390) Structures and Improvements			<del></del>	16,35		1,920,4 635,0
_	(391) Office Furniture and Equipment (392) Transportation Equipment	<del></del>			18,80	3,029 6 971	2,003,2
	(393) Stores Equipment					7,337	
	(394) Tools, Shop and Garage Equipment			<del></del>	<del></del>	2,993	1,298,3
	(395) Laboratory Equipment					2,206	85,10
	(396) Power Operated Equipment					3,124	
	(397) Communication Equipment				16,72		949,6
	(398) Miscellaneous Equipment					4,250	359,7 7,251,7
	SUBTOTAL (Enter Total of lines 86 thru 95)	<del></del>			68,58	6,624	7,201,7
	(399) Other Tangible Property (399.1) Asset Retirement Costs for General	Plant		<del></del>	<del>                                     </del>	<del></del>	
	TOTAL General Plant (Enter Total of lines 9		98)	<u> </u>	68,58	6,624	7,251,7
	TOTAL (Accounts 101 and 106)		,		1,142,153,265 51,		
	(102) Electric Plant Purchased (See Instr. 8)		-				
	(Less) (102) Electric Plant Sold (See Instr. 8	}					
	(103) Experimental Plant Unclassified	-					
	TOTAL Electric Plant in Service (Enter Tota				1,142,15		51,615,8

Hawaii Electric Light Company, Inc.	(2)	port Is: Date of An Original (Mo, Date of An An An An An An An An An An An An An	014	Report 014/Q4
		RVICE (Account 101, 102, 103 and 106)		
Retirements	Adjustments	Transfers	Balance at End of Year (g)	Li
(d)	(e)	(f)	(g)	<del></del> -
and the same of th	و برود م <del>ه ده ق</del> مد. معمومهدومو <u>ومداد مراشد</u>	0.005	2 001 500	<del></del>
<del></del>	<del></del>	-6,235 -42,167	3,961,509 3,644,103	
18,354		886,675	60,199,659	-+
10,034		-15,126		-t
147,855	······································	561,212		-+
221,454		-270,765	38,851,802	- $+$
		-129,088	305,800	
		-82,854	672,020	
			128,935	
387,663	a page of the same of the above the spiritual and	901,652	163,474,532	
<u>المدارية المراسسة بيست سواح في بدا المتصور بدار يست</u>	<u> </u>	the same of the sa	704	
<del></del>	<del></del>	6,230	1,803,761 3,237,982	<del></del> +-
37,378		-74,351 -2,813,841	57,622,480	-+
37,370		1,194,003	1,194,003	<del></del>
918,509		-2,075,637	122,608,999	———
1,233,794	····	-1,942,026		
2,777		3,540,248	32,303,554	
255,383		-1,865,181	108,662,321	
1,587,550		1,421,678		
203,055		525,573		
472,757	·	-29,824	18,038,246	
				}
				<del></del>
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4,711,203		-2,113,128	611,652,302	<del></del>
4,711,200	and and the graph of the same same	2,113,120	G11,032,30E	
to an analysis of the second s	all comments of the distribution of the second		to a service of the s	
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man of the state o	and the secondary section of	en rapida e e e e e e e e e e e e e e e e e e e		<del></del>
<u> </u>	***		949,672	
338,159		-209,388	17,728,378	<del></del> -
625,768		219,180		<del></del>
837,661			19,972,542	
20,575		-16,838	489,924	
162,436		62,462	9,161,395	
23,963		51,414		
	·	5,354		ļ_
1,142,672		558,533		
88,077		273,737		
3,239,311		944,454	73,543,492	
	<del></del>		<del> </del>	<del></del>
3,239,311		944,454	73,543,492	
9,505,214			1,184,263,893	<u> </u>
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			<u>                                     </u>	
9,505,214			1,184,263,893	

Nam	e of Respondent	This Report Is: (1) X An Origina		Date of Report	Year/Period of Report
Haw	aii Electric Light Company, Inc.	(1) X An Origina (2) A Resubrr	ission	(Mo, Da, Yr) 12/31/2014	End of 2014/Q4
		CTRIC PLANT HEL			
1. Re	eport separately each property held for future use a ture use.	at end of the year hav	ring an original cos	st of \$250,000 or more. C	Group other items of property held
	ture use. or property having an original cost of \$250,000 or r	nore previously used	in utility operation	s, now held for future use	give in column (a), in addition to
other	required information, the date that utility use of su	ch property was disc	ontinued, and the	date the original cost was	transferred to Account 105.
Line No.	Description and Location Of Property (a)	•	Date Originally In in This Acco	cluded Date Expected to unt in Utility Se (c)	be used Balance at rvice End of Year
	(a) Land and Rights:	•	(b)	(c) <sup>2</sup>	(d) .
- 2	Umauma substation site, Hakalau, HI 96710		9	/2013	2016 226,881
3	5,10			2010	25,10
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21	Other Property:		i		
22	Limauma substation site improvements. Hakalau	HI	9/	2013	2016 5.000
22 23	Umauma substation site improvements, Hakalau	,HI		2013	2016 5,000
	Umauma substation site improvements, Hakalau		9/		2016 5,000
23 24 25	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	Umauma substation site improvements, Hakalau				2016 5,000
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	Umauma substation site improvements, Hakalau				231,881

Name	of Respondent	Thi:	s Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report			
Hawa	of Respondent ail Electric Light Company, Inc.	(1) (2)	An Original A Resubmission	(Mo, Da, Yr) 12/31/2014	End of			
<u> </u>	CONSTRUC		WORK IN PROGRESS ELEC					
1. Re	1. Report below descriptions and balances at end of year of projects in process of construction (107)							
	ow items relating to "research, development, and int 107 of the Uniform System of Accounts)	demo	onstration" projects last, under a c	aption Research, Develo	pment, and Demonstrating (see			
]3. Mir	nor projects (5% of the Balance End of the Year fo	r Acc	ount 107 or \$1,000,000, whichev	er is less) may be group	ed.			
.l								
Line	Description of Projec	t			Construction work in progress - Electric (Account 107)			
No.		,			(b)			
1	Heavy Trucks				750,033			
2	Kanoelehua Expansion				1,362,956			
3	Puna 3400 Ph 3				B54,146			
4	POLE LINE REPL & RELOC				1,807,522			
5	Minor projects, each costing less than 5% of year	rend	l balance (\$621,000)		7,646,674			
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<u> 43</u>	TOTAL		······································	·······	12,421,331			

	e of Respondent	This Report Is:	.	Date of F (Mo, Da,		Year/ End o	Period of Report of 2014/Q4
maw	rali Electric Light Company, Inc.	(2) A Resubmissi		12/31/20	,	<u> </u>	<i>"</i>
		SION FOR DEPRECIATI	ION OF ELECT	RIC UTILIT	Y PLANT (Acc	ount 108)	
2. E elec 3. T such and/ cost	xplain in a footnote any important adjustment xplain in a footnote any difference between the plant in service, pages 204-207, column the provisions of Account 108 in the Uniform plant is removed from service. If the responder classified to the various reserve functional of the plant retired. In addition, include all confications.  how separately interest credits under a sinking plant in the plant retired.	he amount for book co 9d), excluding retireme System of accounts re indent has a significant of classifications, make losts included in retirem	ents of non-de equire that reti amount of pla preliminary cl nent work in p	preciable prements of int retired a osing entri rogress at	property, depreciable at year end v es to tentativ year end in t	plant be which has vely funct	recorded when not been recorded ionalize the book
	Sec	tion A. Balances and C	hanges During	Year			
ine No.	Item (a)	Total (c+0+8) (b)	Electric Pi Servic (c)	ant in	Electric Plar for Future (d)	t Held Use	Electric Plant Leased to Others (e)
1	Balance Beginning of Year	527,272,706	52	7,272,706			
2	Depreciation Provisions for Year, Charged to						
3	(403) Depreciation Expense	38,478,640	3	8,478,640	_		
4	(403.1) Depreciation Expense for Asset Retirement Costs						
5	(413) Exp. of Elec. Plt. Leas. to Others	<u> </u>					
6	Transportation Expenses-Clearing	1,281,620		1,281,620			
7	Other Clearing Accounts				· <del></del>		
8	Other Accounts (Specify, details in footnote):						
9							
10	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 9)	39,760,260		39,760,260			
11	Net Charges for Plant Retired:					)	
12	Book Cost of Plant Retired	9,505,214		9,505,214			
13	Cost of Removal	6,220,209		6,220,209			
	Salvage (Credit)	492,456		492,456			
15	TOTAL Net Chrgs, for Plant Ret. (Enter Total of lines 12 thru 14)	15,232,967	,	15,232,967			
16	Other Debit or Cr. Items (Describe, details in tootnote):		_				
17							
18	Book Cost or Asset Retirement Costs Retired						
19	Balance End of Year (Enter Totals of lines 1, 10, 15, 16, and 18)			型存储器			
_		Balances at End of Yea	r According to	Functions	l Classification	on	
	Steam Production	43,844,071		43,844,071			
21	Nuclear Production						
	Hydraulic Production-Conventional	1,957,232	·	1,957,232			
	Hydraulic Production-Pumped Storage						
	Other Production	88,228,308	<del> </del>	38,228,308			
	Transmission	82,363,747	<del></del>	82,363,747			
	Distribution	313,559,857	3	13,559,857			
27	<del></del>		<del></del>	04.046.77		<del></del> .	
	General	21,846,784	<del></del>	21,846,784			
29	TOTAL (Enter Total of lines 20 thru 28)	551,799,999	5	51,799,999			

Name of Respondent This Report is: Date of Report | Year/Period of Report (Mo, Da, Yr) (1) X An Original (2) A Resubmission 12/31/2014 2014/Q4 Hawali Electric Light Company, Inc. FOOTNOTE DATA Schedule Page: 219 Line No.: 19 Column: c
Page 200, line 22, column (c) includes (\$2,000,411) for Retirement Work in Progress. This explains the difference between page 219, line 19 column (c) and page 200, line 22, column

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Page 450.1

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f 1	will Etaphia t (ab) Company (a)	X An Original	(Mo, Da, Yr)	0014/04
Haw	rail Electric Light Company, Inc. (2)	A Resubmission	12/31/2014	End of 2014/Q4
		ATERIALS AND SUPPLIES		
estim 2. G vario	or Account 154, report the amount of plant materials and nates of amounts by function are acceptable. In column ive an explanation of important inventory adjustments du us accounts (operating expenses, clearing accounts, pla ing, if applicable.	(d), designate the department or uring the year (in a footnote) show	departments which use the cla ring general classes of materia	ass of material. It and supplies and the
Line No.	Account	Balance Beginning of Year	Balance End of Year	Department or Departments which Use Material
<u> </u>	(a)	(b)	(c)	(d)
1	Fuel Stock (Account 151)	14,178,593	13,800,402	2
2		<u> </u>	<u></u>	
3				
	Plant Materials and Operating Supplies (Account 154)			
5	Assigned to - Construction (Estimated)	<u> </u>	<u> </u>	<u> </u>
6	Assigned to - Operations and Maintenance			·
7	Production Plant (Estimated)			
- 8	Transmission Plant (Estimated)	<del> </del>		<b>_</b>
9	Distribution Plant (Estimated)			<u> </u>
10	Regional Transmission and Market Operation Plant (Estimated)			
11	Assigned to - Other (provide details in footnote)	27,068,107	7,276,959	
12	TOTAL Account 154 (Enter Total of lines 5 thru 11)	7,068,107	7,276,953	3
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)	-184,958	-612,887	
17				
18				
19				
20	TOTAL Materials and Supplies (Per Balance Sheet)	21,061,742	. 20,464,468	3

Name of Respondent	This Report is:	Date of Report	Year/Period of Report
·	(1) X An Original	(Mo, Da, Yr)	
Hawaii Electric Light Company, Inc.	(2) _ A Resubmission	12/31/2014	2014/Q4
	FOOTNOTE DATA		
Schedule Page: 227 Line No.: 11 Colum	nn: b		
Generation, transmission and distr generation and transmission and dis	ibution and materials inv	entory transa	ctions. Separate
Schedule Page: 227 Line No.: 11 Colum		nce not readi	ty available.
Generation, transmission and distri	ibution and materials inv	entory transa	ctions. Separate
generation and transmission and dis	stribution inventory bala	nce not readi.	ly available.
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FERC FORM NO. 1 (ED. 12-87)	Page 450.1		<u> </u>

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Name	e of Respondent	This Repo	rt is:		Date of Re	port	Year/F	Period of Report
Haw	ali Electric Light Company, Inc.	(1) X (2)	An Original  A Resubmissio	n İ	(Mo, Da, Y 12/31/20		End of	2014/Q4
	Transmission Service and Generation Interconnection Study Costs							
							n tran	icales condes and
(L) THE	port the particulars (details) called for concerning trater interconnection studies.	ne costs inc	mitea sua (ne te	impursemi	ents teceived	i ioi beuoimini	i nansm	ISSION SUIVICE AND
	t each study separately.				•-	,		
	column (a) provide the name of the study.							
	column (b) report the cost incurred to perform the							,
5. In (	column (c) report the account charged with the cos	t of the stud	ly.					
6. In 6	column (d) report the amounts received for reimbu	rsement of t	he study costs a	t end of pe	eriod.			
Line	column (e) report the account credited with the rein	nbursement	received for per	torming the	e study.	Reimburser	nonte	
No.	Donatalian	Costs In	ocurred During			Received D	urina '	Account Credited
	Description (a)	ļ	Period (b)		t Charged , (c)	the Perio	od	With Reimbursement
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19								<del> </del>
20				_				
21	Generation Studies							
22	Lalamilo Wind IRS		40,790				51,666	071
	Calatillo Wind Ins		40,780	557			31,000	211
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**	aii Electric Light Company, Inc.			Date of Report (Mo, Da, Yr)	Year/Per End of	iod of Report 2014/Q4
Illaw				12/31/2014	2.10 01	
1 0		R REGULATORY ASS				· · · · · · · · · · · · · · · · · · ·
Dy cl	eport below the particulars (details) called for con nor items (5% of the Balance in Account 182.3 a asses. or Regulatory Assets being amortized, show peri	at end of period, or a	atory assets, inc mounts less tha	cluding rate orde an \$100,000 whi	r docket numbe ch ever is less),	r, if applicable. may be grouped
Line	Description and Purpose of	Balance at Beginning	Debits	CRE	DITS	Balance at end of
- No.	Other Regulatory Assets	of Current		Written off During the	Written off During	Current Quarter/Year
ľ	•	Quarter/Year		Quarter Mear Account	the Period Amount	
	(a)	(b)	(c)	Charged (d)	(e)	<u>(f)</u>
1	Income Taxes	11,603,240		0	107,934	11,495,306
2	(Various amortization periods)					
3 ما						
- 4	Vacation Earned by Employees, But Not Yet Taken	1,276,098	80,049			1,356,147
5						
6	Postemployment Benefits (SFAS 112)	89,864	12,218			102,082
7						
8	Unamortized Debt Expense on Retired Issuances	2,317,415			290,573	2,026,842
9	(Various amortization periods)					
10						
- 11	Investment Income Differential	121,723	10,885			132,608
12		- <del> </del>				
1 13	Public Benefit Fund Surcharge - true-up	190,573			7,558	183,015
14	T dalle denetit   Prid dardinge - 180-ap				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100,015
	Customer Information Purplem (CIC)	56,168	5,005		9,925	E4 240
15	Customer Information System (CIS)	30,100	5,005		9,525	51,248
16	B	0.404.205	50.504			'a an t and
17	Decoupling Revenue Balancing Account	8,164,305	60,594			8,224,899
18						
19	Retirement benefit plans	47,399,054	44,953,736		4,226,340	88,126,450
20		04.553	0.000.050	ļ.————		
_ 21	Post retirement benefits other than pensions	64,557	2,298,258		69,776	2,293,039
22	1011	200.470	7.00	<del>-</del>		
23	Asset Retirement Obligation	200,178	7,424			207,602
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43		<del>                                     </del>				
<u> </u>	TOTAL:	74 193 475	17 100 100		4 340 400	112 400 000
	TOTAL:	71,483,175	47,428,169		4,712,106	114,199,238
-	TOTAL AND AND AND AND AND AND AND AND AND AND			<u> </u>		
FERC	FORM NO. 1/3-Q (REV. 02-04)	Page	232			

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Non	e of Respondent	This Repor	t le:	Data of	f Report Ye	ar/Period of Report
	ali Electric Light Company, Inc.	(1)  X  Ar	n Original	(Mo, D	a, Yr)   <sub>En</sub>	d of 2014/Q4
Haw	all Electric Light Company, Inc.	(2)	Resubmission	12/31/2	2014 (	
		MISCELLANE	OUS DEFFERED DEE	ITS (Account 1	86)	
-\1. F	eport below the particulars (details)	) called for concerning	g miscellaneous del	erred debits.		ĺ
	or any deferred debit being amortiz				•	<i>,</i>
	linor item (1% of the Balance at En	d of Year for Account	186 or amounts les	s than \$100,0	000, whichever is les	s) may be grouped by
class	Ses.					
<u></u>	Description of Miscellaneous	Balance at	Debits		CREDITS	Balance at
Line No.	Description of Miscellaneous Deferred Debits	Beginning of Year	Debits		Amount	End of Year
[ ,40.	· (a)	(b)	(c)	Account Charged (d)	Amount (e)	(f)
	Property Damage Claims	531,281	529,443	10/	281,890	
2	CSV - Life Insurance	400,495	23,458		1,624	
3	CIS Project	2,356,397	233,299		397,144	2,192,552
4	HR Suite Project PH 1	1,181,315			101,313	·
-	HR Suite Project PH 2	-134,931			33,73	
6		724,164				724,164
7	Budget System Project Other	311,186 291,988	1,557,130		30,86 1,374,23	
9	Cuito	291,968	1,357,130		1,374,23	4/4,054
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47	Misc. Work in Progress	]				
48	Deferred Regulatory Comm.					1
<u> </u>	Expenses (See pages 350 - 351)	<del> </del>				
49	TOTAL	5,661,895				5,784,426
٦						

Vame	of Respondent	This Report Is:		Date of	Report	Yea	r/Period of Report
Hawa	ail Electric Light Company, Inc.	(1) X An Original (2) A Resubmission	n .	(Mo, Da 12/31/2		End	of 2014/Q4
	C	APITAL STOCKS (Accou		1			
1 R	eport below the particulars (details) called for	<del></del>			end of year	distinoui	shing separate · ·
serie	s of any general class. Show separate total rement outlined, in column (a) is available from	s for common and pref	erred stock.	If informa	tion to meet th	he stock	cexchange reporting
comp	pany title) may be reported in column (a) pro	vided the fiscal years f	or both the	10-K repor	t and this repo	nt are c	ompatible.
2. E	ntries in column (b) should represent the nur	mber of shares authoriz	zed by the a	irticles of i	ncorporation a	s amen	ded to end of year.
	•						
ino	Class and Series of Stock a		Number o		Par or Sta	100	Call Price at
ine Vo.	Name of Stock Series	ina	Authorized t		Value per st		End of Year
		ı	i	Ť		i	
	(a)		(b)		(c)	10.00	(d)
1 2	COMMON (ACCOUNT 201)	<del></del>		10,000,000	,	10.00	
	TOTAL_COM			10,000,000			
-4			<u> </u>	10,000,000			
- 5		<del></del>					
6	PREFERRED						
7	(CUMULATIVE)						
8	(ACCOUNT 204)						
	G, 7.625%		<u> </u>	70,000	· · ·	100.00	100.00
10	TOTAL_PRE			70.000			
12	TOTAL_PRE			70,000	<del></del>		
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Name of Respondent	· · · · · · · · · · · · · · · · · · ·	This Report Is:	·	Date of Report	Year/Period of Repor	
Hawaii Electric Light Compa	nny, Inc.	(1) X An Orig (2) A Resu	inal bmission	(Mo, Da, Yr) 12/31/2014	End of2014/Q4	-
		1 ' ' 1 1	(Account 201 and 2			
3. Give particulars (detail which have not yet been in 4. The identification of earnon-cumulative. 5. State in a footnote if all	issued. ach class of preferred s ny capital stock which	stock should show	the dividend rate	and whether the divide	nds are cumulative or of year.	
Give particulars (details) i	n column (a) of any no of pledgee and purpos	minally issued ca	pital stock, reacqu	ired stock, or stock in s	inking and other funds	which
OUTSTANDING PER (Total amount outstanding for amounts held by	BALANCE SHEET g without reduction	AS BEACOURE	HELD D STOCK (Account	BY RESPONDENT	IG AND OTHER FUNDS	Line No.
Shares	Amount	Shares	Cost	Shares	Amount	1
(e) 2,413,302	(f) 24,133,020	(g)	(h)	(i)	(1)	1
2,410,002	24,100,020		<del>-</del>	<del></del>		2
2,413,302	24,133,020		1.	<del></del>		3
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70,000	7 000 000					10
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FERC FORM NO. 1 (ED. 12	2-88)	Paç	e 251			

Nam	e of Respondent		Report Is:	Date of Report	Year/Period of Report
Haw	ali Electric Light Company, Inc.	(1) (2)	An Original A Resubmission	(Mo, Da, Yr) 12/31/2014	End of
	OT	HEA P	AID-IN CAPITAL (Accounts 208	i-211, inc.)	
subhi colum chang (a) Do (b) Re amou	onations Received from Stockholders (Account 20 eduction in Par or Stated value of Capital Stock (A ints reported under this caption including identifica	ccount chang 8)-Stat ccount tion wi	t, as well as total of all accounts ges made in any account during te amount and give brief explana t 209): State amount and give b ith the class and series of stock	for reconciliation with bala the year and give the acco ation of the origin and purp rief explanation of the capi to which related.	nce sheet, Page 112. Add more bunting entries effecting such ose of each donation. Ital change which gave rise to
of yea d) M	ain on Resale or Cancellation of Reacquired Capit ar with a designation of the nature of each credit ar iscellaneous Paid-in Capital (Account 211)-Classif use the general nature of the transactions which ga	nd deb y amo	oit identified by the class and ser unts included in this account acc	ies of stock to which relate	ed.
No.		iem a)	· · · · · · · · · · · · · · · · · · ·		Amount (b)
1	ACCOUNT 211 - MISCELLANEOUS PAID IN CA	PITAL	•		
2					
3	AOCI NO Pension Plans				-51,974
4	AOCI NO Pen Plans - Tax				20,276
5	AOCI OPEB Exec Life				-27,266
6	AOCI OPEB Exec Life - Tax				10,610
7					
В	Subtotal ·		,	<del></del>	-48,354
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40 TOTAL

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Nam	e of Respondent	This Report	l ls: i Original	Date of Report (Mo, Da, Yr)	Year/Period of Report			
Haw	all Electric Light Company, Inc.	(1) X Ar (2) A	Resubmission	12/31/2014	End of <u>2014/Q4</u>			
		CAPITAL ST	OCK EXPENSE (Account	214)				
1. R	1. Report the balance at end of the year of discount on capital stock for each class and series of capital stock.  2. If any change occurred during the year in the balance in respect to any class or series of stock, attach a statement giving particulars							
-)/deta	any change occurred during the year in the ails) of the change. State the reason for any	: balance in re : charge-off c	espect to any class or s of canital stock expense	series of stock, atta- e and specify the ac	ch a statement giving particulars			
	and of the shariger state the readers of any	, on anyo on c	or supridir stock experies	and opeony and de	January State of the State of t			
-			•					
- No.	Class a	ind Series of S (a)	tock		Balance at End of Year (b)			
	COMMON STOCK	(-)		<del></del>	11,539			
- 2								
3	PREFERRED STOCK	<del></del>						
4	Series G		•		99,664			
5	``							
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FER	C FORM NO. 1 (ED. 12-87)		Page 254b					
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Nam	e of Respondent	This Report Is:	Date of Report	Year/Period of Report		
ł	aii Electric Light Company, Inc.	(1) X An Original	(Mo, Da, Yr)	End of 2014/Q4		
		(2) A Resubmission	12/31/2014			
LONG-TERM DEBT (Account 221, 222, 223 and 224)						
Read 2. In 3. F 4. F demi 5. F issue 6. In 7. In 8. F indic 9. F issue	equired Bonds, 223, Advances from A column (a), for new issues, give Control bonds assumed by the respondent or advances from Associated Comparand notes as such. Include in column or receivers, certificates, show in column (b) show the principal amount column (c) show the expense, premitor column (c) the total expenses show ate the premium or discount with a nourish in a footnote particulars (details	articulars (details) concerning long-term of ssociated Companies, and 224, Other longission authorization numbers and date, include in column (a) the name of the istailes, report separately advances on notes (a) names of associated companies from mn (a) the name of the court -and date of the following of the court with respect to the amounted be listed first for each issuance, then the station, such as (P) or (D). The expenses is regarding the treatment of unamortized ive in a footnote the date of the Commissionts.	ng-Term Debt. s. suing company as well as a seand advances on open as which advances were red court order under which stilly issued. It of bonds or other long-tene amount of premium (in premium or discount should be to expense, premium or debt expense, premium or	a description of the bonds. counts. Designate served. Such certificates were rm debt originally issued. parentheses) or discount. Uld not be netted.		
Line		Obligation, Coupon Rate	Principal Amount			
No.	(For new issue, give commission	on Authorization numbers and dates)	Of Debt issued	Premium or Discount		
<u> </u>	(a)		(b)	(c)		
1						
	None					
3	ACCOUNT 222 - REACQUIRED BONDS	}				
4	None					
5	SUBTOTAL					
6						
7	ACCOUNT 224 - OTHER LONG-TERM (	DEBT OBLIGATION TO THE STATE OF HAW	All			
8	REPAYMENT OF SPECIAL PURPOSE	REVENUE BONDS				
9	4.80% Refunding Series 2005A		5,000,0	00 137,066		
10	4.65% Series 2007A	······································	20,000,0	00 344,145		
11	4.60% Refunding Series 2007B		8,000,0	00 140,713		
12	6.50% Series 2009	······································	60,000,0	00 618,114		
13	SUBTOTAL		93,000,0	00 1,240,038		
14	<del></del>	· · · · · · · · · · · · · · · · · · ·				
15	ACCOUNT 224 - LONG TERM ADVANCE	E FROM ASSOCIATED COMPANIES:		<del></del>		
	6.50%, Series 2004 Junior subordinated	<del></del>				
17	debentures, due 2034		10,000,0	00 310,988		
	SUBTOTAL		10,000,0			
19						
	ACCOUNT 224 - OTHER LONG TERM (	DEBT (UNSECURED)		<del></del>		
	TAXABLE UNSECURED SENIOR NOTE			<del> </del>		
	3.79%, Series 2012A		11,000,0	00 58,407		
	4.55%, Series 2012B					
_	3.83%, Series 2012B	· · · · · · · · · · · · · · · · · · ·	20,000,0			
	4.45%, Series 2013A		14,000,0			
	4.84%, Series 2013C					
	<del> </del>	<del></del>	30,000,0			
	SUBTOTAL		87,000,0	00 438,022		
28	<del></del>					
29	<del></del>					
30	<u> </u>	<del></del>				
31						
32						
i						
33	TOTAL		190,000.0	1.989.04		

Name of Respo			This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report	
Hawaii Electric	Light Company, Ir	nc.		bmission 12/31/2014	End of 2014/Q4	
		LO	NG-TERM DEBT (A	count 221, 222, 223 and 224) (Continued)		
11. Explain ar fon Debt - Crec 12. In a footn- advances, sho during year. G 13. If the resp and purpose of	ny debits and credit.  ote, give explanate ow for each com Give Commission ondent has plecont the pledge.	edits other than de atory (details) for a pany: (a) principa n authorization nu dged any of its lon	ebited to Account Accounts 223 and at advanced during imbers and dates. ig-term debt secur	hich were redeemed in prior years. 428, Amortization and Expense, or credi 224 of net changes during the year. Wi 3 year, (b) interest added to principal ami ities give particulars (details) in a footnot we been nominally issued and are nomin	th respect to long-term ount, and (c) principle rep e including name of pled	aid gee
year, describe	such securities	in a footnote.		·		
expense in co	lumn (i). Explair	n in a footnote any		ations retired or reacquired before end of en the total of column (i) and the total of I Companies.		
16. Give parti	culars (details) d	concerning any lor	ng-term debt autho	orized by a regulatory commission but no	ot yet issued.	
} 		AMORTIZA	TION PERIOD	Outstanding (Total amount sufficient without		Line
Nominal Date of Issue (d)	Date of Maturity (e)	Date From (f)	Date To (g)	(Total amount outstanding without reduction for amounts held by respondent) (h)	Interest for Year Amount (i)	No.
<u> </u>		<b> </b>	ļ <u></u>			- 2
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<del> </del>			<del> </del>			-
<del></del>	<del></del>		+		<del>_</del>	-
			<del> </del>			6
01/2005	01/2025	01/2005	01/2025	5,000,000	240,000	9
03/2007	03/2037	03/2007	03/2037	20,000,000	930,000	10
03/2007	05/2026	03/2007	05/2026	000,000,8	368,000	1
07/2009	07/2039	07/2009	07/2039	60,000,000	3,900,000	
			<u> </u>	93,000,000	5,438,000	
			<del> </del>			14
03/2004	03/2034	03/2004	03/2034		<del></del>	16
0572004	03/2304	03/2004	03/2004	10,000,000	650,000	
			-	10,000,000	650,000	
	<del>  </del>		<del></del>			15
		<u> </u>				20
						2
04/2012	12/2018	04/2012	12/2018	11,000,000	416,900	
04/2012	11/2023	04/2012	11/2023	20,000,000	910,000	23
10/2013	07/2020	10/2013	07/2020	14,000,000	536,200	
10/2013	12/2022	10/2013	12/2022	12,000,000	534,000	<del>}</del> —
10/2013	10/2027	10/2013	10/2027	30,000,000	1,452,000	+
<del></del>	<del></del>		<del> </del>	87,000,000	3,849,100	<del></del>
	<del> </del>	<del></del>	<del>                                     </del>			28
	<del> </del>	<del>                                     </del>	<del> </del>	<del> </del>		30
			<del> </del>	<del> </del>		3
<u></u>	-	<del> </del>	<del> </del>	<u> </u>		3
	10 1 10 10 10 10 10 10 10 10 10 10 10 10	3		190,000,000	9,937,100	33

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Name of R		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report				
	ectric Light Company, Inc.	(2) A Resubmission	12/31/2014	End of				
	RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES							
computation the year. S 2. If the ut separate re member, its 3. A substitute above to	1. Report the reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show computation of such tax accruals. Include in the reconciliation, as far as practicable, the same detail as furnished on Schedule M-1 of the tax return for the year. Submit a reconciliation even though there is no taxable income for the year. Indicate clearly the nature of each reconciling amount.  2. If the utility is a member of a group which files a consolidated Federal tax return, reconcile reported net income with taxable net income as if a separate return were to be field, indicating, however, intercompany amounts to be eliminated in such a consolidated return. State names of group member, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among the group members.  3. A substitute page, designed to meet a particular need of a company, may be used as Long as the data is consistent and meets the requirements of the above instructions. For electronic reporting purposes complete Line 27 and provide the substitute Page in the context of a footnote.							
· 								
No.	Particulars (I (a)	Details)		Amount (b)				
1 Net I	ncome for the Year (Page 117)							
2								
	FOOTNOTE	2. 新创建的问题(1990年) 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		11/10/19				
E'	ble Income Not Reported on Books							
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7 6 7			**************************************					
- B								
	uctions Recorded on Books Not Deducted fo	r Return						
10			·	Their secretaria con a destroyer are seen as				
11								
12			,					
- 13								
14 Incor	me Recorded on Books Not Included in Retu	ırn						
15								
16	<del></del>							
17								
18	uctions on Return Not Charged Against Book	Landing						
20	actions of Heralli Not Charged Against Book	Cincome						
21								
1 22								
23								
24	**************************************			<del>-   ·  </del>				
- 25		<del>y=</del>		· ·				
26	<del></del>		<del></del>					
	eral Tax Net Income							
	v Computation of Tax:	-						
29		···						
	note Item 12 2,082,552			700 000				
	plied by tax rate 35%		<del></del>	728,893				
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FERC FO	RM NO. 1 (ED. 12-96)	Page 261	<del> </del>					

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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)	•
Hawaii Electric Light Company, Inc.	(2) A Resubmission	12/31/2014	2014/Q4
	FOOTNOTE DATA		

dule Page: 261 Line No.: 3 Column: a Particulars (Details)	Am	ount
(a)		<u>(b)</u>
Net income per books		\$19,222,427
Federal income taxes		10,249,136
Excess of capital losses over capital gains		0
Income subject to tax not recorded on books this year:		
a. Contributions in aid of construction received	7,666,770	
b. Miscellaneous items under \$100,000	0	7,666,770
Expenses recorded on books this year not deducted in this return:		
a. Pension and Postretirement Benefit Expense	5,820,654	
b. Deferred State Income Taxes	2,007,651	
c. Deferred State Income Taxes	988,078	
d. Capitalized interest	476,635	
e. Statement of Financial Accounting Standards No. 109 book income	358,777	
f. Percentage Repairs Allowance	351,323	
g. Bond issuance expense - BK Amortization	169,374	
h. Exec Compensation	127,381	
i. Bonuses - Non Executives	107,400	
j. Miscellaneous items under \$100,000	42,489	10,449,762
TOTAL OF LINES 1 THROUGH 5		47,588,095
Income recorded on books this year not included in this return:		
a. RBA revenues	(7,494,118)	
a. State Income tax adjustment	(365,739)	
g. Miscellaneous items under \$100,000	(80,949)	(7,940,806)
Deductions in this tax return not charged against book income this year:	(0.0.0.00)	
a. Excess of tax depreciatin over book depreciation	(21,242,047)	
b. Cost of removal	(6,589,621)	
c. Casualty Loss Deduction	(3,500,000)	
d. Pension and postretirement Benefit Expense	(2,059,014)	
e. Software - tax depreciation non-utility	(933,160)	
f. Repairs Deduction	(866,773)	
g. Gain (Loss) on ACRS Retirements	(752,913)	
h. Software - tax depreciation	(669,378)	
i. Customer advances	(342,624)	
j. Bad Debt Expense	(313,140)	
k. Exec Compensation - EICP Tax	(116,477)	
I. Miscellaneous items under \$100,000	(179,591)	(37,564,738)
TOTAL OF LINES 7 AND 8		(45,505,543)
TAXABLE INCOME (Line 6 less line 9)		2,082,552
Special deductions:		
a. Preferred dividends allowed on Series C and I	0	_
b. Dividends received exclusion	0	0

This Report is:
(1) X An Original
(2) A Resubmission Name of Respondent Date of Report | Year/Period of Report (Mo, Da, Yr) Hawaii Electric Light Company, Inc. 12/31/2014 2014/Q4 FOOTNOTE DATA 12. TAXABLE INCOME (Line 10 less line 11) 2,082,552 FERC FORM NO. 1 (ED. 12-87) Page 450.2

Nam	e of Respondent	This F	Report Is:	Date of Repor	t Year/Pe	rlod of Report
Haw	ali Electric Light Company, Inc.	(1) (2)	X An Original A Resubmission	(Mo, Da, Yr) 12/31/2014	End of	2014/Q4
			CRUED, PREPAID AND		AP	
	ve particulars (details) of the co					
the ye actua 2. In Enter	ear. Do not include gasoline and il, or estimated amounts of such clude on this page, taxes paid d the amounts in both columns (of clude in column (d) taxes charge	d other sales taxes which taxes are know, show the uring the year and charge t) and (e). The balancing	have been charged to the amounts in a footnote ard d direct to final accounts, of this page is not affecte	accounts to which the tand designate whether estimate to prepaid do by the inclusion of these	axed material was chi limated or actual amo or accrued taxes.) se taxes	arged. If the punts.
	nounts credited to proportions of					
	accrued and prepaid tax accoun	· · ·	, , , , , , , , , , , , , , , , , , , ,	<b>, ,</b>		
4. Lis	st the aggregate of each kind of	tax in such manner that th	ne total tax for each State	and subdivision can rea	dily be ascertained.	
ine	Kind of Tax	BALANCE AT BE	SINNING OF YEAR	Charged	laxes Paid	Adjust-
<b>N</b> 0.	(See instruction 5) (a)	Taxes Accrued (Account 236) (b)	Prepaid Taxes (Include in Account 165) (c)	axes Charged During Year (d)	During Year (e)	ments (f)
1	FEDERAL:	. (5)		(0)		
	Income		3,191,747	1,563,043	-4,308,827	<del>_</del>
	Unemployment			16,500		
4	FICA	13,046		2,712,413	-14,423	
5	Excise	<del></del>	<del></del>		<del></del>	
6						
7	SUBTOTAL	13,046	3,191,747	4,291,956	-4,323,250	
8					1-1	
9	STATE:					
10	Income		797,339	-198,611		
		126,623		203,935	-70,296	
12	Public Service Company	23,445,941		25,832,443	-25,356,292	
13	PUC Fee	2,125,119		2,198,119	-2,154,316	
14	Use and Excise	39,586		547,264	-530,025	
15						
	SUBTOTAL	25,737,269	797,339	28,583,150	-28,110,929	
17				· · · · · · · · · · · · · · · · · · ·		
	COUNTY:	**	<del></del>		7	<b>_</b>
	Franchise	12,148,211		9,794,386	-10,620,649	
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ادر	TOTAL					
41	TOTAL	37,898,526	3,989,086	42,669,492	-43,054,828	

Name of Respondent	· · · · · · · · · · · · · · · · · · ·	This Report Is:		Date of Report	Year/Period of Report	
Hawaii Electric Light Coπ	npany, Inc.	(1) X An Origina (2) A Resubm		(Mo, Da, Yr) 12/31/2014	End of2014/Q4	
<u>}</u>	TAYES					
5 If any tay (cyclude Fed	TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued)  If any tax (exclude Federal and State income taxes)- covers more then one year, show the required information separately for each tax year,					
dentifying the year in colu	лены ало этате пісотте та лип (а).	xes)- covers more men on	e year, snow me i	equired information separa	liely lor each lax year,	i
6. Enter all adjustments of	of the accrued and prepai	d tax accounts in column (	(f) and explain eac	h adjustment in a foot- not	e. Designate debit adjustr	nents
by parentheses.						
7. Do not include on this		to deferred income taxes	or taxes collected	through payroll deductions	or otherwise pending	ŀ
transmittal of such taxes t 8. Report in columns (i) the	io the taxing authority.	vere distributed. Desort in	column (I) only th	o amounta charged to And	ounte 409 1 and 400 1	
pertaining to electric opera						ľ
amounts charged to Acco						
9. For any tax apportione	d to more than one utility	department or account, st	ate in a footnote th	he basis (necessity) of app	ortioning such tax.	į
{						[
BALANCE AT I	END OF YEAR	DISTRIBUTION OF TAX	ES CHARGED			Line
(Taxes accrued	Prepaid Taxes	Electric (Account 408.1, 409.1)	Extraordinary Ite		et. Other	No.
Account 236) (g)	(Incl. in Account 165) (h)	(Account 408.1, 409.1) (i)	(Account 409.3 (j)	Earnings (Account (k)	(1)	I F
, (97				(6)		1
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	5,937,531	1,563,043				2
h			· · · · · · · · · · · · · · · · · · ·		16,500	3
5,944	<u></u>				2,712,413	4
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						6
5,944	5,937,531	1,563,043			2,728,913	7
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<u></u>				<del></del>		9
	995,950	-198,611	·		<del></del>	10
72,314		,,,,,,,,			203,935	11
23,922,092				<del></del>	25,832,443	
		<u> </u>				
2,168,922					2,198,119	
56,826					547,264	14
]						15
26,220,154	995,950	-198,611			28,781,761	16
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11,321,948			· · · · · · · · · · · · · · · · · · ·			19
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37,548,046	6,933,481	1,364,432			31,510,674	41

Name of Respondent			This Report	This Report Is: (1) X An Original		port Year	/Period of Report		
	vali Electric Light Compa	ny, Inc.	(1) X An Original (2) A Resubmission		(Mo, Da, Y 12/31/2014	r)   End	End of 2014/Q4		
	ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (Account 255)								
Report below information applicable to Account 255. Where appropriate, segregate the balances and transactions by utility and									
սեր Աբե	on below information utility operations. Eve	applicable to Account lain by footnote any c	∠oo. W⊓ere orrection adiu	appropriate, segregatistments to the accoun	e ine balance: it halance cho	s and transactions iwo in column (a) Ir	by utility and ictude in column (i)		
the	nonutility operations. Explain by footnote any correction adjustments to the account balance shown in column (g).Include in column (i) the average period over which the tax credits are amortized.								
line	Account	Balance at Beginning of Year		red for Year	Alli	ocations to Year's Income			
No.	Subdivisions (a)	of Year (b)	Account No.		Current Account No.	Year's Income Amount	Adjustments		
		(0)	(c)	Amount (d)	(e)	Amount (f)	(g)		
	Electric Utility	hadada di ea ce ca		is a ferror and amount of the first of the ferror of the		<u> </u>	t. S. Dan is manager and supervision that we shall shall be a supervision to the state of the state of the state of		
	3%	<u>.</u>	<del> </del>				·		
	4%						<b></b>		
	7%	268,687				23,01	9		
	10%						·		
6	State Tax Credits	13,976,576		679,945					
7									
	TOTAL	14,245,263		679,945		23,01	0		
	Other (List separately		, , , , , , , , , , , , , , , , , , ,						
	and show 3%, 4%, 7%,								
	10% and TOTAL)	م بردود مصحوم به المعالمة			بدينيان والرا		e e de estado de estado de estado de estado de estado de estado de estado de estado de estado de estado de est		
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i		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report End of 2014/Q4
Name of Respondent Hawaii Electric Light Company, Inc.		(2) A Resubmission	12/31/2014	
	ACCUMULAT	ED DEFERRED INVESTMENT TAX CRE	DITS (Account 255) (continu	ıęd)
Balance at End of Year	Average Period of Allocation to Income (i)	ADJUST	MENT EXPLANATION	L
(h)	(0)			<u> </u> _
245,677	· · · · · · · · · · · · · · · · · · ·			
14,656,521				
14,902,198				
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,	Nam	e of Respondent	This Repor	1 is:	Date of (Mo, Da	Report	Yea	ar/Period of Report
1	Haw	ail Electric Light Company, Inc.	(1) X A (2) A	n Öriginal Resubmission	(Mo, Da 12/31/2	i, Y?)	End	of 2014/Q4
ï						014	L	
Ł	OTHER DEFFERED CREDITS (Account 253)							
7	Report pelow the particulars (details) called for concerning other deferred credits.							
-	For any deferred credit being amortized, show the period of amortization.  Minor items (5% of the Balance End of Year for Account 253 or amounts less than \$100,000, whichever is greater) may be grouped by classes.							
Ľ	s. Mi					r is greater) ma	ay be gro	
	ine	Description and Other	Balance at		EBITS			Balance at
Ì	No.	Deferred Credits	Beginning of Year	Contra Account	Amount	Credit	s '	End of Year
Ľ		(a)	(b)	(c)	(d)	(e)		(f)
Ĺ	_ 1	Unclaimed Refund Checks	1,940		16,93	5	15,136	141
-[	2	Joint Pole Deposits	20,719		515,04	<u> </u>	445,360	-48,962
L	3	Revenue Bond Differentials	-134,095				5,752	-128,343
L	4	LT Incentive Plan Reserve	64,265		15,26		62,437	111,433
1	5	SFAS 112 Post Employment Liab	89,864	· · · · · · · · · · · · · · · · · · ·	12,68	7	24,905	102,082
Į	6	Liability Reserves	237,592		21,32		23,677	239,946
Ľ	7	Solar Saver	882,651		47,80			834,843
١,	8	Other	65,133		90,33	<u> </u>	83,253	58,055
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7			<del> </del>	<del></del>	<del>                                     </del>	+		
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7	44		<del> </del>			<del> </del>		
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ŀ	46		<del> </del>	<del></del>		<del> </del>		
'T			<del></del>	<del></del>		+	<del></del>	<u> </u>
-	47	TOTAL	1 000 000		740.00		een enn	4 460 405
Ľ	47	TOTAL	1,228,069		719,39	<u>"</u>	660,520	1,169,195

	of Respondent iii Electric Light Company, Inc.	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2014	Year/Period of Report End of 2014/Q4				
	ACCUMULATE	D DEFFERED INCOME TAXES - OTH	l I	32)				
t. Report the information called for below concerning the respondent's accounting for deferred income taxes rating to property not								
subject to accelerated amortization								
2. Fc	r other (Specify),include deferrals relating to	o other income and deductions.						
			CHANGES DURING YEAR					
Line No.	Account	Balance at Beginning of Year	Amounts Debited	Amounts Credited				
110.		1	to Account 410.1	to Account 411.1				
	(a)	(b)	(c)	(d) ·				
	Account 282							
	Electric	55,021,969	4,863,0	57				
3	Gas							
4								
5	TOTAL (Enter Total of lines 2 thru 4)	55,021,969	4,863,0	57				
6								
7			<u>-</u>					
В		<u> </u>						
9	TOTAL Account 282 (Enter Total of lines 5 thru	55,021,969	, 4,863,0	57				
10	Classification of TOTAL							
11	Federal Income Tax	52,113,683	4,591,2	50				
	State Income Tax	2,906,286	273,8					
	Local income Tax	2,500,235						
		NOTES	<del>,</del>					
		NOTES						
	`							

lame of Hesponde lawaii Electric Ligh	ht Company, Inc.	(	his Heport Is: 1) X An Original 2) A Resubmissio		Date of Heport (Mo. Da. Yr) 12/31/2014	End of2014/Q4	
		RRED INCOME	TAXES - OTHER PRO	PERTY (Accour	nt 282) (Continued)		
. Use footnotes	as required.	•	•			•	
	·- <del></del>				<u> </u>		<del>,</del>
CHANGES DURIN				TMENTS			Li
Account 410.2	to Account 411.2		ebits <sub>.</sub> Amount	Account	redits Amount	End of Year	١
(e)	(f)	Account Credited (g)		l Debited	(0)	i	
		(9)	(h)	(i)	V/	(k)	┢
					· · · · · · · · · · · · · · · · · · ·	59,885,026	┡
			<del> </del>	-		59,865,026	1
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		·	<u> </u>	<u> </u>			↳
				ļ		59,885,026	1
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			<u> </u>	<u> </u>			L
		<u>.</u>				59,885,026	1
						56,704,933	_
						3,180,093	1
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			•				İ
		NOTES (	(Continued)				
						-	

Nam	e of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
Haw	rail Electric Light Company, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2014	End of 2014/Q4
	ACCUMUL	ATED DEFFERED INCOME TAXES	•	
	Report the information called for below conce	rning the respondent's accounting	g for deferred income taxe	s relating to amounts
	orded in Account 283.			
2. 1	or other (Specify) include deferrals relating to	o other income and deductions.	CHANGE	S DURING YEAR
Line	'Account	. Balance at	Amounts Debited	Amounts Credited
No.	(a)	Baginning of Year (b)	to Account 410.1	to Account 411.1,
	Account 283	:		
	Electric			
	SEE FOOTNOTE			
4				
5				
6	]			
7				
8		-		
	TOTAL Electric (Total of lines 3 thru 8)			
	Gas			
11	<u> </u>			
12				
13	·			
14	<u>i.                                    </u>			
15				
16	}			
17	TOTAL Gas (Total of lines 11 thru 16)			
18				
1	TOTAL (Acct 283) (Enter Total of lines 9, 17 and	18)		
-	Classification of TOTAL			to be a series of the series o
	Federal Income Tax			
	State Income Tax			
23	Local Income Tax			
<b> </b>	<u> </u>			
		NOTES	•	
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Name of Respondent	This Report Is: (1) X An Original	Date of Report	Year/Period of Report				
Hawaii Electric Light Company, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)  R)					
ACC	CUMULATED DEFERRED INCOME TAXES		\				
	anations for Page 276 and 277. Include						
4. Use footnotes as required.	The state of the s	amounta rollating to molgrittoan	institution institution of the state of the				
Ψ							
CHANGES DURING YEAR	ADJUSTMEN	ITS					
Amounts Debited Amounts Credited	Debits	Credits	Balance at Line				
to Account 410.2 to Account 411.2	Account Amount Credited	Account Amount Debited (i) (j)	End of Year No.				
(e) (f)	Credited (h)	0	(k)				
	raine in a second and the contract of the cont	مقام ليزيف الرحاسات المساورات	- 1				
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ERC FORM NO. 1 (ED. 12-96) Page 277							

Name o	f Respondent	This Report is:	Date of Report	Year/Period of Report	١
		(1) X An Original	(Mo, Da, Yr)	· ·	l
_ Hawaii I	Electric Light Company, Inc.	(2) A Resubmission	12/31/2014	2014/Q4	ŀ
	<u> </u>	FOOTNOTE DATA		<del></del>	ı

Schedule Page: 276 Line No.: 3	Column: a						
Description							
Columns (a)	(b)	(c)	(d)	(e)	(f)	(j) .	,(k)
Accelerated Depreciation	(56,586,340)	(4,618,157)	48,122	•	-	-	(61,156,375)
Excess AccDep	. 10,398	(843)	-	-	•	•	9,555
Deficit AccDep	(88,113)	4,417	-	•	-		(83,696)
Subtotal - Utility Acc Depr	(56,664,055)	(4,614,582)	48,122	-	1.	-	(61,230,515)
Acc Depr - Non-utility	1,642,087	-	•	(296,598)		-	1,345,489
Total Account 282	(5 <u>5,021,968)</u>	(4,614,582)	48,122	(296,598)	-		(59,885,026
AGDC Daireas or G 14th and	14 950 454\	(204 (62)					/E (Ex 115)
ACRS Retirements Gain/(Loss)	(4,859,454)	(294,663)	-	-	-	-	(5,154,117
Capitalized Interest	4,223,939	(163,147)	•	-	-	-	4,060,792 (1,361,842)
Casualty Loss Deduction CIAC	18,572,801	(1,361,842) 2,738,151	-	•	-	•	21,310,952
Cost of Removal	(17,031,483)	(2,564,007)	-	•	•	•	(19,595,490
Customer Advances	5,390,453	(2,400,765)	-	•	•	•	2,989,688
CWIP Debt / (AFUDC Debt Incurred)	(3,126,510)	35,829	-	•	-		(3,090,681
FAS 109 Regulatory Assets/Liabilities	(11,445,374)	98,045	_		_	_	(11,347,329
Franchise Taxes	530,644	50,329		_	_	_	580,973
Legal Fees (PPA)	648,572	(101,662)	_	_		-	546,910
OPEB	1,453,908	(2,188,914)		_	_	-	(735,006
OPEB - Reg Asset	(491,262)	1,927,202	_		_		1,435,940
OPEB Trackers	382,360	(25,783)	-		_		356,577
OPEB Executive Life	336,983	131,353	_	_	_	-	468,336
Pension Tracker (& Prepd asset amort)	(1,561,372)	(6,492,425)	-		_		(8,053,797
ercentage Repair Allowance (D&T)	(1,579,591)	382,841	_		_	-	(1,196,750
RBA Revenues - §481(a) Adjustment	•	(2,894,462)	-	-	-	-	(2,894,462
Repairs (PWC)	(15,126,113)	(81,500)	-	-		-	(15,207,613
Rev Bond Redemption Prem/Amort	(610,071)	84,191			_	_	(525,880
Software - All Others	(493,517)	(7,970)		-		-	(501,487
State ITC	5,438,256	264,565	•	-	•	•	5,702,821
Other	(5,674,924)	6,449,680	(706,615)	-		-	68,141
Subtotal 283 - Utility	(25,021,755)	(6,414,955)	(706,615)	-	•		(32,143,325
Software - CIS - non-utility	534,797	-		(399,575)			135,222
Pension AOCI - Excess Plan	(21,208)	-		-		943	(20,265
OPEB AOCI Exec Life	(20,578)	•	-	•	-	9,958	(10,620
Subtotal 283 - Nonutility	493,011	•	-	(399,575)	•	10,901	104,337
Fotal Account 283 - Utility and Non-utility	(24,528,744)	(6,414,955)	(706,615)	(399,575)		10,901	(32,038,988
GRAND TOTAL 282 and 283	(79,550,712)	(11,029,537)	(658,493)	(696,173)		10,901	(91,924,014

Nam	e of Respondent all Electric Light Company, Inc.	This Report Is: (1) XAn Original (2) A Resubmiss		Date of Report (Mo, Da, Yr) 12/31/2014	Year/Pe End of	riod of Report 2014/Q4
11. B	OT eport below the particulars (details) called for	HER REGULATORY L			order docket, num	her if applicable
1_2. M	inor items (5% of the Balance in Account 254	at end of period, or	amounts less	than \$100,000 which	ch ever is less),	may be grouped
Line	Description and Purpose of	Balance at Begining of Current		BITS		Balance at End of Current
No.	Other Regulatory Liabilities	Quarter/Year	Account Credited	Amount	Credits	Quarter/Year (f)
	(a) Solar Saver Program	(b) 28,715	(c)	(d)	(8)	28,715
2			,			
3	Retirement Benefil Plans	4,737,676		5,911,219	3,192,131	2,018,588
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- 37						
38						
39 40		<del> </del>	<del></del>			<u> </u>
7 40						
_l <sub>}</sub>						
41	TOTAL	4,766,391		5,911,219	3,192,131	2,047,303

elated to 2. Report 3. Report or billing each mod 4. If incre 5. Disclo ine No.	llowing instructions generally apply to the annual version unbilled revenues need not be reported separately as in below operating revenues for each prescribed account number of customers, columns (I) and (g), on the basing purposes, one customer should be counted for each gi	required in the annual version of these particles and manufactured gas revenues in to is of meters, in addition to the number or coup of meters added. The -average number of the couple of the second (e), and (g)), are not derived from previous to the second (g), and 457.2.	ty data in columns (c), (e), (f), and (g). Unb pages. stal. If flat rate accounts; except that where sepa imber of customers means the average of h ously reported figures, explain any inconsiste	rate meter readings are added welve figures at the close of
2. Report 3. Report 5. Report 6. Report 6. If incre 6. Disclo	t below operating revenues for each prescribed account number of customers, columns (I) and (g), on the basis purposes, one customer should be counted for each gingle.  Title of Accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (columns (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous period (c), (give amounts of \$250,000 or greater in a footnote for accounter the previous	nt, and manufactured gas revenues in to is of meters, in addition to the number o roup of meters added. The -average nu (e), and (g)), are not derived from previo counts 451, 456, and 457.2.	ital.  If flat rate accounts; except that where sepa imber of customers means the average of h ously reported figures, explain any inconsiste	welve figures at the close of
1 S 2 (4		bunt		
2 (4			Operating Revenues Year to Date Quarterly/Annual (b)	Operating Revenues Previous year (no Quarterly)
	ales of Electricity			
3 (4	40) Residential Sales		161,938,077	166,865,464
	(42) Commercial and Industrial Sales			
4 S	mall (or Comm.) (See Instr. 4)		170,113,591	174,830,597
5 Li	arge (or Ind.) (See Instr. 4)		86,524,633	86,432,131
6 (4	144) Public Street and Highway Lighting		2,071,027	2,143,974
7 (4	145) Other Sales to Public Authorities			
8 (4	46) Sales to Railroads and Railways			· · · · · · · · · · · · · · · · · · ·
9 (4	148) Interdepartmental Sales			
10 T	OTAL Sales to Ultimate Consumers		420,647,328	430,272,166
11 (4	447) Sales for Resale			
12 T	OTAL Sales of Electricity		420,647,328	430,272,166
13 (L	ess) (449.1) Provision for Rate Refunds			
14 T	OTAL Revenues Net of Prov. for Refunds	· · · · · · · · · · · · · · · · · · ·	420,647,328	430,272,166
15 D	ther Operating Revenues			and a financial extension of the second of t
16 (4	(50) Forfeited Discounts	, <del></del>	735,102	760,289
17 (4	51) Miscellaneous Service Revenues		333,224	317,134
18 (4	53) Sales of Water and Water Power			
19 (4	54) Rent from Electric Property		59,315	50,204
20 (4	55) Interdepartmental Rents	· · · · · · · · · · · · · · · · · · ·		
21 (4	56) Other Electric Revenues		84,437	57,610
22 (4	56.1) Revenues from Transmission of Electricit	ty of Others		
23 (4	157.1) Regional Control Service Revenues	<del></del>	<del></del>	·····
<del></del>	157.2) Miscellaneous Revenues	·····		
25				
26 T	OTAL Other Operating Revenues		1,212,078	1,185,237
27 T	OTAL Electric Operating Revenues		421,859,406	431,457,403

Name of Respondent		This Report Is:		Date of Report (Mo, Da, Yr)	Year/Period of Repo	rt
Hawaii Electric Light Company, Inc		(1) X An Original (2) A Resubmiss	sion	(Mo, Da, Yr) 12/31/2014	End of 2014/Q4	1
	E	LECTRIC OPERATING	1			
Commercial and industrial Sales, Accirespondent if such basis of classification in a footnote.)     See pages 108-109, Important Chang.     For Lines 2,4,5,and 6, see Page 304 f.     Include unmetered sales. Provide det	punt 442, may be class is not generally greater as During Period, for in or amounts relating to u	ified according to the basis than 1000 Kw of demand. aportant new territory added unbified revenue by account	of classification (S (See Account 442) and important rati	mall or Commercial, and of the Uniform System of	of Accounts. Explain basis of classif	
• .	•				•	
:	VATT HOURS SOLI	<u>.                                      </u>		AVG.NO, CUSTO	MERS PER MONTH	Line
Year to Date Quarterly/Annual (d)	Amount Previous y	ear (no Quarterly) e)	Current Yea	ar (no Quarterly) (f)	Previous Year (no Quarterly)	No.
386,585	v. 1	395,701		70,108	69,461	<del> </del>
422,360		429,862	<del></del>	12,666	12,478	3
248,398		245,260		82	77	5
5,178		, 5,281		248	252	2 6 7
						9
1,062,521		1,076,104		83,104	82,268	10
						11
1,062,521	<del></del>	1,076,104	<del></del>	83,104	82,266	12
1,062,521		1,076,104		83,104	82,268	·
Line 12, column (b) includes \$ Line 12, column (d) includes	-1,330,024 1,267	of unbilled revenues. MWH relating to unbi				

Name	of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year/Period of Report
Hawa	ali Electric Light Company, Inc.	(1) X An Original		End of 2014/Q4
	- · · · · · · · · · · · · · · · · · · ·	(2) A Resubmission	12/31/2014	
		TRIC OPERATION AND MAINTE		
_	amount for previous year is not derived fron			
Line	' . Account	• • •	. Amount for Current Year	Amount for Previous Year
No.	(a)		(b)	(c)
1	1. POWER PRODUCTION EXPENSES			. ,,,,
2	A. Steam Power Generation			
3	Operation		1	
	(500) Operation Supervision and Engineering		11;844;3	306 1,772,901
	(501) Fuel		47,859,3	
_	(502) Steam Expenses		1,813,4	1,799,417
	(503) Steam from Other Sources			
8	(Less) (504) Steam Transferred-Cr.			
	(505) Electric Expenses		850,2	931,487
	(506) Miscellaneous Steam Power Expenses		1,822,1	
	(507) Rents	<del></del>	1,942,1	
_	(509) Allowances		<del></del>	<del></del>
	TOTAL Operation (Enter Total of Lines 4 thru 12)		54,189,4	65,277,252
		<u> </u>	34,189,4	03,217,232
	Maintenance	<del></del>	1.045.6	755 554
	(510) Maintenance Supervision and Engineering		1,215,2	
	(511) Maintenance of Structures		308,7	
_	(512) Maintenance of Boiler Plant		1,391,7	
	(513) Maintenance of Electric Plant		883,5	
	(514) Maintenance of Miscellaneous Steam Plant		509,9	
	TOTAL Maintenance (Enter Total of Lines 15 thru		4,309,2	
	TOTAL Power Production Expenses-Steam Power	er (Entr Tot lines 13 & 20)	58,498,7	755 69,843,163
22	B. Nuclear Power Generation			
23	Operation			
	(517) Operation Supervision and Engineering			
25	(518) Fuel			
26	(519) Coolants and Water			
27	(520) Steam Expenses			
28	(521) Steam from Other Sources		<u> </u>	
	(Less) (522) Steam Transferred-Cr.			
	(523) Electric Expenses			
	(524) Miscellaneous Nuclear Power Expenses			
	(525) Rents		<del></del>	
	TOTAL Operation (Enter Total of lines 24 thru 32	<u> </u>	<del></del>	
	Maintenance		1	
	(528) Maintenance Supervision and Engineering			<del></del>
	(529) Maintenance of Structures	<del></del>	<del>                                     </del>	<del></del>
	(530) Maintenance of Reactor Plant Equipment		<del></del>	<del></del>
	(531) Maintenance of Electric Plant			<del>-   </del>
	(532) Maintenance of Miscellaneous Nuclear Plan	nt	<del></del>	<del></del>
_	TOTAL Maintenance (Enter Total of lines 35 thru			<del></del>
	TOTAL Power Production Expenses-Nuc. Power		<del></del>	<del></del>
	C. Hydraulic Power Generation	(Enti tot lines 33 & 40)		
_	<del></del>	· · · · · · · · · · · · · · · · · · ·	<b>-</b>	
	Operation Control of the Control of		_\ <u></u>	
_	(535) Operation Supervision and Engineering		<del>- </del>	<del>-  </del>
	(536) Water for Power			<del></del>
	(537) Hydraulic Expenses			
	(538) Electric Expenses			
	(539) Miscellaneous Hydraulic Power Generation	Expenses	25,0	69228,44
	(540) Rents			
50	TOTAL Operation (Enter Total of Lines 44 thru 49	9)	25,0	692 28,44
	C. Hydraulic Power Generation (Continued)			
	Maintenance			
53	(541) Mainentance Supervision and Engineering		7.	797 1,92
	(542) Maintenance of Structures		160,	665 130,61
	(543) Maintenance of Reservoirs, Dams, and Wa	iterways		
	(544) Maintenance of Electric Plant		27.	098 33,42
57	(545) Maintenance of Miscellaneous Hydraulic P	lant		49
_	TOTAL Maintenance (Enter Total of lines 53 thru		195,	
	TOTAL Power Production Expenses-Hydraulic P		221,	
_===				
			1	1

Name of Respondent Hawaji Electric Light Company, Inc.	(1)	s Report Is:  X An Original  A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2014	Year/Period of Report End of 2014/Q4
	(2) LECTRIC OPE	A Hesubmission RATION AND MAINTENANC		
f the amount for previous year is not deri			<del></del>	
ine Acco	punt	······································	Amount for	Amount for Previous Year
No. (a	a)		Amount for Current Year (b)	(c)
60 D. Other Power Generation				
61 Operation		<u> </u>		
62 (546) Operation Supervision and Engine	gning			918,3
63 (547) Fuel	·		69,355	<del></del>
64 (548) Generation Expenses	<del></del> -		1,162	
65 (549) Miscellaneous Other Power General (550) Rents	ration Expense	<u> </u>	1,431	,165 1,026,9
66 (550) Rents 67 TOTAL Operation (Enter Total of lines 6	(88 undt 93		72,787	.463 69,022,4
68 Maintenance	12 tind 00)		,,,,,,	
69 (551) Maintenance Supervision and Eng	ineerinα		295	,570 132,2
70 (552) Maintenance of Structures	,	<del></del>	1,417	
71 (553) Maintenance of Generating and El	lectric Plant		3,523	1,178 2,462,2
72 (554) Maintenance of Miscellaneous Oth	her Power Gen	eration Plant		,357 20,9
73 TOTAL Maintenance (Enter Total of line			5,414	
74 TOTAL Power:Production Expenses-Ott	her Power (En	er Tot of 67 & 73)	78,201	73,165,2
75 E. Other Power Supply Expenses	<u>.</u>	- <u>-</u>		700
76 (955) Purchased Power	<del></del> —		123,225	
77 (556) System Control and Load Dispatch	hing			,795 250,2 7,344 1,287,3
78 (557) Other Expenses 79 TOTAL Other Power/Supply Exp (Enter	Takal as liman "	70 Abril 78\	124,384	
80 TOTAL Other Power(Supply Exp (Enter 80 TOTAL Power Production Expenses (To			261,306	
B1 2. TRANSMISSION EXPENSES	Mai Of Intes 21	.41, 35, 74 & 75]	201,300	1,702
B2 (Operation			· · · · ·	
83 (560) Operation Supervision and Engine	eering		225	5,936 208,0
84				
85 (561.1) Load Dispatch-Reliability			343	1,068 45B,
86 (561.2) Load Dispatch-Monitor and Ope	rate Transmis	sion System		
87 (561.3) Load Dispatch-Transmission Se			<u> </u>	
88 (561.4) Scheduling, System Control and				
89 (561.5) Reliability, Planning and Standa	irds Developm	ent	<del> </del>	
90 (561.6) Transmission Service Studies	41		- <del> </del>	
91 (561.7) Generation Interconnection Stud 92 (561.8) Reliability, Planning and Standa		ont Conicon	<del>                                     </del>	<del> </del>
93 (562) Station Expenses	irds Developm	ent Services	121	,566 110,
94 (563) Overhead Lines Expenses			<del></del>	3,222 235,
95 (564) Underground Lines Expenses			-	147
96 (565) Transmission of Electricity by Oth	ers			
97 (566) Miscellaneous Transmission Expe			194	1,874 270,
98 (567) Rents			7	7,044 4,
99 TOTAL Operation (Enter Total of lines	83 thru 98)		935	,857 1,289,
100 Maintenance	•	·····		
101 (568) Maintenance Supervision and Eng	gineering			),833 14,
102 (569) Maintenance of Structures	,			5,256 6,
103 (569.1) Maintenance of Computer Hard			<del></del>	
104 (569.2) Maintenance of Computer Softw 105 (569.3) Maintenance of Communication		<del></del>		<del></del>
106 (569.4) Maintenance of Miscellaneous F		mission Plant	<del></del>	
107 (570) Maintenance of Station Equipmer			430	0,313 472,
108 (571) Maintenance of Overhead Lines			1,178	·····
109 (572) Maintenance of Underground Line	es			1,422
110 (573) Maintenance of Miscellaneous Tra		ant		2,940 339,
111 TOTAL Maintenance (Total of lines 101				9,247 1,303,
112 TOTAL Transmission Expenses (Total of	of ilnes 99 and	111)	2,845	5 <u>,104</u> 2,59 <u>3,</u>

Name of Respondent This Report Is:					Date of Report	Т	Year/Period of	Report
Haw	aii Electric Light Company, Inc.	(1)	X An Origina	 !!	(Mo, Da, Yr)	1	End of 2014/Q4	
<u> </u>	* **	(2)	1 2		12/31/2014	Щ		
					EXPENSES (Continued)			
	amount for previous year is not derived from	n pre	viously reporte	ed ligures, exp			<del></del>	
Line	Account				Amount for Current Year		Amou Previou	int for is Year
No.	(a)				(b)		(0	c)
	3. REGIONAL MARKET EXPENSES						0	(2.1.
	Operation						171, 46	
	(575.1) Operation Supervision							
	(575.2) Day-Ahead and Real-Time Market Facilit	ation						
	(575.3) Transmission Rights Market Facilitation							
	(575.4) Capacity Market Facilitation				······································			
	(575.5) Ancillary Services Market Facilitation						<u> </u>	
	(575.6) Market Monitoring and Compliance							
	(575.7) Market Facilitation, Monitoring and Comp	liance	Services					
	(575.8) Rents						ļ	
	Total Operation (Lines 115 thru 122)					7		
	Maintenance							
	(576.1) Maintenance of Structures and Improven	ients						
	(576.2) Maintenance of Computer Hardware							
	(576.3) Maintenance of Computer Software						ļ	
	(576.4) Maintenance of Communication Equipme		<del></del>				<b></b>	
$\overline{}$	(576.5) Maintenance of Miscellaneous Market Op	peratio	n Plant				ļ <u>.</u>	
-	Total Maintenance (Lines 125 thru 129)				<del></del>		<b></b>	
	TOTAL Regional Transmission and Market Op E	xpns (	Total 123 and 1	30)			The second secon	
	4. DISTRIBUTION EXPENSES					16		
	Operation							7
	(580) Operation Supervision and Engineering			+	703	3,182	<u></u>	37,981
	(581) Load Dispatching					248		1,339
	(582) Station Expenses					,796		183,542
	(583) Overhead Line Expenses					3,292	+	438,363
	(584) Underground Line Expenses	<u> </u>		<del></del>	90	,050	<del> </del>	141,241
139	(585) Street Lighting and Signal System Expense (586) Meter Expenses	35			074	480		4 226 EDE
_	(587) Customer Installations Expenses					,480 ,788	<del>}</del>	1,236,505 1,710
	(588) Miscellaneous Expenses		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	),317		414,269
	(589) Rents				200	1,317	<del></del>	414,203
144	TOTAL Operation (Enter Total of lines 134 thru 1	43)			3,006	152		2,454,950
$\vdash$	Maintenance	70)			3,000	, 133		2,454,550
	(590) Maintenance Supervision and Engineering			27		,175		70,292
147	(591) Maintenance of Structures			+		.341	<del> </del>	11,189
-	(592) Maintenance of Station Equipment					7,594		723,945
	(593) Maintenance of Overhead Lines		-		10,283			6,314,619
	(594) Maintenance of Underground Lines		······			729		508,570
	(595) Maintenance of Line Transformers					3,386	<del></del>	176,065
	(596) Maintenance of Street Lighting and Signal	Syster	ms	<u> </u>		,550		
	(597) Maintenance of Meters	7			41	1,100	<del></del>	66,109
_	(598) Maintenance of Miscellaneous Distribution	Plant				3,398	<del>†</del>	222,705
	TOTAL Maintenance (Total of lines 146 thru 154)				11,830	,393		8,093,494
	TOTAL Distribution Expenses (Total of lines 144		55)		14,836			10,548,444
157	5. CUSTOMER ACCOUNTS EXPENSES			į.			N. K. PARK	
158	Operation			9			1 1 1	
159	(901) Supervision				746	3,637		630,501
160	(902) Meter Reading Expenses				1,173	3,896		1,155,338
	(903) Customer Records and Collection Expense	es:			5,412	2,003		5,843,622
	(904) Uncollectible Accounts				-140	0,315		1,165,33B
163	(905) Miscellaneous Customer Accounts Expens	es						
164	TOTAL Customer Accounts Expenses (Total of li	nes 1	59 thru 163)		7,192	2,221		8,794,799
			<del></del>		-: <del></del>			
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Nam	e of Respondent		Date of Report	Year/	Period of Report			
	ali Electric Light Company, Inc.	(1) X An Original		(Mo, Da, Yr)	End o	of 2014/Q4		
	- · · · · · · · · · · · · · · · · · · ·	(2) A Resubmission		12/31/2014				
		OPERATION AND MAINTENAN						
of the	amount for previous year is not derived from	n previously reported figures	expla					
Line	Account -		ŀ	Amount for Current Year	į.	Amount for Previous Year		
No.	(a)			(b)		(c)		
165	6. CUSTOMER SERVICE AND INFORMATIONA	L EXPENSES			₹e: -3			
166	Operation		210			alian pwa filip		
167	(907) Supervision					_		
168	(908) Customer Assistance Expenses		_					
	(909) Informational and Instructional Expenses		_	86,		279,294		
	(910) Miscellaneous Customer Service and Inform			1,124,		1,077,678		
171	TOTAL Customer Service and Information Exper	ises (Total 167 thru 170)	-	1,211,966 1,356,97				
	7. SALES EXPENSES				Z C M	which is designed to design the formal property of the second sec		
	Operation	••••	i a	4393 174 175		140.460		
	(911) Supervision		-	141,		149,168		
_	(912) Demonstrating and Selling Expenses (913) Advertising Expenses		+		137	4,316		
	(916) Miscellaneous Sales Expenses				+	_		
	TOTAL Sales Expenses (Enter Total of lines 174	thru 177)		142,	602	153,484		
	8. ADMINISTRATIVE AND GENERAL EXPENSE					155,464		
	Operation		(m)					
181				3,398,		3,428,026		
_	(921) Office Supplies and Expenses		$\neg$	2,162,		1,932,402		
-	(Less) (922) Administrative Expenses Transferre	d-Credit		1,208,		1,065,697		
184	· · · · · · · · · · · · · · · · · · ·			3,727,		3,108,891		
185	(924) Property Insurance			1,040,	091	1,003,719		
186	(925) Injuries and Damages			1,822,	568	2,141,494		
187	(926) Employee Pensions and Benefits			6,657,	086	6,984,752		
188	(927) Franchise Requirements					_		
189	(928) Regulatory Commission Expenses			318	253,19 <u>4</u>			
190	(929) (Less) Duplicate Charges-Cr.							
191		+			101.005			
192	(930.2) Miscellaneous General Expenses (931) Rents		+	322,	924 462	404,835		
193	<del>                                     </del>	1937		17,938.		23,650 18,215,266		
	Maintenance		ž.	17,555 17,17,17,17,17,17,17,17,17,17,17,17,17,1				
196			130	388,		405,472		
197	TOTAL Administrative & General Expenses (Total	al of lines 194 and 196)		18,327,		18,620,738		
198	<del>                                     </del>			305,862,		315,176,067		
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Name	e of Respondent	This Rep	ort Is:	Date of Re	eport Year/	Period of Report		
Haw	aii Electric Light Company, Inc.		An Original  A Resubmission	(Mo, Da, \ 12/31/201		f <u>2014/Q4</u>		
		PURCI	ASED POWER (Account of the control o	count 555) ges)	!			
debit 2. E acror 3. In RQ - supp be th LF -:	eport all power purchases made during this and credits for energy, capacity, etc.) an inter the name of the seller or other party in injuries. Explain in a footnote any ownership column (b), enter a Statistical Classification for requirements service. Requirements slier includes projects load for this service is e same as, or second only to, the supplier for long-term firm service. "Long-term" made omic reasons and is intended to remain regy from third parties to maintain deliveries	d any settle n an exchar o interest or on Code ba service is se n its system 's service to pans five ye	ements for imbalant age transaction in c affiliation the resp sed on the original ervice which the su a resource planning o its own ultimate c ars or longer and " under adverse coi	ced exchanges. column (a). Do not ondent has with the contractual terms applier plans to provide. In addition, the consumers.  firm" means that senditions (e.g., the sunditions	abbreviate or truncate seller.  and conditions of the ide on an ongoing bareliability of requirementations cannot be interpolar must attempt	e the name or use service as follows: asis (i.e., the ent service must rupted for to buy emergency		
whic	h meets the definition of RQ service. For a led as the earliest date that either buyer or	all transaction	on identified as LF	, provide in a footno	ote the termination da	ate of the contract		
	or intermediate-term firm service. The sar five years.	me as LF se	ervice expect that "	intermediate-term"	means longer than o	ne year but less		
	for short-term service. Use this category for less.	or all firm s	ervices, where the	duration of each pe	eriod of commitment	for service is one		
LU - servi	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 the designated unit.							
	or intermediate-term service from a desigr er than one year but less than five years.	nated gener	ating unit. The sa	me as LU service e	xpect that "intermedi	ate-term" means		
	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges		insactions involving	g a balancing of del	oits and credits for e	nergy, capacity, etc.		
пол-	for other service. Use this category only the firm service regardless of the Length of the escrice in a footnote for each adjustment	e contract a						
	Name of Company or Dublic Auditority	Statistical	FERC Rate	Average	Actual De	mand (MW)		
Line No.	Name of Company or Public Authority (Footnote Affiliations)	Classifi- cation (b)	Schedule or Tariff Number (c)	Monthly Billing Demand (MW) (d)	Average	Average Monthly CP Demand (f)		
1	(a) HAMAKUA ENERGY PARTNERS	RQ BQ	(0)	(0)	(0)	117		
	WAILUKU RIVER HYDROELECTRIC	os		NA	NA NA	NA		
	TAWHIRI POWER LLC	os		NA	NA NA	NA NA		
		RQ				117		
		os		NA .	NA NA	NA		
		os			NA NA	<u> </u>		
	OTHER SMALL HYDROS	os os		NA		NA NA		
	FEED IN TARIFF	03		NA	NA	NA NA		
8		<u> </u>			<del>                                     </del>			
9								
10				·····		-		
12					<u> </u>			
13					<del>                                     </del>			
14					<del> </del>			
14				<u> </u>	, , , , , , , , , , , , , , , , , , ,			
	Total							

lame of Respondent	This Report Is:	Date of Report	Year/Period of Report
Hawaii Electric Light Company, Inc.	(1) X An Original	(Mo, Da, Yr)	End of 2014/Q4
	(2) A Resubmission	12/31/2014	<u> </u>
	PURCHASED POWER(Account 555) (Including power exchanges	(Continued)	
AD - for out-of-period adjustment. Use thi	s code for any accounting adjustment	s or "true-ups" for service	provided in prior reporting
ears. Provide an explanation in a footnot			,
. In column (c), identify the FERC Rate S	chedule Number or Tariff, or, for non-	FERC jurisdictional sellers	, include an appropriate
esignation for the contract. On separate	lines, list all FERC rate schedules, tar	ffs or contract designation	s under which service, as
dentified in column (b), is provided.		-	
i. For requirements RQ purchases and ar	ny type of service involving demand ch	arges imposed on a moni	nthly (or longer) basis, enter
he monthly average billing demand in col-	umn (d), the average monthly non-coil	ncident peak (NCP) dema	nd in column (e), and the
verage monthly coincident peak (CP) der	mand in column (f). For all other types	of service, enter NA in co	lumns (d), (e) and (f). Monthl
ICP demand is the maximum metered ho	urly (60-minute integration) demand in	a month. Monthly CP de	nand is the metered demand
uring the hour (60-minute integration) in a nust be in megawatts. Footnote any dema	which the supplier's system reaches it and not stated on a megawatt basis ar	s monthly peak. Demand and explain.	reported in columns (e) and (
uring the hour (60-minute integration) in t aust be in megawatts. Footnote any dema . Report in column (g) the megawatthour	which the supplier's system reaches it and not stated on a megawatt basis ar s shown on bills rendered to the respo	s monthly peak. Demand nd explain. ndent. Report in columns	reported in columns (e) and ( (h) and (i) the megawatthous
uring the hour (60-minute integration) in the state of the series of the series of the megawatthour. It is series and delivered the series of the megawatthour. It is series of the seri	which the supplier's system reaches it and not stated on a megawatt basis and s shown on bills rendered to the respo ed, used as the basis for settlement. D	s monthly peak. Demand nd explain. ndent. Report in columns o not report net exchange	reported in columns (e) and ( (h) and (i) the megawatthour
during the hour (60-minute integration) in the state of the in megawatts. Footnote any demain. Report in column (g) the megawatthour of power exchanges received and delivered. Report demand charges in column (j), and the state of the state	which the supplier's system reaches it and not stated on a megawatt basis ar s shown on bills rendered to the respo ad, used as the basis for settlement. D energy charges in column (k), and the	s monthly peak. Demand nd explain. Indent. Report in columns o not report net exchange total of any other types of	reported in columns (e) and ( (h) and (i) the megawatthour charges, including
uring the hour (60-minute integration) in a nust be in megawatts. Footnote any dema . Report in column (g) the megawatthour f power exchanges received and delivere . Report demand charges in column (j), a ut-of-period adjustments, in column (l).	which the supplier's system reaches it and not stated on a megawatt basis ar is shown on bills rendered to the respo and, used as the basis for settlement. D energy charges in column (k), and the explain in a footnote all components of	s monthly peak. Demand nd explain. Indent. Report in columns o not report net exchange total of any other types of the amount shown in colu	reported in columns (e) and ( (h) and (i) the megawatthous charges, including mn (l). Report in column (m
turing the hour (60-minute integration) in the state of the second secon	which the supplier's system reaches it and not stated on a megawatt basis are shown on bills rendered to the respond, used as the basis for settlement. Denergy charges in column (k), and the explain in a footnote all components of settlement by the respondent. For p	s monthly peak. Demand nd explain. Indent. Report in columns o not report net exchange total of any other types of the amount shown in colu- ower exchanges, report in	reported in columns (e) and ( (h) and (i) the megawatthous . charges, including mn (l). Report in column (m column (m) the settlement
uring the hour (60-minute integration) in the second terms of the second terms. Report in column (g) the megawatthour of power exchanges received and delivered. Report demand charges in column (j), substitutional terms of the second adjustments, in column (l). Enter total charge shown on bills received as mount for the net receipt of energy. If me	which the supplier's system reaches it and not stated on a megawatt basis are shown on bills rendered to the respond, used as the basis for settlement. Denergy charges in column (k), and the explain in a footnote all components of a settlement by the respondent. For pore energy was delivered than receive	s monthly peak. Demand nd explain. ndent. Report in columns o not report net exchange total of any other types of the amount shown in colu- ower exchanges, report in d, enter a negative amour	reported in columns (e) and ( (h) and (i) the megawatthous charges, including mn (l). Report in column (m column (m) the settlement at. If the settlement amount (
turing the hour (60-minute integration) in the second terms to be in megawatts. Footnote any demails. Report in column (g) the megawatthour of power exchanges received and delivered. Report demand charges in column (j), suffered adjustments, in column (l). Entertied adjustments, in column (l). Entertied adjustments of energy. If meaning the net receipt of energy. If meaning the credits or charges other than incress.	which the supplier's system reaches it and not stated on a megawatt basis are shown on bills rendered to the respond, used as the basis for settlement. Denergy charges in column (k), and the explain in a footnote all components of a settlement by the respondent. For pore energy was delivered than received mental generation expenses, or (2) expenses.	s monthly peak. Demand nd explain. ndent. Report in columns o not report net exchange total of any other types of the amount shown in colu- ower exchanges, report in d, enter a negative amour	reported in columns (e) and or (h) and (i) the megawatthous charges, including mn (l). Report in column (m column (m) the settlement it. If the settlement amount (e)
luring the hour (60-minute integration) in such that in megawatts. Footnote any demais. Report in column (g) the megawatthours of power exchanges received and delivered. Report demand charges in column (j), such of period adjustments, in column (l). Enter total charge shown on bills received as mount for the net receipt of energy. If menclude credits or charges other than increagreement, provide an explanatory footno	which the supplier's system reaches it and not stated on a megawatt basis are shown on bills rendered to the respond, used as the basis for settlement. Denergy charges in column (k), and the explain in a footnote all components of a settlement by the respondent. For pore energy was delivered than received mental generation expenses, or (2) extended.	s monthly peak. Demand nd explain. Indent. Report in columns o not report net exchange total of any other types of the amount shown in colu- ower exchanges, report in d, enter a negative amount coludes certain credits or columns.	reported in columns (e) and (h) and (i) the megawatthous charges, including mn (l). Report in column (m column (m) the settlement amount tharges covered by the
luring the hour (60-minute integration) in substitute in megawatts. Footnote any demais. Report in column (g) the megawatthours of power exchanges received and delivered. Report demand charges in column (j), substitute of column (j), entered adjustments, in column (j). Entered adjustments, in column (j). Entered adjustments of energy. If mendide credits or charges other than increasing the column (g) through (m) mu.	which the supplier's system reaches it and not stated on a megawatt basis are shown on bills rendered to the respond, used as the basis for settlement. Denergy charges in column (k), and the explain in a footnote all components of a settlement by the respondent. For pore energy was delivered than received mental generation expenses, or (2) extenses to the totalled on the last line of the solution.	s monthly peak. Demand and explain. Indent. Report in columns on the report net exchange total of any other types of the amount shown in columns ower exchanges, report in d, enter a negative amount scludes certain credits or chedule. The total amount	reported in columns (e) and of (h) and (i) the megawatthous of the column (ii). Report in column (molumn (molumn (molumn (molumn (molumn amount of the settlement amount of the column (g) must be
luring the hour (60-minute integration) in the state of the hour (60-minute integration) in the state of the hour in column (g) the megawatthour if power exchanges received and delivered. Report demand charges in column (j), sut-of-period adjustments, in column (j). Enter total charge shown on bills received as amount for the net receipt of energy. If menclude credits or charges other than increagreement, provide an explanatory footnot. The data in column (g) through (m) muleported as Purchases on Page 401, line	which the supplier's system reaches it and not stated on a megawatt basis are shown on bills rendered to the respond, used as the basis for settlement. Denergy charges in column (k), and the explain in a footnote all components of a settlement by the respondent. For pore energy was delivered than receive mental generation expenses, or (2) extends to the totalled on the last line of the solution. The total amount in column (h) me	s monthly peak. Demand and explain. Indent. Report in columns on the report net exchange total of any other types of the amount shown in columns ower exchanges, report in d, enter a negative amount columns. The total amount ust be reported as Exchanges in the exchanges.	reported in columns (e) and of (h) and (i) the megawatthous of the column (ii). Report in column (molumn (molumn (molumn (molumn (molumn amount of the settlement amount of the column (g) must be
luring the hour (60-minute integration) in substitute in megawatts. Footnote any demais. Report in column (g) the megawatthours of power exchanges received and delivered. Report demand charges in column (j), substitute of period adjustments, in column (j), entered charge shown on bills received as amount for the net receipt of energy. If menclude credits or charges other than increagreement, provide an explanatory footnot. The data in column (g) through (m) muleiported as Purchases on Page 401, line ne 12. The total amount in column (i) muleiported as Purchases on Page 401, line ne 12. The total amount in column (ii) muleiported as purchases on Page 401, line ne 12.	which the supplier's system reaches it and not stated on a megawatt basis are shown on bills rendered to the respond, used as the basis for settlement. Denergy charges in column (k), and the explain in a footnote all components of a settlement by the respondent. For pore energy was delivered than receive mental generation expenses, or (2) extends to totalled on the last line of the solution. The total amount in column (h) must be reported as Exchange Delivered	s monthly peak. Demand and explain. Indent. Report in columns on or report net exchange total of any other types of the amount shown in columer exchanges, report in d, enter a negative amount columes certain credits or contedule. The total amount ust be reported as Exchant on Page 401, line 13.	reported in columns (e) and of (h) and (i) the megawatthous of the column (ii). Report in column (molumn (molumn (molumn (molumn (molumn amount of the settlement amount of the column (g) must be
luring the hour (60-minute integration) in substitute in megawatts. Footnote any demais. Report in column (g) the megawatthours of power exchanges received and delivered. Report demand charges in column (j), substitute of column (j), entered adjustments, in column (j). Entered adjustments, in column (j). Entered adjustments of energy. If mendide credits or charges other than increasing the column (g) through (m) mu.	which the supplier's system reaches it and not stated on a megawatt basis are shown on bills rendered to the respond, used as the basis for settlement. Denergy charges in column (k), and the explain in a footnote all components of a settlement by the respondent. For pore energy was delivered than receive mental generation expenses, or (2) extends to totalled on the last line of the solution. The total amount in column (h) must be reported as Exchange Delivered	s monthly peak. Demand and explain. Indent. Report in columns on or report net exchange total of any other types of the amount shown in columer exchanges, report in d, enter a negative amount columes certain credits or contedule. The total amount ust be reported as Exchant on Page 401, line 13.	reported in columns (e) and (ii) and (ii) the megawatthour charges, including mn (i). Report in column (mi column (m) the settlement amount (tharges covered by the in column (g) must be
luring the hour (60-minute integration) in substitute in megawatts. Footnote any demais. Report in column (g) the megawatthours of power exchanges received and delivered. Report demand charges in column (j), substitute of period adjustments, in column (j), entered charge shown on bills received as amount for the net receipt of energy. If menclude credits or charges other than increagreement, provide an explanatory footnot. The data in column (g) through (m) muleiported as Purchases on Page 401, line ne 12. The total amount in column (i) muleiported as Purchases on Page 401, line ne 12. The total amount in column (ii) muleiported as purchases on Page 401, line ne 12.	which the supplier's system reaches it and not stated on a megawatt basis are shown on bills rendered to the respond, used as the basis for settlement. Denergy charges in column (k), and the explain in a footnote all components of a settlement by the respondent. For pore energy was delivered than receive mental generation expenses, or (2) extends to totalled on the last line of the solution. The total amount in column (h) must be reported as Exchange Delivered	s monthly peak. Demand and explain. Indent. Report in columns on or report net exchange total of any other types of the amount shown in columer exchanges, report in d, enter a negative amount columes certain credits or contedule. The total amount ust be reported as Exchant on Page 401, line 13.	reported in columns (e) and (h) and (i) the megawatthous. charges, including mn (l). Report in column (m column (m) the settlement amount tharges covered by the in column (g) must be

MegaWatt Hours	POWER E	XCHANGES	COST/SETTLEMENT OF POWER						
Purchased (g)	MegaWatt Hours Received (h)	MegaWatt Hours Delivered (i)	Demand Charges (\$) (j)	Energy Charges (\$) (k)	Other Charges (\$) (I)	Total (j+k+l) of Settlement (\$) (m)	Line No.		
182,360				37,190,404	14,143,893	51,334,297	1		
18,094	`			3,184,223		3,184,223	2		
103,590				17,742,339		17,742,339	3		
255,027				39,801,942	4,711,612	44,513,554	4		
32,506				5,846,693		5,846,693	5		
1,369				243,289		243,289	6		
1,568				361,395		361,395	7		
							8		
•							9		
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		,			-		12		
							13		
							14		
594,514				104,370,285	18,855,505	123,225,790			

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	me of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year/Period of Report
H	waii Electric Light Company, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2014	End of2014/Q4
7	MISCELLAN	EOUS GENERAL EXPENSES (Acc		
Lir	A	Description (a)		Amount
N		(a)		(b)
<b>4</b> _	1 Industry Association Dues			
	2 Nuclear Power Research Expenses			
<b>\$</b> _	Other Experimental and General Research Experimental		<del></del>	218,973
3_	4 Pub & Dist Info to Stkhldrsexpn servicing outst			
Ţ	5 Oth Expn >=5,000 show purpose, recipient, amo	unt. Group if < \$5,000		103,951
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┯ ₄	6 TOTAL			322 924

Name of Respondent Hawaii Electric Light Compar  1. Report in section A for Retirement Costs (Accour Plant (Account 405). 2. Report in Section 8 the compute charges and who and the second to columns (c) through (g) Unless composite depreciaceount or functional class included in any sub-account column (b) report all decomposite total. Indicate method of averaging used For columns (c), (d), and (a). If plant mortality studiselected as most appropricomposite depreciation acts. If provisions for depreciation acts. If provisions for depreciation of section C the bottom of section C the Steam Production Plant  2 Steam Production Plant  3 Nuclear Production Plant	DEPRECIATION the year the amount t 403.1; (d) Amortize rates used to comp ther any changes he rmation called for in from the complete r ation accounting for sification, as approp nt used. Describe plant balan at the bottom of sect e) report available in es are prepared to a ate for the account a counting is used, re ation were made du e amounts and natur  A. Sun assification	I AND AMORTIZATIO (Except amortization ts for: (b) Deprecia ation of Limited-Terr oute amortization chave been made in the Section C every fif report of the precedit total depreciable pl riate, to which a rate modes to which rates tion C the manner in information for each assist in estimating a and in column (g), if port available informating the year in add	omission  N OF ELECTRIC PLA of aquisition adjustination Expense (Accomm Electric Plant (Accomm Electric Plant (Accomm Electric Plant (Accomm Electric Plant (Accomm Electric Plant (Accomm Electric Plant (Accomm Electric Plant (Accomm Electric Plant (Accomm Electric Plant (Accomm Electric Plant Electric Plant (Accomm Electric Plant Electric Plant (Accomm Electric Plant Electric Plant (Accomm Electric Plant Electric Plant (Accomm Elect	nents) ount 403; (c) Deprecedent 404); and (lant (Accounts 404) and (lant (Accounts 404) are from the precedent report year 19 numerically in column of the subtotals by fundances are obtained account or function yes, show in column and the subtotals by the columns (b) through the subtotal account or function yes, show in column accounts (b) through the subtotal accounts (columns (b) through the subtotal accounts (columns (	eciation Expense f (e) Amortization of and 405). State t eding report year. 71, reporting annu- umn (a) each plant Section C the type ctional Classification d. If average balar nal classification Li an (f) the type morta aining life of surviv gh (g) on this basis lication of reported  Amortization of Other Electric Plant (Acc 405)	Other Electric  he basis used to ally only changes subaccount, of plant  ons and showing nces, state the sisted in column ality curve ring plant. If
Retirement Costs (Accour Plant (Account 405).  2. Report in Section 8 the compute charges and who 3. Report all available info to columns (c) through (g) Unless composite depreciaccount or functional class included in any sub-account column (b) report all de composite total. Indicate method of averaging used For columns (c), (d), and (a). If plant mortality studiselected as most appropri composite depreciation ac 4. If provisions for depreciation of section C the bottom of section C the No.    Calculate	the year the amount 403.1; (d) Amortized the second there any changes have the complete relation accounting for the complete relation accounting for the second the bottom of second the plant balar at the bottom of second the second the account accounting is used, relation were made due amounts and natural assification.	I AND AMORTIZATIO (Except amortization ts for: (b) Deprecia ation of Limited-Terr bute amortization chave been made in the a Section C every fif report of the precedic total depreciable planate, to which a rate ances to which rates tion C the manner in information for each assist in estimating a and in column (g), if port available informating the year in add are of the provisions  Depreciation Expense (Account 403)	N OF ELECTRIC PLAN OF ELECTRIC PLAN OF Advisition adjustion adjustion adjustion Expense (Accome Electric Plant (Accome Expense for electric pine basis or rates us the year beginning ving year.  ant is followed, list is applied. Identificate applied showing which column ball plant subaccount, average service Livavailable, the weignation called for in littion to depreciation and the plant items and Amortization Cheppense for Asset Retirement Costs (Account 403.1)	ANT (Account 403, 4 nents) ount 403; (c) Deprecedent 404); and (lant (Accounts 404); and (lant (Accounts 404); and (lant (Accounts 404); and (lant (Account or function expected by apples to which related.  Amortization of Limited Term Electric Plant (Account 404)	eciation Expense f (e) Amortization of and 405). State t eding report year. 71, reporting annu- umn (a) each plant Section C the type ctional Classification d. If average balar nal classification Li an (f) the type morta aining life of surviv gh (g) on this basis lication of reported  Amortization of Other Electric Plant (Acc 405)	Other Electric he basis used to ally only changes subaccount, of plant ons and showing nces, state the isted in column ality curve ring plant. If it rates, state at
Retirement Costs (Accour Plant (Account 405).  2. Report in Section 8 the compute charges and who 3. Report all available info to columns (c) through (g) Unless composite depreciaccount or functional class included in any sub-account column (b) report all de composite total. Indicate method of averaging used For columns (c), (d), and (a). If plant mortality studiselected as most appropri composite depreciation ac 4. If provisions for depreciation of section C the bottom of section C the No.    Calculate	rates used to composite any changes have any changes have alled for inform the complete ration accounting for sification, as appropent used.  The properties of the plant balar at the bottom of section accounts are prepared to a safe for the account accounting is used, restation were made due amounts and natural assification.  A. Sun assification	ts for: (b) Deprecial ation of Limited-Termute amortization chave been made in the Section C every fifteeport of the precedicate, to which a rate and the section C the manner in the section C the manner in the section C the manner in the section C the manner in the section C the manner in the section C the manner in the section C the manner in the section C the manner in the section C the manner in the section C the manner in the section C the manner in the section C the provisions and in column (g), if the provisions of the provisions the section C the provisions of the provisions (Account 403)	arges for electric plant (Acarges for electric Plant (Acarges for electric plant in e basis or rates us th year beginning varges.  ant is followed, list is applied. Identificate applied showing which column ball plant subaccount, average service Livavailable, the weignation called for in littion to depreciation and the plant items and Amortization Cheppense for Asset Retirement Costs (Account 403.1)	ount 403; (c) Deprecedent 404); and ( lant (Accounts 404) sed from the precedent from the precedent from the precedent from the precedent from the precedent from the process of the proce	(e) Amortization of and 405). State to ding report year. 71, reporting annual umn (a) each plant Section C the type ctional Classification d. If average balar all classification Lian (f) the type mortal aining life of surviving (g) on this basis lication of reported Amortization of Other Electric Plant (Acc 405)	Other Electric he basis used to ally only changes subaccount, of plant ons and showing nces, state the isted in column ality curve ring plant. If it rates, state at
Retirement Costs (Accour Plant (Account 405).  2. Report in Section 8 the compute charges and who 3. Report all available info to columns (c) through (g) Unless composite depreciaccount or functional class included in any sub-account column (b) report all de composite total. Indicate method of averaging used For columns (c), (d), and (a). If plant mortality studiselected as most appropri composite depreciation ac 4. If provisions for depreciation of section C the bottom of section C the No.    Calculate	rates used to composite any changes have any changes have alled for inform the complete ration accounting for sification, as appropent used.  The properties of the plant balar at the bottom of section accounts are prepared to a safe for the account accounting is used, restation were made due amounts and natural assification.  A. Sun assification	ation of Limited-Termute amortization chave been made in the Section C every fifteeport of the precedit total depreciable plante, to which a rate shows to which rates to which rates to which rates to C the manner information for each assist in estimating and in column (g), if port available informating the year in adding of the provisions    Depreciation   Depreciation   Depreciation   Cxpense (Account 403)	arges for electric pine basis or rates us th year beginning ving year.  ant is followed, list e is applied. Identifiare applied showing which column ball plant subaccount, average service Livavailable, the weignation called for in lition to depreciation and the plant items and Amortization Cheppense for Asset Retirement Costs (Account 403.1)	lant (Accounts 404); and ( lant (Accounts 404); and ( sed from the prece with report year 19 numerically in colu fy at the bottom of ag subtotals by funcion account or function ves, show in colum phted average rem columns (b) throughted average rem columns (b) throughted average rem columns (b) throughted average rem columns (b) throughted average rem columns (b) throughted average rem columns (b) throughted average rem columns (b) throughted average rem columns (b) throughted average rem columns (b) throughted averages  Amortization of Limited Term Electric Plant (Account 404)	(e) Amortization of and 405). State to ding report year. 71, reporting annual umn (a) each plant Section C the type ctional Classification d. If average balar all classification Lian (f) the type mortal aining life of surviving (g) on this basis lication of reported Amortization of Other Electric Plant (Acc 405)	Other Electric he basis used to ally only changes subaccount, of plant ons and showing nces, state the isted in column ality curve ring plant. If it rates, state at
No. Functional C  (a  1 Intangible Plant  2 Steam Production Plant	assification	Depreciation Expense (Account 403)	Depreciation Expense for Asset Retirement Costs (Account 403.1)	Amortization of Limited Term Electric Plant (Account 404)	Plant (Acc 405)	Total
No. Functional C  (a  1 Intangible Plant  2 Steam Production Plant	assification	Depreciation Expense (Account 403)	Depreciation Expense for Asset Retirement Costs (Account 403.1)	Amortization of Limited Term Electric Plant (Account 404)	Plant (Acc 405)	Total
No. Functional C  (a  1 Intangible Plant  2 Steam Production Plant		Expense (Account 403)	Expense for Asset Retirement Costs (Account 403.1)	Limited Term Electric Plant (Account 404)	Plant (Acc 405)	Total
1 Intangible Plant 2 Steam Production Plant		\\\	1-1		l (e) i	(f)
		1		(5)		· · · · · · · · · · · · · · · · · · ·
3 Nuclear Production Plan		4,552,618				4,552,618
	 	<del></del>				
4 Hydraulic Production Pla	nt-Conventional	182,653				182,653
5 Hydraulic Production Pla	nt-Pumped Storage			,		
6 Other Production Plant		3,640,613		************		3,640,613
7 Transmission Plant		3,808,919		<u> </u>		3,808,919
8 Distribution Plant		23,089,251				23,089,251
9 Regional Transmission a	nd Market Operation					
10 General Plant		3,204,586	2			3,204,586
11 Common Plant-Electric						
12 TOTAL		38,478,640	! ; [			38,478,640
		B. Basis for Arr	ortization Charges			

Name of Respondent Hawaii Electric Light Company, Inc.			This Report Is: (1) X An Original	(Mo, Da, Yr) End of			eriod of Report 2014/Q4		
HAW	all Electric Light Company,		(2) A Resubmis	12/31/2014	12/31/2014				
		DEPRECIATIO	ON AND AMORTIZAT	ION OF ELEC	TRIC PLANT (Co.	ntinued)			
C. Factors Used in Estimating Depreciation Charges									
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Çı T	Mortality Avera Curve Remai Type Life (f) (g)		
12	311	18,282	40.00	-10.00	2.90	SQ			
13	312	73,864	34.00	-10.00	3.08	SQ			
14	314	51,270	35.00	-10.00	2.54	SQ			
15	315	9,629	32.00	-10.00	3.35	SQ			
	316	1,864	20.00		5.00	SO			
17	Subtotal	154,909							
18							······································		
	331	98	65.00		0.94	SQ	· · · · · · · · · · · · · · · · · · ·		
1	332	5,721	50.00		2.03				
	333	2,536			2.13				
<b>7</b>	334	748			0.62	<del> </del>			
<b></b>	335	42	20.00		5.00				
	336	8				SQ			
	Subtotal	9,153					<b>-</b>		
26	<u> </u>								
	341	21,646			2.64	SQ			
	342	12,544	39.00		1.99				
ļ	343	64,778		-5.00	2.22	<b></b>			
	344	55,642	·		1.91	<del> </del>			
	345	8,646			1.71	SQ	······································		
	346	3,165	20.00		5.00	sa			
	Subtotal	166,421						ļ	
34									
<u> </u>	350.1	3,232			1.46	<u> </u>			
	352	2,866			0.89				
	353	56,708			1.98				
L	354	76			2.12				
	355	52,979	ļ		1.75	<del></del>			
	356	37,958			4.43	S2.5			
	357	435		l		R3			
	358	755			0.18				
	359	129 155,138	<del></del>		1.35	H5		<u> </u>	
45	Subtotal	155,138				ļ			
46		_				<del> </del>	<u>.</u>	<del> </del>	
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Hawail Electric Light Company, Inc.		(1) X An Original (2) A Resubmission		(Mo, Da, Yr 12/31/2014	(Mo, Da, Yr) End 12/31/2014		d of2014/Q4	
<u> </u>			ON AND AMORTIZAT	<del></del>	TRIC PLANT (Co	ntinued)		
Line	C.	Factors Used in Estima  Depreciable	ating Depreciation Ch Estimated	arges   Net	Applied	Mortal	lity	Average
No.	Account No.	Plant Base (In Thousands) (b)	Avg. Service Life (c)	Salvage (Percent) (d)	Depr. rates (Percent) (e)	Curv Type (f)	e l	Remaining Life (g)
12	360.1	729	50.00		1.99	R5		
13	361	3,302	50.00	-5.00	1.60	R3		
14	362	56,135	55.00	-30.00		L1.5		
	363	1,194			3.96	į.		
	364	117,729	42.00	-80.00		F12.5		
	365	100,250		<del> </del>		R2.5		
18	366	25,514	47.00	-35.00	2.87	L4		-
	367	107,570	40.00	-60.00	4.08	R4		
	368	87,336				L1.5		
—	369.1	40,191	45.00	} <u>-</u>		<del></del>		
22	369.2	26,935		-100.00				
<u> </u>	370	16,755	30.00	-15.00	4.84	L1		
	Subtotal	583,640						
25	<del> </del>							
26	390	16,356	65.00	-5.00	1.29	R4		
	391.1	2,516	5.00		20.00	sa		·
28	391.2	350	10.00		10.00	SQ		
29	391.3	537	15.00	<u></u>	6.67	SQ		
	393	527	25.00		4.00			
31	394	7,963	25.00		4.00	SQ		
<u> </u>	395	352				SQ		<del></del>
	396	23			5.56	ļ		
	397	16,722				SQ		
	398	3,484	<u> </u>	· · · · · · · · · · · · · · · · · · ·	6.67	SQ		
	Subtotal	48,830						
37						ļ		
	392.1	6,210						
	392.2	12,597	20.00	5.00	2.72	R3		
	Subtotal	18,807				ļ		
41			· · · · · · · · · · · · · · · · · · ·					· · · · · · · · · · · · · · · · · · ·
	TOTAL	1,136,898						
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Name of Respondent		This Report is:	Date of Report	Year/Period of Report
46	n*	(1) X An Original .	(Mo, Da, Yr)	4.3.,
Hawali Electric Light Company, Inc.		(2) A Resubmission	12/31/2014	2014/Q4
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		OOTNOTE DATA		
			ъ.	
•	·			
Schedule Page: 336 Line I	<u>Vo.: 10 Column: b</u>			
Amount excludes vehicle	e depreciation of	\$1,281,620		
Schedule Page: 336 Line I Note for column b: Dep	Vo.: 12 Column: b	se at the beginning	of the year	is used in the
calculation of current				
Schedule Page: 336.1 Line	No.: 15 Column: e	,		
Account 363, Distribut:	ion - Storage Batt	ery Equipment, was n	ot included :	in the latest
depreciation study and depreciation rate would	, in accordance wild be applied until	the Company's next	ders, the rui depreciation	studv.
acpreciation race would	d be applied distri	the company a next	acpreciation	Doday.
				,
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FERC FORM NO. 1 (ED. 12-	R7\	Page 450.1		

11 11

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DE (1. 1)

Name of Respondent This Report Is: Date of Report Year/Period of Report (1) X An Original (Mo, Da, Yr) End of 2014/Q4								
Haw	ail Electric Light Company, Inc.		Resubmission	(Mo, Da, Yr) 12/31/2014	End of 2014/Q4			
	RESEAR	(2) CH. D	LJ	PMENT, AND DEMONS				
	escribe and show below costs incurred and accour	nts cha	arged di	uring the year for technol	ogical research, developme	ent, and demonstration (R, D,&		
recip other	ient regardless of affiliation.) For any R, D & D wor s (See definition of research, development, and de	k carri mons	ed with tration I	others, show separately n Uniform System of Acc	the respondent's cost for the	ne year and cost chargeable to		
2. In	dicate in column (a) the applicable classification, a	s show	wn belo	w:				
Clas	sifications:				: •			
	lectric R, D & D Performed Internally:			Overhead Underground				
. ,	Generation hydroelectric							
	a. hydroelectric (3) Distribution i. Recreation fish and wildlife (4) Regional Transmission and Market Operation							
il Other hydroelectric (5) Environment (other than equipment)								
	Fossil-fuel steam			Classify and include item	s in excess of \$50,000.)			
	Internal combustion or gas turbine			ost Incurred				
	Nuclear Unconventional generation			R, D & D Performed Extends  Ch Support to the electric	ernally: eal Research Council or the	Electric		
	Siting and heat rejection			Research Institute	at research oouton or the	Liconio		
	Transmission							
ine	Classification				Description			
No.	(a)				(b)			
1	B(1)			Research support to EP	RI			
2	A(6)			Miscellaneous R&D				
3	B(4)			Miscellaneous Engineer	ing R&D			
4	A(1)e			Generation Technology				
5	A(6)	_		New Technology				
6								
7	Total							
8								
9								
10								
11								
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اي	Name of Respondent	<u> </u>	This Report Is:	Date of Report	Year/Period of Report							
11 11	Hawaii Electric Light Cor	πραηγ, Inc.	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) 12/31/2014	End of 2014/Q4	.						
<u>.</u>		RESEARCH, DE	VELOPMENT, AND DEMONS	TRATION ACTIVITIES (Continue	d)							
-	(2) Research Support to (3) Research Support to	Edison Electric Institute										
_	(4) Research Support to					·						
-/	(5) Total Cost Incurred	, william (Station),	•									
_[		all R, D & D items performed in	ntemally and in column (d) thos	se items performed outside the cor	npany costing \$50,000 or m	nore,						
l	briefly describing the spe	cific area of R, D & D (such as	safety, corrosion control, pollu	ition, automation, measurement, ir	sulation, type of appliance,	etc.).						
	Group Items under \$50,000 by classifications and indicate the number of items grouped. Under Other, (A (6) and B (4)) classify Items by type of R. D &											
	D activity.  4. Show in column (e) the account number charged with expenses during the year or the account to which amounts were capitalized during the year.											
						ır,						
				unts related to the account charge otal must equal the balance in Acc								
		nstration Expenditures, Outsta		The series of th	oditi 100, 11000aioii,	ļ						
				tes for columns (c), (d), and (f) with	such amounts identified by	y						
7	"Est."											
7	<ol><li>Report separately res</li></ol>	earch and related testing facilit	ies operated by the responden	t.								
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_l												
¥			· · · · · · · · · · · · · · · · · · ·		N	.—						
=	Costs incurred internally	Costs incurred Externally		SED IN CURRENT YEAR	Unamortized	Line						
Ī	Current Year '' ,	Current Year	Account	Amount /0	Accumulation (g)	No.						
랅	, see	(d) 218,973	(e) Various	(f) 218,973	18/							
Ξŀ	10,377	40,368		50,745		2						
∓∤		40,300				3						
ŀ	6,422		Various	6,422		4						
7	3,006	2.6	Various	3,006								
ļ	21;208	\*.	Various	21,208		5						
٦,	•					6						
_	41,013	259,341		300,354		7						
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Name	e of Respondent	This Report is:			f Report	Year/Period of Report		
Hawa	ail Electric Light Company, Inc.	(1) X An Origina		(Mo, D		End	of 2014/Q4	
		(2) A Resubm		12/31/	2014			
		DISTRIBUTION OF	SALARIES AND	WAGEŞ				
Repo	ort below the distribution of total salaries and	wages for the year	. Segregate an	nounts ori	ginally charged	to clea	aring accounts to	
	Departments, Construction, Plant Removal							
provi	ded. In determining this segregation of sala	ries and wages orig	inally charged	to clearing	g accounts, а п	nethod	of approximation	
givin	g substantially correct results may be used.							
					····	<del>,</del>		
Line	Classification		. Direct Payr 'Distributio	oli	Allocation of Payroll charge Clearing Acco	d for	Total	
No.	(a)		(b)	" [	Cléaring Acco	unts	(d)	
1	Electric				(5)			
2	Operation		· •					
3	Production	_ <del>-</del>		5,478,581				
4	Transmission			554,367				
- 5	Regional Market			00 1,001				
6	Distribution			1,855,56B				
7	Customer Accounts			3,063,256				
8	Customer Service and Informational		· · · · · · · · · · · · · · · · · · ·	688,328				
9	Sales .		<del></del>	000,020				
10	Administrative and General		·	3,708,909				
11	TOTAL Operation (Enter Total of lines 3 thru 10)	<del></del>		5,349,009			1	
12	Maintenance		13	1,348,009				
13	Production			3,231,536				
14	Transmission			481,374				
15	Regional Market		<del></del>	401,374				
16	Distribution		·	2,327,681				
17	Administrative and General			61,050				
18	TOTAL Maintenance (Total of lines 13 thru 17)		L	5,101,641				
19	Total Operation and Maintenance			3,101,041				
20	Production (Enter Total of lines 3 and 13)			3,710,117				
21	Transmission (Enter Total of lines 4 and 14)			1,035,741				
22	Regional Market (Enter Total of Lines 5 and 15)			1,035,741				
23	Distribution (Enter Total of lines 6 and 16)			100 040				
24	Customer Accounts (Transcribe from tine 7)			1,183,249				
25	Customer Service and Informational (Transcribe	from line (1)	<u></u>	3,063,256				
26	Sales (Transcribe from line 9)	from line 8)		688,328				
27	Administrative and General (Enter Total of lines	10 and 17)		700 0E0				
28	TOTAL Oper, and Maint. (Total of lines 20 thru 2			3,769,959 1,450,650	e Same	•== 4-5-1	21,450,650	
29	Gas	.7)		,430,630			21,430,030	
30	Operation							
	Production-Manufactured Gas	<del></del>						
_	Production-Nat. Gas (Including Expl. and Dev.)	<del></del>	<u> </u>					
_	Other Gas Supply	···						
	Storage, LNG Terminaling and Processing		<del></del>					
	Transmission	···						
_	Distribution	<del></del>	<del> </del>					
$\overline{}$	Customer Accounts		<del> </del>					
	Customer Service and Informational		<del> </del>	<del></del>				
_	Sales							
	Administrative and General							
-	TOTAL Operation (Enter Total of lines 31 thru 4	0)	<del></del>					
	Maintenance	<del>-,</del>						
	Production-Manufactured Gas							
	Production-Natural Gas (Including Exploration a	nd Development)	<del> </del>					
	Other Gas Supply	na Davaiopinani)	<del> </del>					
46	Storage, LNG Terminaling and Processing	··- <del></del>	<del> </del>					
47	Transmission		<del> </del>					
<u>-</u> -		<del></del>	<del> </del>					
			}			- 1		
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≘\Nar	ne of Respondent wall Electric Light Company, Inc.	This Report Is: (1) X An Original	Date	D = 1/21 I	ear/Period of Report
≝ Ha	vall Electric Light Company, Inc.	(2) A Resubmiss		/2014 E	nd of 2014/Q4
=-/			S AND WAGES (Contin		
-		TIOO TON OF GALATIN	TO ALLO VINGED (DOME)		
줴			•		
3	•				
T					
_ ,					
Line	Classification		Direct Payroll Distribution	· Allocation of ·	Total
- No.	,			Allocation of Payroll charged for Clearing Accounts	1
-	(a) 3 Distribution	<del></del>	(b)	. / u,/(c)	(d)
49	ļ				
50			<del></del>	<u> </u> !	
51					
-1 5		es 31 and 43)			•
5					·
54	<del></del>			-	
59	_ <del></del>				
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<u>⇒) 5/</u>		·			
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E 60					
5 6					• •
62	_ <del></del>	hru 61)			
- 63	+				
64	Operation and Maintenance			_	
6:	TOTAL All Utility Dept. (Total of lines 28, 62, and	d 64)	21,450,650		21,450,650
- 66	Utility Plant				
67	Construction (By Utility Departments)				
<u>, ) 6</u>			7,069,120		7,069,120
69			<u> </u>		<u> </u>
- 70					7,000,400
7			7,069,120	Company of the second second	7,069,120
-) 72 73	<u> </u>	<del></del>	1,836,359	1 m 1 1 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2	1,836,359
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75				, <u> </u>	
76		<del>,                                    </del>	1,836,359		1,836,359
77		·		6,765,99	
78				NAMES AND ADDRESS OF THE PARTY.	<u> </u>
75					
80					
- 8					
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- 83	<u> </u>				
84	<del></del>				
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87			······································		<u> </u>
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89	· <b> </b>		<del></del> _		
) 90	<u></u>	<del></del>	<del></del> _		<del> </del>
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9!		<del></del>		6,765,99	6,765,994
1 9			30,356,129	6,765,99	<del></del>
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Name of Respondent	This Report is:	Date of Report	Year/Period of Report
	(1) X An Original	(Mo, Da, Yr)	1
Hawaii Electric Light Company, Inc.	(2) A Resubmission	12/31/2014	2014/Q4
	FOOTNOTE DATA		

Schedule Page: 354 Line No.: 77 Column: c
Temporary facilities, accounts receivable from associated companies, claims, other revenues, miscellaneous expenses and clearing accounts.

1: [1:1]		e of Responde aii Electric Ligh	nt nt Company, Inc.	,			Driginal esubmission	(Mo, I 12/31		1	Year/Period of Report End of 2014/Q4		
[1, 1, 1]	MONTHLY TRANSMISSION SYSTEM PEAK LOAD  (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 integrated, 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 Columns (c) and (d) the specified information for each monthly transmission - system peak load reported on Column (b).  (4) Report on Columns (e) through (j) by month the system' monthly maximum megawatt load by statistical classifications. See General Instruction for the definition of each statistical classification.												
	NAME OF SYSTEM:												
	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)	(B)	(f)	(g)	(h)	(i)	(j)		
_		January	188	2		91	97						
7	- 2	February March	177	24		101	112 76						
	3	Total for Quarter 1	546	24	נטפו יַ	. 262	285		<del> </del>	<u> </u>			
_	5	April Cruatter 1	176		1915	100	76						
-/		May	172	7	1915	61	111	<del></del>			_		
-}	_	J <sub>U</sub> ne	170	30	1923	63	107						
ŀ	_	Total for Quarter 2	518			224	294						
7	9	July	175	21	1921	56	119						
ţ	$\overline{}$	August	179	4	1923	72	107			<del></del>			
ţ	_	September	178	29	1850	85	92						
~}	. 12	Total for Quarter 3	532		• • • •	213	318						
_[	13	October	178	21	1838	84	95						
	14	November	182	4	1820	77	105						
-{	15	December	182		. 1837	91	90						
_	16	Total for Quarter 4	542			252	290						
_	17	Total Year to Date/Year	2,138	-		951	1,187				···-		
_					<u> </u>	<u> </u>					<u> </u>		

Nam	e of Respondent	This Report Is: (1) X An Original			Date of Report (Mo, Da, Yr)		d of Report
Haw	ail Electric Light Company, Inc.	(2) A Resubr			12/31/2014	End of	2014/Q4
<del></del>		ELECTRIC E			T		
Re	port below the information called for concerning	ng the disposition of elect	ric ene	rgy genera	ted, purchased, exchanged	and wheeled d	uring the year.
Line	. Item	MegaWatt Hours	Line		item	Mega	Watt.Hours
No.	' (a)	(b)	No.		(a)		(b) <sup>4</sup> , ,
1	SOURCES OF ENERGY	, ,	21	DISPOSIT	ION OF ENERGY		
2	Generation (Excluding Station Use):		22	Sales to U	ltimate Consumers (Includir	ig	1,062,521
3	Steam	213,716		Interdepart	tmental Sales)		
4	Nuclear		23	Requireme	ents Sales for Resale (See		
5	Hydro-Conventional	23,542		instruction	4, page 311.)		
6	Hydro-Pumped Storage	·	24	Non-Requi	rements Sales for Resale (	See	
7	Other	307,931		instruction	4, page 311.)		
8	Less Energy for Pumping		25	Energy Fu	mished Without Charge		,
9	Net Generation (Enter Total of lines 3	545,189	26		ed by the Company (Electri	c ·	5,002
	through 8)				Excluding Station Use)		
10	Purchases	594,514	$\overline{}$	Total Ener		·	72,180
11	Power Exchanges:		28	· ·	nter Total of Lines 22 Throu	gh	1,139,703
12	Received			27) (MUST	EQUAL LINE 20)		<u></u>
13	Delivered			ŀ			
14	Net Exchanges (Line 12 minus line 13)					İ	
15	Transmission For Other (Wheeling)		}				
16	Received .	·	[	}		- }	
17	Delivered		1			j	
18	Net Transmission for Other (Line 16 minus		:	ļ			
	line 17)						
19	Transmission By Others Losses		Î	İ			
20	TOTAL (Enter Total of lines 9, 10, 14, 18	1,139,703	1				
	and 19)						
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Nan	ne of Respondent		This Report Is:	Date of Report (Mo, Da, Yr)	Year/Peri	od of Report
	vaii Electric Light (		(1) X An Original (2) A Resubmission	End of	2014/Q4	
<u></u>			MONTHLY PEAKS AN	12/31/2014 ID OUTPUT		
Infor 2. R 3. R 4. R	mation for each n eport in column (b eport in column (c eport in column (c	peak load and energy output. If on- integrated system. b) by month the system's output is by month the non-requirement b) by month the system's monthly and (f) the specified information	in Megawatt hours for each m s sales for resale. Include in t y maximum megawatt load (6)	onth. ne monthly amounts any energ 0 minute integration) associate	y losses associated	·
IAM ne	E OF SYSTEM:		Monthly Non-Requirments Sales for Resale &		ONTHLY PEAK	
Vo.	Month Total Monthly Energy		Associated Losses	Megawatts (See Instr. 4)	Day of Month	Hour
.	(a)	(b)	(c)	(d)	(e)	(f)
29	January	96,207		188	. 2	18:35
30	February	87,698		181	6	18:47
31	March	95,818		· 177	24	19:05
32	April	91,719		176	2	19:15
33	May	95,240		172	7	19:15
34	June	92,401	·····	170	.30	19:23
35	July	99,952		175	21	19:21
36	August	97,529		179	4	19:23
37	September	95,159	· · · · · · · · · · · · · · · · · · ·	178	29	18:50
38	October	98,411	<del></del>	178	21	18:38
39	November	93,714		182	4	18:20
40	December	95,856		182	29	18:37

Nam	e of Respondent	This Repor		Date of R	eport Ye	ar/Period of Report
Haw	ali Electric Light Company, Inc.		n Original Resubmission	(Mo, Da, \ 12/31/201		d of 2014/Q4
	G	! ` <b>  </b>	PLANT STATISTIC	L		
1 S	mail generating plants are steam plants of, less that				ants conventional h	overn plants and pumped
	ge plants of less than 10,000 Kw installed capacity					
	ederal Energy Regulatory Commission, or operate					
glve ;	project number in footnote.	e 31				
Line	Name of Plant	Year Orig.	Installed Capacity Name Plate Rating	Net Peak Demand	Net Generation	Cost of Plant
No.		Const.	(in MW)	(60 m/n.)	Excluding Plant Use	
	(a)	(b)	(c)	(d)""	(e)	(f)
<u>1</u>	SHIPMAN 3	1955		<del></del>		
	SHIPMAN 4	1958			<u> </u>	10.004.070
_ <u>3</u>			<u> </u>		<del></del>	12,604,873
	PUNA STEAM	1970		17.0	16	
	PUNA CT-3	1992	21.00	21,0	21	
6	TOTAL PUNA		38.00	38.0	37	45,367,306
	HILL 5	1965	14.10	14.1	13	
	HILL 6 ;	1974	21.40	21.4	20	
	KANOELEHUA D11	1962	2.00	2.0	2	
10	KANOELEHUA D15	1972	2.75	2.7	. 3	
11	KANOELEHUA D16	1972	2.75	2.7	3	
12	KANOELEHUA D17	1973	2.75	2.7	3	
13	KANOELEHUA CT-1	. 1962	11.50	11.5	11	
14	TOTAL KANOELEHUA	·	57.25	57.1	<b>5</b> 5	42,381,489
15	WAIMEA D12	1970	2.75	2.7	. 3	
16	WAIMEA D13	1972	2.75	2.7	3	
17	WAIMEA D14	1972	2.75	2.7	· 3	
18	TOTAL WAIMEA	1	8.25	, '8:1	. 9	4,433,275
19	KEAHOLE D21	1983	2.75	2.7	3	
20	KEAHOLE D22	1983	2.75	2.7	, 3	
21	KEAHOLE D23	1987	2.75	2.7	3	
22	KEAHOLE CT-2	1989	13.80	13.8	14	
23	KEAHOLE CT-4	2004	21.00	21.0	20	
24	KEAHOLE CT-5	2004	21.00	21.0	20	
25	KEAHOLE ST-7	2009	16.50	16.5	16	
26	TOTAL KEAHOLE		80.55	80.4	79	218,541,499
27	KAPOHO DG24	1997	1.00	1.0	1	
28	OULI DG25	1997	<del></del>	1.0		
	KAPOHO DG27	1997		1.0		
30	PUNALUU DG26	1997	<del> </del>	1.0		
31	TOTAL DISPERSED GENERATION		4.00	4.0	4	2,903,106
32	PUUEO NO. 1	2005	<del></del>	2.5		
	PUUEO NO. 2	1918	0.75	0.7		
34	WAIAU NO. 1	1921		0.7		
35	WAIAU NO. 2	1928	<del> </del>	0.4		
36	TOTAL HYDRO		4.35	4.3		9,362,020
37						
38			<u> </u>	<u> </u>		
39			<del> </del>			
40	<del>                                     </del>		<del> </del>	<del> </del>	<del> </del>	
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43			<del>                                     </del>	<del></del>	<del> </del>	
44			1		<del></del>	
45 46			<del> </del>		<del> </del>	<del></del>
40						
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	Name of Respondent Hawaii Electric Light Cor	mpany, Inc.	This Report Is: (1) X An Origina	at (M	te of Report p, Da, Yr) /31/2014	Year/Period of Report End of 2014/Q4		
=			(2) A Resubr	ISTICS (Small Plants) (I				
ŀ	3. List plants appropriate	aly under subheadings for st				r nuclear, see instruction 1	11,	
	Page 403. 4. If net pe	ak demand for 60 minutes is	s not available, give the	which is available, speci	lying period. 5. If	any plant is equipped with	1	
		nydro internal combustion or					e gas	
	turbine is utilized in a ste	am turbine regenerative fee	o water cycle, or for pre	neated compustion air in	a boiler, report as or	ne plant.		
_ł	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.	
7	(g)	· (h)	(i)	(j)	(k) -	(1)		
1		57,517		27,260	BUNKER OIL		1	
		57,517		27,260	BUNKER OIL		2	
		,					3.	
l		1,161,095	10,960,429	702,597	BUNKER OIL	14,806	4	
-[		160,596	559,606	346,627	DIESEL	12,810	5	
+	1,193,876						6	
Ť		2,447,296	18,449,437	1,456,965	BUNKER OIL	13,237	7	
		2,447,296	18,449,437	<del></del>	BUNKER OIL	13,142	8	
ಭಿಕ		<del></del>				<del> </del>	9	
=	<del></del>	74,761	90,654	80,474	DIESEL	11,986	<del></del>	
ļ		74,761	90,654		DIESEL	11,986	-	
7		74,761	90,654		DIESEL	11,986	<del></del>	
	<del></del>	6,164	134,326		DIESEL	29,419		
Ē	740,288		104,020	, 2,500	<del></del>	20,710	14	
ᆉ	, 10,200	49,682	267,157	60 168	DIESEL	11,210		
		49,682	267,157		DIESEL	11,210	<del> </del>	
-4	<u> </u>	49,682	267,157		DIESEL	11,210		
ŀ	537,367	49,002	. 207,137	60,166	DIEGEL	11,210	18	
	537,367	225,375	265,891	507,864	OIECEI	10,901	19	
_,)	<del></del>	225,375	<del></del>	507,864			20	
ŀ		225,375	265,891			10,901	21	
ا'-	<del></del>	294,811	265,891	507,864		10,901		
١		898,671	1,091,754		DIESEL	15,942	<del>}</del>	
Ŧ		911,076	32,173,341	2,352,880	L—	12,149	<del> </del>	
-4			33,498,621	372,522	DIESEL	12,095	—	
- {	0.748.440	159,460		638,891		9,501	25	
4	2,713,116	50.054				<del></del>	26	
-		59,084	6,698	104,900	<del></del>	15,342		
1		33,933	6,698		DIESEL	15,342		
ړ_		8,249	6,698		DIESEL	15,342	1	
Ļ		9,879	6,698	18,794	DIESEL	15,342	<del> </del>	
벍	725,777						31	
		11,441		37,836			32	
Ĺ		11,441		37,836			33	
ֈ		1,406		59,969	L		34	
={		1,406		59,969	N/A		35	
갂	2,152,189						36	
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~	ERC FORM NO. 1 (RE)	V. 12-03)	Page	411	-			
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	ne or Hespondent		(1)	repon IV I Ar	n Original		Mo, Da, Yr)	1	ar/renod of nep	
Hav	vali Electric Light Company, Inc		(2)		Resubmission		2/31/2014	En En	d of	<del>"</del>
			TI	RANS	MISSION LINE	STATISTICS				
kilov kilov kubs subs s. R f. E f. Ir vy th epo pole	Report information concerning trivits or greater. Report transmission lines include all linestation costs and expenses on the latest of the linestation costs and expenses on the latest of the linest of the linest of the linest of the linest of the linest of the linest of the linest of the linest of the linest of the linest of the linest of the linest of the linest of the linest of the linest of the linest of line	escion, lines below the escovered by the dhis page.  If all voltages if so residential structure reputations of the second portions of total pole miles of enversely, show in conversely, show in conversely.	ese volt efinition equired nich pla orted in as more of a tran each tra lumn (g n colum	by a second transfer to the second to the se	in group totals of ansmission systems. State commission size are included non (e) is: (1) size one type of supposition line of a differsion line. Show pole miles of ling in a footnote,	only for each voicem plant as given on. In Account 121, agle pole wood opening structure erent type of covin column (f) to e on structures explain the basi	Itage. en in the Unifo  Nonutility Pro or steel; (2) H e, indicate the fistruction nee the pole miles the cost of wh	perty.  frame wood, or mileage of early do not be distinct of line on structich is reported.	Accounts. Do not a steel poles; (3) ch type of constriguished from the tures the cost of for another line.	tower; uction which is Report
					•					1
ine Vo.	DESIGNATI	ON	<del></del>		VOLTAGE (KV (Indicate where other than		Type of	(In the undergro	(Pole miles) case of ound lines cuit miles)	Number Of
	From	То			60 cycle, 3 pha Operating	ose)  Designed	Supporting	On Structure	On Structures of Another	Circuits
	(a)	(b)			(c)	· (d)	Structure (e)	of Line Designated (f)	Line (g)	(h)
1	13.8KV	13.8KV			13.80	13.80	1	7.60		,
2	34.5KV	34.5KV			34.50	34.50	1	82.84		
3	69.0KV	69.0KV			69.00	69.00	1	246.99	276.96	· ·
4		<u> </u>							<u> </u>	
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33 34						<u> </u>	ļ		<b></b>	
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36			<del></del>				TOTAL	337.43	284.96	

	Name of Respor	ndent		This Report Is:		Date of Repor		ar/Period of Report	<u> </u>
11,11	,	_ight Company, In	ıc,	(1) X An O	riginal	(Mo, Da, Yr) 12/31/2014		of 2014/Q4	
=				' L_J	submission LINE STATISTICS				
ı	7. Do not conset	the same transmi	logion line etrustura			nd higher voltage line	e ac one line. De	elenate in a fontrol	la if
-1						n line structures supp			
7	1.	_	•	•	e other line(s) in col				
-						le owner. If such pro			
	give name of les	sor, date and term	ns of Lease, and an	nount of rent for ye	ear. For any transm	ission line other than	a leased line, or	portion thereof, for	
	which the respon	ident is not the so	de owner but which	the respondent of	perates or shares in	the operation of, furn ndent in the line, nan	nish a succinct sta	atement explaining t	ine
-,	anangement and Axnenses of the	i giving paniculars Fine, and how the	expenses home h	iaiters as percent o the respondent	ownership by respo	nd accounts affected	Snecity whethe	r lessor co-owner.	or
i		associated comp		y ino rospondom c	40000	ia accessino ancestos	. opcony micaio	. 100001, 00 07	
_				company and giv	e name of Lessee, o	late and terms of lea	se, annual rent fo	or year, and how	
			ee is an associated						
T	10. Base the pla	int cost figures ca	lied for in columns	(j) to (l) on the boo	ok cost at end of yea	r.			
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		<del>adaya,</del> Titi							
-	۱		E (Include in Colum	- 1	EXPE	NSES, EXCEPT DE	PRECIATION AN	ID TAXES	
_	Size of Conductor	Land rights,	and clearing right-o	i-way)					
7	and Material	Land	Construction and	Total Cost	Operation	Maintenance	Rents	Total	Line
┙	(i)	(i)	Other Costs (k)	(0)	Expenses (m)	Expenses (n)	(o)	Expenses (p)	No.
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Vam	e of Respondent	This Report Is:		Date of Report		Year/Period of Report							
	ali Electric Light Company, Inc.	(1) X An C		(Mo, Da, Yi	)		014/Q4						
SUBSTATIONS 1251/2014													
	Report below the information called for concerning substations of the respondent as of the end of the year.												
2. S 3. S to fu 4. Ir atter	Substations which serve only one industrial or street railway customer should not be listed below.  Substations with capacities of Less than 10 MVa except those serving customers with energy for resale, may be grouped according functional character, but the number of such substations must be shown.  Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether trended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).												
. Grui	ine ter		1										
		<del></del>	<del></del>	<del></del> -		0174054 10							
ine Vo	Name and Location of Substation		Character of Sub	station	V	OLTAGE (In M\	/a)						
10.	(a)		(b)		Primary (c)	Secondary (d)	Tertiary (e)						
1	Ainaloa		Distribution	<del></del>	69.00	12.47	(4)						
2	Anaehoomalu		Distribution		69.00	12.47							
3	Caption Cook	-	Distribution	<del></del>	69.00	12.47							
4	Haina Switching Station		Transmission	<del>~</del>	69.00	·····	<del></del>						
	Hakalau		Distribution.	-	34.50	2.40							
6	Halaula :		Distribution		34.50	2.40	<del></del>						
7	Hale Pohaku	***	Distribution		69.00		·						
8	Hawailan Beaches		Distribution		34.50	12.47							
9	Hawi		Distribution		34.50	4,16							
10	Honokaa ·		Trans & Distr		69.00								
11	Honomu	· ·	Distribution		34.50	4.16	<del></del>						
12	Host Park		Distribution		34.50	4.16							
13	Hawaiian Paradise Park		Distribution	, , <del>,,,,,,</del> ;	34.50	4.16							
14	Huehue		Distribution		34.50	4.16							
15	Kahaluu		Trans & Distr		34.50	4.16	,						
16	Kailua		Distribution		34.50	4.16							
17	Kaloko		Distribution		34.50	4.16							
18	Kam Development	. <u>-</u>	Distribution		34.50	4.16							
19	Kamaoa Wind Farm	·											
20	Kamuela		Distribution		69.00	12.47	, , , , , , , , , , , , , , , , , , ,						
21	Kanoelehua		Trans & Distr		69.00	13.80							
22	Kapoho		Distribution		69.00	12.47							
23	Кариа		Distribution	<del></del>	69.00	12.47							
24	Kauhale		Distribution		69.00	12.47							
25	Kaumana		Trans & Distr		69.00	12.47							
26	Keahole	<del></del>	Transmission	~ 1	69.00	13.80							
27	Keahuolu	····	Distribution		69.00	12.47							
28	Kealakehe		Distribution		69.00	12.47							
29	Kealia		Distribution		69.00	12.47							
30	Keamuku		Transmission		69.00								
31	Keauhou		Distribution		69.00	12,47							
32	Keahole Airport		Distribution		69.00	12.47							
33	Kilauea		Transmission		69.00	34.50							
34	Komohana		Distribution		69.00	12.47							
35	Kuakini		Distribution		69.00	12.47							
36	Kulani		Distribution		69.00	12.47	_						
37	Kurtistown		Distribution		34.50	12.47							
38	Kawaihae		Distribution		69.00	12.47							
39	Kawailani		Distribution		69.00	12.47							
40	Lalamilo		Distribution		, 69.00	12.47	_ <del></del>						

	Name of Respondent Hawaii Electric Light Comp	pany, Inc.		Original esubmission	Date of Report (Mo, Da, Yr) 12/31/2014	Year/Period of Repor End of 2014/Q4		
	SUBSTATIONS (Continued)							
	15. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.  16. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by reason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and							
	period of lease, and ann	nual rent. For any s ty, explain basis of	ubstation or equipa sharing expenses o	nent operated other to or other accounting b	han by reason of sole or etween the parties, and	wnership or lease, give state amounts and acc	name ounts	
ل	<u></u>							
[	Capacity of Substation (In Service) (In MVa)	Number of Transformers In Service	Number of Spare Transformers	CONVERSION Type of Equip	ON APPARATUS AND SP pment Number of		Line No.	
٦	(f)	(g)	(h)	(i)	<u>(j)</u>			
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-1	2						36	
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Name of Respondent This Report Is: Date of Report Year/Period of Report							
Hawaii Electric Light Company, Inc.		(1) X An Original	(Mo, Da, Yr)		014/Q4		
		(2) A Resubmission	12/31/2014	<del></del>			
	SUBSTATIONS						
2. S 3. S to fu 4. Ir atter	Report below the information called for concertubstations which serve only one industrial or substations with capacities of Less than 10 M Inctional character, but the number of such substation of such substational character, but the functional character indead or unattended. At the end of the page, and (f).	r street railway customer should no IVa except those serving customer ubstations must be shown. r of each substation, designating w	ot be listed below. rs with energy for resale, m whether transmission or dis	nay be grouped	hether		
ine							
No.	Name and Location of Substation (a)	Character of Sut	Primary (c)	Secondary (d)	Tertiary (e)		
1	Laupahoehoe	Distribution	0.39		(0/		
	Leilani	Distribution	13.80	4			
	Maliu Ridge	Distribution	34.5				
	Mauna Lani	Distribution	69.0	<del></del>			
	Mountain View			<del></del>			
		Distribution	34.5				
	Namakani Palo	Distribution	34.5				
7	Ookala	Distribution	34.50				
	Orchid Isle	Distribution	34.50				
	Ouli	Distribution	69.00	<del> </del>			
	Paaullo	Distribution	34.50	4.16			
11	Pahala	Distribution	69.00	12.47			
12		Distribution	69.00	12.47			
13	Panaewa	Distribution	69.00	12.47			
14	Papaaloa	Distribution	34.50	2.40			
15	Pepaekeo	Transmission	69.00	13.80			
16	Pohakuloa	Distribution	69.0	12.47			
17	Pahoiki	Transmission	69.0				
18	Poopomino	Distribution	69.00	12.47			
19	Puna	Transmission	69.00	13.80			
20	Punaluu	Distribution	69.00	12.47			
21	Puueo	Trans & Distr	13.80	2.40			
22	Pauhalahala	Distribution	69.00	13.80			
23	Puukapu	Distribution	69.00	12.47			
24	Puuwaawaa	Distribution	69.0		*		
25	Royal Hawailan	Distribution	34.50	12.47			
26	Shipman	Transmission	13.80	)			
27	South Point	Distribution	69.00	12.47			
28	Walkoloa Wells	Distribution	69.00	12,47			
29	Walka	Distribution	69.00	12.47			
30	Walkii	Distribution	69.00	12.47			
31	Walkoloa	Distribution	69.00	12.47			
	Wallulu Switching Station	Transmission	69.00				
_	Walmea	Transmission	69.00	<u> </u>			
34	Waipunahina	Distribution	69.00				
	Wright Road	Distribution	34.50				
36			37.31		<del></del>		
37				<del>                                     </del>			
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<u>_</u> [	Name of Respondent Hawaii Electric Light Comp	·	This Report I	S:	Date of Report	Year/Period of Rep	ort
20	Hawaii Electric Light Comp	eany, Inc.	(1) X An ( (2)	Original esubmission	(Mo, Da, Yr) 12/31/2014	End of2014/C	14
Ï	<u> </u>	<del></del>	Cine.	TATIONS (Continued)			
1	5. Show in columns (I), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for						
	ricreasing capacity.						
		i. Designate substations or major items of equipment leased from others, jointly owned with others, or operated otherwise than by eason of sole ownership by the respondent. For any substation or equipment operated under lease, give name of lessor, date and					
1	period of lease, and ann	ual rent. For any si	ibstation or equipm	nent operated other t	han by reason of sole o	ownership or lease, give	e name
	of co-owner or other par	ty, explain basis of a	sharing expenses	or other accounting b	etween the parties, and	d state amounts and ac	counts
ᆉ	affected in respondent's	books of account.	Specify in each ca	se whether lessor, co	-owner, or other party	is an associated compa	any.
			·	. •			
	Capacity of Substation	Number of	Number of	CONVERSION	ON APPARATUS AND SE	PECIAL FOUIPMENT	Line
ار-	(In Service) (In MVa)	Transformers	Spare ·	Type of Equip			
Į	(f)	In Service	Transformers (h)	(1)	G	(In MVa)	1 (
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Name of Respondent This Repor			rt ls:	Date of Repor	t	Year/Per	od of Report	
Haw	ail Electric Light Company, Inc.	(1) X A	n Original Resubmission	(Mo, Da, Yr) 12/31/2014		End of	2014/Q4	
<del> </del>	TRANSACTIONS WITH ASSOCIATED (AFFILIATED) COMPANIES							
2. Th ar att	1. Report below the information called for concerning all non-power goods or services received from or provided to associated (affiliated) companies.  2. The reporting threshold for reporting purposes is \$250,000. The threshold applies to the annual amount billed to the respondent or billed to an associated/affiliated company for non-power goods and services. The good or service must be specific in nature. Respondents should not attempt to include or aggregate amounts in a nonspecific category such as "general".  3. Where amounts billed to or received from the associated (affiliated) company are based on an allocation process, explain in a footnote.							
Line	,		Name			ccount arged or	Amount Charged or	
No.	Description of the Non-Power Good or Servi	ice	Associated/ Comp			redited	Credited	
1	(a) Non-power Goods or Services Provided by A	ffillated	(b)		,	, (c)	· (d)	
2	Services Received by HELCO	mateu	Hawaiian Elect	de Company, Ltd.		See Detail	10,210,883	
3	Services Received by HELCO			ic Industries, Inc.			763,513	
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20	Non-power Goods or Services Provided for A	Affiliate 🕝						
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Name of Respondent  Hawaii Electric Light Company, Inc.	[(	his Report is: 1) <u>X</u> An Original 2) A Resubmission	Date of Report (Mo, Da, Yr) 12/31/2014	Year/Period of Report
		TNOTE DATA		<u></u>
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<u>,i</u>				
Schedule Page: 429 Line No.: 2 Column: d				
Services Received by HELCO	Acco	unt 923	. 2,906,	
Services Received by HELCO		unt 903	1,867,	
Services Received by HELCO		unt 166	1,652,	
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Services Received by HELCO		unt 910	340,	
Services Received by HELCO		unt 932	151,	
ervices Received by HELCO		int 924	119,	
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T Services Received by HELCO		int 903	544,	
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T Services Received by HELCO	-	int 184	182,	
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Schedule Page: 429 Line No.: 3 Column: d	T			
ffiliate'Management Fee		int 923	763.	513
otal			763,	

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

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Page 450.1

## **VERIFICATION**

I swear (or declare) that the foregoing report has been prepared under my direction, from the original books, records and documents of the respondent corporation; that I have carefully examined the foregoing report; that I believe to the best of my knowledge and information, all statements of fact and all accounts and figures contained in the foregoing report are true; that the said report is a correct and complete statement of the business, affairs and all operations of the respondent corporation during the period for which said report has been prepared.

nas occit prepared.	
Honolulu, Hawaii	Parey & Rank
City or Town	Signature of Officer
May 27, 2015	Assistant Treasurer
Date	Title of Officer
Subscribed and sworn to before me this 277H day of MAY 15 2015  Llbrish Scheller Little  Notary Public  FIR 57 Judicial Circuit  State of Hawaii  My Commission expires  July 18, 2018	ACTAR DE SE DE LA CONTROL DE L

Doc. Date: 5/27/15 # Pages: 15/
Name: Deborah Ichishita First Circuit
Doc. Description: VERIFICATION FOR
HAWAII AN Electure Light ANNUAL Report
Library Signature Date
NOTABLY CERTIFICATION

